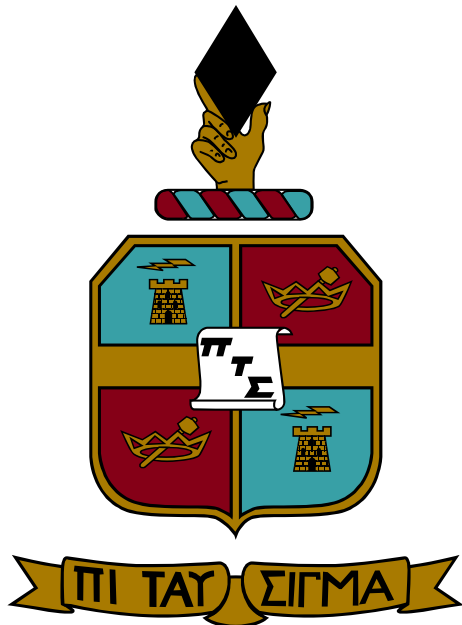
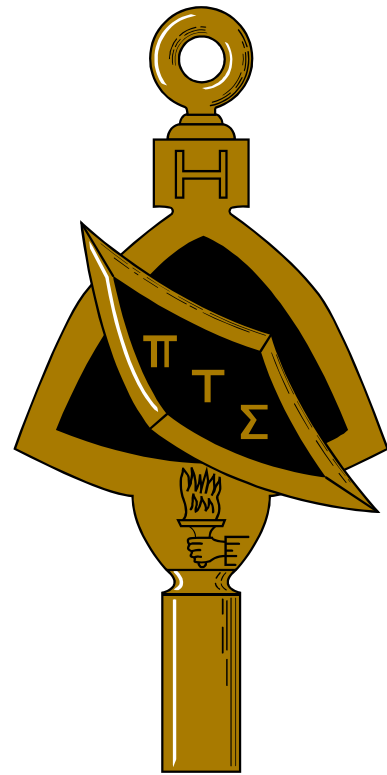


# The Pi Tau Sigma Condenser

## 2002-2003



83<sup>rd</sup> National Convention  
Texas Tech Sigma Epsilon  
February 13-15, 2004



# RECOGNITIONS 2002-2003

## Seventy-fifth Anniversary

None

## Fiftieth Anniversaries

None.

## Twenty-fifth Anniversaries

**Central Florida Delta Sigma**  
University of Central Florida  
Orlando, Florida  
Chartered June 2, 1978. Number 115.

**South Carolina Delta Tau**  
University of South Carolina  
Columbia, South Carolina  
Chartered September 8, 1978. Number 116.

**Alabama Delta Upsilon**  
University of Alabama - Huntsville  
Huntsville, Alabama  
Chartered October 21, 1978. Number 117.

## Outstanding Performance

Georgia Tech  
MIT  
Michigan  
Texas Tech  
Wisconsin

Nu  
Pi Kappa  
Pi Rho  
Sigma Epsilon  
Alpha

## Outstanding Service

Georgia Tech  
Michigan  
Wisconsin

Nu  
Pi Rho  
Alpha



## Foreword

We have 97 Chapter Reports. It is down by 30 from the high-water mark which is very disappointing.

We say goodbye to Hassan Ghazi who has served us so well as the VP for the Western Region. I thank him sincerely for his encouragement and help. I will miss him very much. We say welcome to Ron Boyd as VP for the Western Region. We also welcome Tom Burton to the National Council. Ron and Tom will be featured in the Report for 2003-2004. Welcome on board Ron and Tom I look forward to working with you both.

Let us all revel in the accomplishments of all who have been recorded for posterity in these pages.

Let us remember our colleagues from the 60+ Chapters that are not represented here and hope that next year that they too will become part of our history.

I sincerely thank **all** who have made this year possible!

I gratefully acknowledge the help that I received from Lona Smith and Stephanie Wheeler in publishing this document.

Farrokh Mistree  
National Secretary-Treasurer  
February 1, 2004

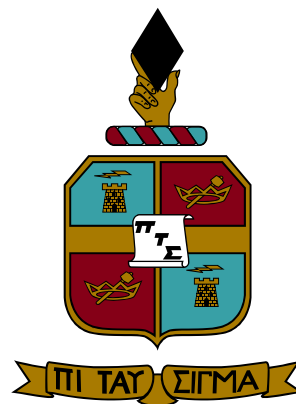




# THE CONDENSER

2002-2003

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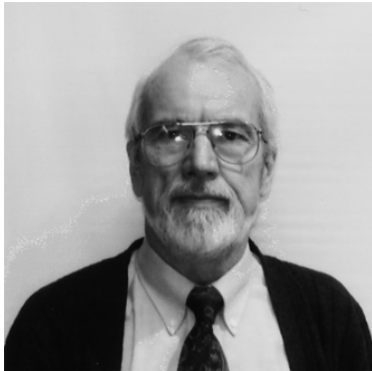
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## National Officers 2002-2003



**President**  
Victor Goldschmidt



**Vice-President Eastern Region**  
Gloria Wiens



**Vice-President Central Region**  
Massoud Kavainy



**Vice-President Western Region**  
Hassan Ghazi



**Secretary-Treasurer**  
Farrokh Mistree



**Ambassador at Large**  
Ed Griggs

# REPORTS 2002-2003

## Minutes 2003 National Pi Tau Sigma Convention

University of Maryland, Baltimore, Maryland  
February 21-23, 2003

### FRIDAY February 21, 2003 - Plenary Session:

Victor Goldschmidt called the meeting to order and made some preliminary remarks challenging the convention to consider the theme for the convention "proud of the past... committed to the future" by considering the following: commitment (to excellence and growth); concern (expressed through service and outreach); and communication (electronic and publications); Raleigh Stewart welcomed the delegates on behalf of the University of Maryland.

Victor Goldschmidt reviewed the different Committees, their function and their charge. The Convention then broke up into their respective sessions.

### SATURDAY February 22, 2003

#### Business Meeting<sup>1</sup>

#### Vision and Strategy Committee Report

Chair- Brock Emerson, Manhattan Sigma Tau

**Motion 1** Move to accept grammatical changes to by-laws without financial components. *Motion passed.*

**Motion 2** C. Cowden, Texas Tech Sigma Epsilon, moved to amend to add chapter warning. Joao Norana, Florida Tech Alpha Rho, seconded. *Motion passed.*

**Motion 3** J. Farmer, Virginia Tech Upsilon, moved to postpone voting on monetary changes until financial committee presents. M. Markham, Missouri Tau Lambda, seconded. *Motion passed.*

**Motion 4** Move to approve changes to constitution involving changes of national to international, etc. *Motion passed.*

**Motion 5** Move to approve changes to constitution involving governmental changes. *Motion passed.*

**Motion 6** Move to approve changes to constitution as follows:

- Affirmation of new chapter or constitutional amendment may be carried out through mail ballot (see Article V, Item 3 and Article XI)
  - The President may add up to two ad hoc members to the board (see Article V, proposed Item 4)
- Motion passed.*

**Motion 7** Move to propose Article III, Item 7, which reads: Invitation for membership must be from the official chapter; the Board of Directors may serve as the "official chapter" in the case of members at large or for chapters prior to their being chartered. *Motion passed.*

**Motion 8**: Move to approve all bylaws without financial components. *Motion passed.*

#### Report of Site Selection Committee

Chair – Raleigh Stewart, Maryland Tau Mu

**Motion 9** The Site Selection Committee recommended Texas Tech as the site for the 2003-2004 convention. Seconded from the floor. *Motion Passed.*

**Motion 10** The Committee recommended that Clemson be selected over Drexel for the 2004-2005 convention. Seconded from the floor. *Motion Passed.*

#### Report of Finance Committee

Chair – [\*\*

**Motion 11** The Finance Committee recommended the commendation of Wisconsin Alpha for their contribution. Seconded from the floor. *Motion Passed.*

**Motion 12** The Finance Committee presented a budget and recommended that the budget be approved. Seconded from the floor. *Motion Passed.*

**Motion 13** The Committee recommended that the budget surplus from the previous year be moved to the Endowment Fund. Seconded from the floor. *Motion Passed.*

---

1 Only those Motions that passed are recorded.

**Motion 14** The Committee recommended that after two consecutive semesters without registering and reporting new initiates to the Board of Directors the chapter is charged a \$50 fee. Seconded from the floor. *Motion Passed.*

**Motion 15** The Committee recommended that the word “reactivation” be removed from the previous motion. Seconded from the floor. *Motion Passed.*

“After two consecutive semesters without registering and reporting new initiates to the Board of Directors the chapter is charged a \$50 delinquency fee before the chapter can initiate any new members.”

**Motion 16** Kimberly Tryon, Prairie View Phi Delta, moved and Matthew Babcock, Manhattan Sigma Tau, seconded that the word “delinquent” replace the word “reactivation” in the statement concerning the \$50 fee, and that the statement should end after the word “fee”. *Motion Passed.*

**Motion 17** It was moved and seconded that, in the original fee statement, the word “delinquent” be replaced with “delinquency” and that the words “before the chapter can initiate any new members” should be added to the end of the statement. *Motion Passed.*

#### **Honors and Awards Committee Report:**

Chair - Edward Vossler, RPI

Secretary - Mike Foley, Auburn

**Motion 18** Move to send email copies of nominations to chapter advisors and current presidents of both ASME and PTS the ASME-PTS award recommendation letter while continuing to mail a physical copy. *Motion passed.*

**Motion 19** Move to set up an Organization Committee of the Endowment Fund like so:

1 Member of the National Council

1 Faculty Advisor

2 Students

-1 Senior

-1 Junior, ex-officio

National Secretary/Treasurer

Non student in charge of fund raising *Motion passed.*

**Motion 20** Move that the chair of the committee be a non-student. *Motion passed.*

**Motion 21** Move that all members of the committee be elected yearly at the convention. *Motion passed.*

**Motion 22** M. McDonald, Virginia Tech Upsilon, moved to refer National Endowment Fund Council to next convention to be detailed later, including election practices, terms of office and member responsibilities. C. Cowden, Texas Tech Sigma Epsilon, seconded. *Motion passed.*

**Motion 23** E. Evenstad, Wisconsin Alpha-Theta, moved that the president appoint an interim committee to deal with endowments until the 2004 convention delegates would decide the election/appointment methods. M. Markham, Missouri Tau Lambda, seconded. *Motion passed.*

**Motion 24** Move to make awards based on the past 2 full years regardless of when the convention is held. *Motion passed.*

**Motion 25** Move to endorse awards committee's actions leading to the selection of outstanding performance and outstanding service chapter awards, to be announced during Sunday's plenary session. *Motion passed.*

**Motion 26** G. Cantor, WPI Tau Tau, moved to appoint Dr. Schmidt to the Interim Council. Will Becker, UM Tau Tau, seconded. *Motion passed.*

#### **Infrastructure Committee Report:**

Chair - Joao Norona, Florida Tech Alpha Rho

**Motion 27** K. Tryon, Prairie View, moved to close nominations for VP West. P. Schmahl, Maryland Tau Mu, seconded. *Motion passed.*

**Motion 28** Move that Ron Boyd and Tom Burton run for VP of West Region. *Motion passed.* Boyd wins.

**Motion 29** Move that chapters warned in 2001 be deactivated. *Motion passed.*

**Motion 30** Move that chapters are deactivated when they fail to resume contact with National for 2 years. *Motion passed.*

**Motion 31** Move to warn the inactive 2003 list chapters that they will be deactivated if they do not become an active chapter in the next year. *Motion passed.*

**Motion 32** Move to establish deactivation procedure as follows: A chapter warned of deactivation by letter has 365 days to respond with at least one letter affirming their desire to remain active and proposing a plan of action to fulfill active chapter requirements. Failure to respond by

the chapter within 365 days results in automatic deactivation of that chapter. If a chapter is deactivated it will be informed of such action and have 90 days to appeal the deactivation to the regional vice president.

*Motion passed.*

### **Motions from the floor.**

**Motion 33** Move to enable the president to appoint any people into gaps in leadership. *Motion passed*

**Motion 34** J. Russell, Virginia Tech Upsilon, moved to make Ed Griggs VP of the International Region. R. Stewart, Maryland Tau Mu, seconded. *Motion passed.*

**Motion 35** D. Bogard, Carnegie Mellon Iota, moved that "Maryland Rocks." K. Tschohl, Wisconsin Alpha, seconded. *Motion passed.*

## **82<sup>nd</sup> Convention Report**



<http://www.enme.umd.edu/news/feb03/PTSconvention.html>

The University of Maryland's Tau Mu Chapter hosted the 82nd National Pi Tau Sigma Convention on the weekend of February 21-23, 2003. The convention welcomed over 200 attendees representing over 65 colleges and universities from across the United States. The Title Sponsor was Schlumberger. Local sponsors included the Department of Mechanical Engineering, Black & Decker, the University's Center for Energetic Concepts Development, and Northrop Grumman. The convention kicked off with lab tours to the Glenn L. Martin Wind Tunnel, The Neutral Buoyancy Tank, the Permanent Interconnects and Accelerated Testing Lab (Prof. Abhijit Dasgupta, Director), the Laboratory for Optomechanics and Multilayer Systems (Prof. Bongtae Han, Director),

Failure Analysis and Materials Characterization Lab (Dr. Craig Hillman, Director), and the Multiphase Transport Lab (Prof. Ken Kiger, Director). During the convention's plenary sessions, revisions to the Pi Tau Sigma Constitution were made and motions were passed, including The New Chapter Petition to welcome the University of Puerto Rico into Pi Tau Sigma, as well as a motion that "Maryland Rocks." The convention also showcased sponsor and graduate school exhibits.

Fall 2002 electees Will Becker, Scott Bryant, Catherine Buxton, Josh Dinaburg, Ira Golden, James Govern, Jason Mindlin, and Zach Sandkuhler were also initiated as new members of Maryland's Tau Mu. The guest speaker for the Saturday luncheon was Department of Mechanical Engineering Chairman Dr. Avram Bar-Cohen, and special guests at the Saturday evening banquet included A. James Clark School of Engineering Dean Dr. Nariman Farvardin and Pi Tau Sigma alumni.

Among the kudos that Maryland's Tau Mu Chapter received, Mark Gertrudes, a student from the University of Rhode Island, commented, "Just wanted to let you all know that you did a tremendous job hosting this year's convention. Hopefully everything went smoothly for you, but to an outsider such as myself, it seemed to be run perfectly. In talking to other participants, I can assure you that other schools felt the same way. Thank you for the event."

Contributing to the success of the 2003 National Convention was the Pi Tau Sigma Chapter Advisor, Dr. Linda Schmidt (who was also named the 2002 Outstanding Advisor for a Student Organization by the Office of Campus Programs). The National Convention Chairs, Patrick Schmahl, Rosa Shim, and Raleigh Stewart, and the members and electees of the Tau Mu chapter, worked with Dr. Schmidt prior to and during the convention to make the event a huge success.

### **82<sup>nd</sup> Convention Organizing Committee**

#### *Co-Chairs*

Patrick Schmahl Rosa Shim

#### *Organizing Committee Members*

Will Becker	T-Shirt design
Steve O'hara	Lab tours
Patrick Schmahl	On-campus sponsors
Dr. Linda Schmidt	Industry Sponsorship
Rosa Shim	Webpage
Raleigh Stewart	Logistics

	Master of Ceremonies		<i>Iowa State Pi Epsilon</i> Benny Volkmann	
<i>Volunteers</i>			<i>Lawrence Tech Phi Iota</i> Jennifer Emery	Jason Sylvain
Catherine Buxton	Josh Dinaburg		<i>Lehigh Theta</i> Elizabeth Kuebler	
Dan Feng	Mike Liszka		<i>Manhattan Sigma Tau</i> Matt Babcock	Kerry Carlsen
Jason Mindlin	Steve Mitchell		Brock Emerson	John Fornuff
Laura Petrillo	Mike Pines		Josephine Kaiser	Jen Krebs
Greg Ramsey			Dr. Joseph Augustus, Advisor	
			<i>Maryland Tau Mu</i> Will Becker	Catherine Buxton
<b>82<sup>nd</sup> Convention Attendees</b>			Josh Dinaburg	Ron DiSabatino
<i>Alabama Pi Omicron</i>	Meredith Raybon		Dan Feng	Mike Liszka
Barbera Hattemer			Jason Mindlin	Steve Mitchell
<i>Arizona State Sigma Gamma</i>	Michael Foley		Steve O'Hara	Laura Petrillo
Auburn Chi	Eliza Vassiliou		Mike Pines	Greg Ramsey
Cheyi Hwang Lim			Patrick Schmahl	Rosa Shim
<i>Boston University Alpha Mu</i>			Raleigh Stewart	
Mikel Brigley			Dr. Linda Schmidt, Advisor	
<i>Cal Poly Pomona Delta Beta</i>	Mushtaq Jamal		<i>Massachusetts, Amherst Phi Theta</i> Scott Bellner	
Zack Fisher			<i>MIT Pi Kappa</i> Eliane Lai	Alison Wong
<i>Cal State L.A. Sigma Kappa</i>	Shah Keshmiri		<i>Michigan Pi Rho</i> Greg Brazunias	Heather Landis
Jorge Alarcon			Rahul Sathe	Francesca Vitale
<i>California, Berkley Pi Omega</i>	Claire Hunter		Tony Vittorini	
Tom Allen			<i>Michigan State Tau Epsilon</i> Adam Rourke	
<i>California, Irvine Alpha Beta</i>	Sherley Vong		<i>Michigan Tech Sigma Iota</i> Raka Bandyo	Melissa Koning
Pauline Nyon			<i>Minnesota Gamma</i> Ryan Mach	Rosemary Wolf
<i>Carnegie Melon Iota</i>	Mark Hamblin		<i>Missouri, Columbia Epsilon</i> Doug Hartley	
Dan Bogard			<i>Missouri, Kansas City Phi Eta</i> Michael Clark	
<i>Central Florida Delta Sigma</i>	Nathan Walters		<i>Missouri, Rolla Tau Lambda</i> David Fenstermacher	Matt Markham
John Roth			<i>Montana State Tau Rho</i> Travis Hedstrom	
<i>Clemson Phi Kappa</i>	Baker Cleveland		<i>Naval Academy Delta Psi</i> Mark Berwanger	Kip Rainey
Angela Dunham	Doug Gibson		<i>New Mexico Tau Delta</i> Daniel Garcia	
Chris DiNero			<i>New Orleans Phi Chi</i> Marcella Diliberto	Andree Herbert
Leigh Ann Harrison			<i>N. C. State Pi Alpha</i> Elizabeth Chatham	Kevin Elliott
<i>Colorado State Tau Psi</i>	Erik Greene		Christina Jasper	
Bryan Geisick	Derek Spradlin		Tom Dow, Advisor	
<i>Connecticut Pi Psi</i>	Jason Stablum		<i>NDSU Pi Upsilon</i> Nate Hagerott	Corey Isaak
Erik Bettini			Josh Klein	
Jason Darmofal				
<i>Drexel Xi</i>				
David Pfau				
Adam Ziedonis				
Dr. William Danley, Advisor				
<i>Florida Sigma Omicron</i>	Melissa Currin			
Nathan Abdalian				
Mark Taurence				
<i>Florida Tech Alpha Rho</i>	Joao Norona			
Sebastian Delgado				
<i>George Washington Phi Gamma</i>				
Sarah Sladic				
<i>Georgia Tech Nu</i>	Courtney Lambert			
Carrie Duncan				
Seth Garner				
Janet K. Allen, Advisor				
<i>Illinois Alpha</i>				
Dan Gilles				
<i>Iowa Omicron</i>				
Jacob Wilson				

*Northeastern Kappa*  
 Jeff Turgeon  
*Ohio Alpha Omicron*  
 Scott Vessalo  
*Ohio State Pi Mu*  
 Scott Wolfer  
*Oregon State Omega*  
 Chris Shafer  
*Pennsylvania Sigma Mu*  
 Joseph Brown  
*Prairie View Phi Delta*  
 Kimberly Tryon Avione Northcutt  
 Dr. Ronald Boyd, Advisor  
*Purdue Beta*  
 Andy Craig Edward Kinzel  
 Brent Lewis Mark Southwood  
 Steve Wereley, Advisor  
*Rensselaer Phi*  
 Ed Vossler  
*Rhode Island Sigma Phi*  
 Mark Gertudes Robert Nealson  
 Greg Panebianco  
*Santa Clara Alpha Epsilon*  
 Holli Ogle Charles Schwalbach  
*South Carolina Delta Tau*  
 Brian Mouzon  
*South Dakota State Tau Chi*  
 Scott Dunn Brett Friedman  
 Kevin Meier Andrea Twedt  
 Hassan Ghazi, Advisor  
*Saint Martin's Alpha Tau*  
 Cecil Ramsey  
 Isaac Jung, Advisor  
*Stevens Phi Omicron*  
 John Michlik  
*Tennessee Sigma Nu*  
 Jason Fry Mary Eller  
 Ben McGlasson Noelani Thompson  
*Texas A&M Sigma Delta*  
 Justin Fehr John Hudspeth  
 Josh Jenkins  
*Texas A&M, Kingsville Phi Upsilon*  
 Ronald Medlock  
*Texas Tech Sigma Epsilon*  
 Courtney Cowden Kevin Moore  
 Gracie Lynes Jared Walker  
 Tom Burton, Advisor  
*Tri-state Delta Delta*  
 Steve Buell Erik Johnson  
*Tulane Sigma Chi*  
 Keith Murphy Kristin Schaaf  
*Tuskegee Sigma Psi*  
 Rapheal Bollar April Hart  
 Tammy Houston Dee Johnson  
 Alicia Phillips Sober Pierre  
 Tasha Roe

*Utah Pi Xi*  
 Nick Ellerback  
*Vanderbilt Delta Alpha*  
 Gregg Hedgren  
*Virginia Tech Upsilon*  
 Laura Basehore Justin Berg  
 Justin Farmer John Hodge  
 Yiu Law Michael McDonald  
 Angela Morris Jason Russell  
 Pamela Sourber  
*Wtichita State Sigma Sigma*  
 Larry Morton  
*Wisconsin Alpha*  
 Matt Kantrud Derek Floor  
 Keith Tschohl Dave Zvnyach  
*Wisconsin Alpha Theta*  
 Jeremy Andranga Dan Bell  
 Brett Bergstrom Todd Boehm  
 Eric Evenstan Tony Kinsman  
 Sarah Matson Mike Wymoore  
*Worcester Polytechnic*  
 Gabriel Cantor  
*National Council*  
 President Victor Goldschmidt  
 VP Eastern Gloria Wiens  
 VP Western Hassan Ghazi  
 Secretary-Treasurer Farrokh Mistree

### **Alabama Pi Omicron**

University of Alabama, Tuscaloosa, Alabama  
 Chartered May 14, 1948. Number 40.

#### **Goals for 2002-2003**

Our goals for the year were to increase member involvement in departmental activities, promote professional development, and to encourage participation in service activities.

#### **Activities**

During the past year, the Pi Omicron chapter has been active within the Department of Mechanical Engineering. Members gave departmental tours to prospective students during the College of Engineering's annual E-Day. Many members also served as coaches during UA-ME Day, a robot design contest for high school students sponsored by ASME in September and February. Members also gave presentations about research and design activities to students and parents during UA-ME Day. The chapter is once again sponsoring the Purple Shaft Award, allowing mechanical engineering students to vote for their least favorite professor by donating money in his or her name. The award will be presented at the Senior Picnic. All proceeds will be used for future service activities.

The Pi Omicron chapter has also participated in many service activities within the department and the community this year. The chapter placed lockers in the mechanical engineering student lounge for students to use. Also, members participated in a new departmental mentoring program. Pi Tau Sigma members were paired with incoming freshman students to offer advice about advising, classes, and college life. Several members also volunteered at a local soup kitchen many times.

Two members, Barbara Hattemer and Meredith Raybon, attended the National Convention in Washington, D. C.

Plaques located in Hardaway Hall listing all inducted Pi Tau Sigma members were updated to include 2000, 2001, and 2002 initiates.

### Graduates

Scott Beams – Plans unknown.  
 Melissa Disher – Pursuing Masters Degree at University of Alabama  
 Scot Donald – Honda Manufacturing of Alabama, Lincoln, AL  
 Josh Elmore – Army Missile Command, Huntsville, AL  
 Zach Fairweather – Pursuing Law Degree at University of Alabama  
 Clint Fikes – Mercedes-Benz U.S. International, Tuscaloosa, AL  
 David Fulmer – International Paper, Selma, AL  
 Joey Glasgow – Mercedes-Benz U.S. International, Tuscaloosa, AL  
 Justin Harrison – Alabama Power, Tuscaloosa, AL  
 Barbara Hattemer – Pursuing Masters Degree at University of Alabama  
 Derrick Helm – Plans unknown.  
 Heather Hendrix – Pursuing Masters Degree at University of Alabama  
 Brett Kelly – Plans unknown.  
 Wren Keith – Pursuing Ph.D. at University of Virginia  
 Brandon Looney – Southern Company Services, Birmingham, AL  
 Daphne Messer – SMI Steel, Birmingham, AL  
 Destin Sandlin – Red Stone Technical Test Center, Huntsville, AL  
 Stormy Speer – Accenture, Chicago, IL  
 Ty Story – Southern Company Services, Birmingham, AL  
 Blake Stuart – Plans unknown.  
 Andrew Warren – Pursuing Masters Degree at University of Alabama  
 Nick Wintermantel – Plans unknown.

Justin Wright – Pursuing MBA at University of Alabama

### Awards & Recognition

Josh Elmore – Mechanical Engineering Outstanding Senior, Tau Beta Pi Outstanding Senior  
 Ashley Erickson – Society of Women Engineers Outstanding Junior, Pi Tau Sigma Outstanding Junior  
 Derrick Helm – Coordinating Council for Student Organizations Outstanding Member of a Professional Society as President of ASME  
 Heather Hendrix – Engineering Council of Birmingham UA Student Engineer of the Year  
 Destin Sandlin – Capston Engineering Society Outstanding Senior, Tau Beta Pi Outstanding Senior Achievement Award, Pi Tau Sigma Outstanding Senior  
 Thomas Saunders – Mechanical Engineering Outstanding Junior  
 Ty Story – National Alumni Association Outstanding Senior  
 Dr. Beth Todd – Tau Beta Pi Outstanding Faculty Member, CCSO Outstanding Advisor for a Professional Society for her work with SWE and ASME  
 Richard Wear – Pi Tau Sigma Outstanding Graduate Student

### Names of New Members

#### Fall 2002 Pledges

Todd Anderson	Scott Beams
Garret Guidroz	Jeremy Hunter
Andrew Warren	Adam Webster

#### Spring 2003 Pledges

Neil Ballard	Ashley Erickson
Jessie Hanvey	Deborah Honeycutt
Jamaine Mason	Patrick Merry
Byron Moffett	Eric Peterson
Thomas Saunders	Sam Spreadbury
Jamie Wheless	

### Plans for 2003-2004

In the next year, the Pi Omicron chapter plans to continue to increase involvement in departmental activities and to encourage community service. The chapter will be sponsoring an Alumni Dinner in the fall. Past Pi Omicron members will be invited to a banquet during a home football weekend. Alumni will learn about current departmental activities and meet our new department head.

### Chapter Officers

President (Fall)	Justin Harrison
President (Spring)	Destin Sandlin
Vice President	Josh Elmore
Treasurer	Blake Stuart
Recording Secretary	Barbara Hattemer



Corresponding Secretary Heather Hendrix  
**Chapter Advisor**  
Dr. K. Clark Midkiff  
**Reporter**  
Heather Hendrix

**Arizona State Sigma Gamma**

Arizona State University, Tempe, AZ  
April 25, 1964. Number 76.

**Goals for 2002-2003**

One of the main goals for the academic year has been to increase membership. We also strived to become more active around the University.

**Activities**

During both Semesters we have organized a BB-Q where we administer the initiate test and interact with the new initiates to allow them to begin to see the sort of organization we are trying to maintain. A bond between members is established through social events that have included rock climbing and bowling.

A design for a Society T-shirt was created and printed in order to increase awareness of the society within the college of engineering and the ASU campus.

**Graduates**

Chyi Hwang Lim – Graduate School at ASU

**Names of New Members**

*Fall 2002 Pledges*

Alex Belous	Nicholas Cirincione
Anastasios Frantzis	Joshua Green
Eric Hendrickson	Joel Millkamp
Ethan Stump	
Honorary Member:	Dr. Pedro Peralta

*Spring 2003 Pledges*

Nicholas Adamo	Gerin Goldensoh
Paul Henritz	John Herzberger
Glen Joralmon	Coy Jordan
Jeevan Rajaram	Jonathan Ray
Kapil Sahasradubhe	David Van Allen

**Awards**

Nicholas Cirincione - CEO Club Scholarship;  
Ford Undergraduate Engineering Scholarship  
Jeevan Rajaram - 4.00 Awards  
Joshua Green - Distinguished Senior Award

**Plans for 2003-2004**

Both the Department and we were pleased for the increases number of initiates we had during spring. We plan to continue promoting the organization on the ASU campus in hope of increasing active membership. The society would also like to promote the bond between active members in order to further enhance the educational and social benefits of membership. The club will strive to increase our financial

support through fundraisers and donations in order to improve our ability to help our members and the ASU community.

**Chapter Officers**

President	Eliza Vassiliou
President Elect	Nicholas Cirincione
Vice President	Joel Millkamp
Treasurer	Anastasios Frantzis
Secretary	Ethan Stump
Activities Coordinator	Loren Aragon

**Chapter Advisor**

Dr. Robert E. Peck

**Contact information**

<http://www.eas.asu.edu/~pts/>

**Reporter**

Joel Millkamp

**Arkansas Tau Upsilon**

University of Arkansas, Fayetteville  
May 8, 1958. Number 69.

**Goals for 2002-2003**

This year we focused on trying to make our organization more active in the department. We encouraged our members to develop new ideas for us to try. We also looked to some of our younger members to lead us in some activities to prepare them for upcoming year.

**Activities**

During 2002-2003 we held many events for our members. We had four general meetings where we fed the members dinner. We also held a Talent Show for the department each semester.

Our biggest event of the year was a Golf Tournament that we hosted as part of Engine Week. Teams from the entire College of Engineering played in this year's tournament. We also sold Engineering T-shirts and hot dogs as fundraisers this year.

**Graduates**

Alex Avaltroni	Brandon Marin
Wesley Deneke	Clinton McBride
Micheal Dougan	David McCarver
Thomas Dougan	Zachary Smart
Andrew Lilly	Elizabeth Veenstra
Jamie Mackey	

**Awards & Recognition**

Brandon Martin, Chris McCarver, and Elizabeth Veenstra won Second Place at the ASME Region X Design Competition.

**Names of New Members**

*Fall 2002 Pledges*

Thomas Appel	David McCarver
Joshua Cochran	Jason McNabb
Michael France	Ryan Miller
James Geppelt	Jacob Moore

Henry Graham  
David Greer  
*Spring 2003 Pledges*  
Rebecca Claus  
Jared Moore  
Alasen Parker  
Nathan Russell

John Reynolds  
Adam Shallenburg  
  
Shaun Sweringen  
John Vester  
Carl Wiltse

John McBride  
Daniel Pate  
Matt Varagona  
Spencer WhiteRandall

Eric Moore  
Stephen Quinlivan  
Sealy Verhoff  
Whitehead

#### **Plans for 2003-2004**

Our plans for next year are to build off the success of this year. Our goal is to host the same events as this year plus a few more. 2003-2004 is the 100<sup>th</sup> Anniversary of the Mechanical Engineering Department at the University of Arkansas. We plan on being one of the leading groups in this celebration.

#### **Chapter Officers**

President	Brandon Martin
Vice President	Gregory Sisti
Treasurer	Andrew Lilly
Secretary	Jacob Miller

#### **Chapter Advisor**

Dr. Rick J. Couvillion

#### **Contact information**

pts@enr.uark.edu

#### **Reporter**

Gregory Sisti

#### **Auburn Chi**

Auburn University, Auburn, Alabama  
December 7, 1940. Number 23.

#### **Goals for 2002-2003**

Improve the chapter by increasing member involvement in activities and meetings, recognizing people who have contributed to the Mechanical Engineering department, and improving the quality and amount of our involvement on campus.

#### **Activities**

Participated in a local food drive. Assisted a local nursing home in hosting a prom for its citizens. Volunteered at the local Boys and Girls Club.

#### **Graduates**

Scott Holmes – Plans unknown  
Chris Johnson – Pursuing graduate studies at Auburn University  
John Kilgore – Plans unknown

#### **Awards & Recognition**

No awards were given out.

#### **Names of New Members**

##### *Fall 2002 Pledges*

Andrew Barber	Rob Beddingfield
Anthony Carrera	Michael Foley
Michelle Forinash	Matthew Graviss
Tina Gremban	Matthew Heffernan

#### *Spring 2003 Pledges*

Brian Audenaert	Cy Butterworth
Adam Cone	Brittany Consuegra
Danny Finley	Caesar Garcia
Dustin Gillihan	Brian Griffin
Gilder Hatchett	Mohammad Jeelani
Tyler Jones	Tim King
Kenneth Lambert	Wade Merritt
James Ray	Randall Stoves
William Travis	Matt Uhrig

#### **Plans for 2003-2004**

Continue to be involved in various service projects in the community. Continue to recruit qualified Mechanical Engineering students. Actively participate in the national Pi Tau Sigma Convention.

#### **Chapter Officers**

President	Trey Warren
Vice President	Stephen Quinlivan
Treasurer	Tina Gremban
Secretary	Michelle Forinash

#### **Chapter Advisor**

Dr. Subhash C. Sinha

#### **Contact information**

<http://www.pi-tau-sigma@eng.auburn.edu>

#### **Reporter**

Michelle Forinash

#### **Cal Poly Pomona Delta Beta**

California State Polytechnic University at Pomona  
Chartered May 10 1971. Number 99.

#### **Goals for 2002-2003**

The goals of the chapter for 2002-2003 were to increase our membership and increase activity of members in campus activities.

#### **Activities**

During the past year, the Delta Beta chapter has organized a number of activities for members to participate in. During all three quarters of the 2002-2003 year the chapter organized free weekly tutoring sessions for lower-division mechanical engineering classes. In the fall the chapter organized an open forum for students to discuss departmental decisions with the Cal Poly faculty, which was well-attended by both students and faculty.

In the winter the chapter held an activity including dinner at the Diamond Bar Country Club and a lecture from Dining Services on Business and restaurant etiquette in a

professional environment. During spring quarter the chapter organized the annual mechanical engineering banquet, welcoming students, alumni and faculty for a fun social event to close the academic year.

**Graduates**

Mushtaq Jamal	Janis Deitrick
Marlon O Santa Cruz	Mark Emory
Justin Valencia	Tamer Elsyad
Jonathan Thompson	Andrew Francis
John Ng Jr	Quang Ha
Richard Coto	James Pena
Brandon Mirshafe	

**Names of New Members**

*Fall 2002 Initiates*

Greg Holmes	David Gadea
Carl Jappert	Oscar Villa
Andy Ho	Katie Estrada
Brian Young	Sarah Hall
Chris Hackler	Joe Neal
Pedro Cervantes	Jeremy Deake
James Pena	

*Prospective Spring 2003 Initiates*

Jeffrey Scheinost	Keith Smith
Darrin Schmuckle	Brad Anderson
Scott Pham	Jeffrey Mayo
Brad Beuchat	Shane Carlson
Paul Sibbett	Alix Robertson
Brook Yared	Jeffrey Small
Ricky Huff	Kent Mayo
Neil Levers	Sam Uyeno
Rick Guzman	John Ng Jr
Quang Ha	Chad Pinard
William Ha	Harrison Aye
Eric Foster	Mark Bacchetti
Scott Mitchell	Brian Markofski
Mikal Thompson	Jack Chen
Danielle Rodriguez	Andrew Francis
Wyatt Burden	Asadali Kalyan
Brandon Bridgeford	

**Chapter Officers**

President	Chris Hackle
Vice President	Eric Foster
Treasurer	Katie Estrada
Secretary	Veasna Eng

**Chapter Advisor**

Professor David L. Miller

**Contact information**

ztfisher@csupomona.edu

**Reporter**

Zachary Fisher

**Cal Poly San Luis Obispo Phi Psi**

California State Polytechnic University  
San Luis Obispo, California  
Chartered March 3, 1990. Number 144

**Goals for 2002-2003**

The goals for this academic year are to make the Phi Psi chapter of PTS once again active in department activities and initiate the hardworking and deserving students that deserve the honor.

**Activities**

The activities of this year have been mostly the reconstruction of our chapter. After a year (maybe more) without an initiation, the school was left with only one current member of PTS. So far, one class has been initiated and another class is planned for this spring quarter.

**Graduates**

Kristen Vogt - Unnamed HVAC Company

**Names of New Members**

*Fall 2002 Pledges*

Alan Bradley	Matthew Martinez
Ryan Budd	Cory McCluskey
Joseph Chin	Laura McClusky
Adam Claes	Chris McGlone
Anthony DeFont	Chris Millett
Jon Dietrich	Andrea Mueller
Malia Francisco	Trevor Nelson
Nancy Holstrom	Vince Phan
Dan Keene	Matt Phillips
Hyun Kim	Samuel Rivera
Ryan Krone	Kenton Rogers
Kenneth Lam	Paul Struve
Mike Layton	Matt Stucky
Leah Lombard	Lucas Treffkorn

**Plans for 2003-2004**

Two more initiations  
Tours  
Interaction with ME Department

**Chapter Officers**

President	Anthony DeFont
Vice President	Ryan Krone
Treasurer	Malia Franciso
Secretary	Nancy Holstrom
Events	Leah Lombard

**Chapter Advisor**

Dr. Frank Owen

**Contact information**

<http://entropy.me.calpoly.edu/~pitausig/>

**Reporter**

Anthony DeFont

**California Pi Omega**

University of California, Berkeley, Berkeley, California  
Chartered May 14, 1949. Number 49.

### Goals for 2002-2003

Several goals were set for the chapter in the 2002-2003 academic year. These included: 1. Increase the number of pledges each semester. 2. Increase contact with chapter alumni. 3. Play a more active role in the mechanical engineering department on campus 4. Increase community involvement.

### Activities

#### Social

This year we held a record number of social events. Due to the large number of pledges, these past semesters, we wanted to provide the opportunity for everyone to be able to attend the events.

The most popular events of the semester were a barbecue outside the Mechanical Engineering building and café night, where officers, members, and pledges were able to interact in a relaxed environment. It was helpful for younger students to get advice from older students, and gave students a chance to talk to with one another outside of the classroom.

Other events of the year included a trip to Ghirardelli Square for ice cream, a visit to an indoor rock climbing gym, a round of miniature golf, cheering for our Cal Ice Hockey team at the Big Freeze, and a board game night complete with Pictionary® and Trivial Pursuit®.

#### Service

This year marked the return of off-campus service projects. During the last few years our chapter's service projects revolved solely around serving the campus community. This year we added two officers in charge of planning community service events, in hope of expanding our service efforts.

We held two service events to serve the off-campus community. We visited the Alameda County food bank and assisted in packaging food for those in need. Members also assisted at the soup kitchen in a local church.

The biggest service project of the year was Cal Day, the University's open house for prospective students, alumni, and the community members. We provided an opportunity for incoming students to learn about and build paper airplanes, as well as answer questions about the department.

#### Meetings and Initiation

For one of our chapter meetings each semester, we asked alumni working in industry to come and speak to the members and pledges. Four of

our recent alumni returned to speak about applying for jobs and the work environment. In the process of searching for guest speakers, we were able to update our alumni database and learn about where our recent graduates are now.

Two initiation banquets were held at the end of each semester to mark the completion of the pledging process.

### Graduates

#### December '02

Phil Cutino Leslie Olson  
Keith Suda-Cederquist

#### May '03

Soumya Datta  
University of California, Berkeley

Claire Hunter Northrop Grumman

James Jenkins  
University of California, Los Angeles

Allison Ryan  
University of California, Berkeley

Steve Sulack  
University of California, Berkeley

William Tsai  
University of California, Berkeley

### Awards & Recognition

Professor Oliver O'Reilly was recognized as the Pi Omega Chapter professor of the year.

Professor Robert Dibble was initiated as an honorary member of the society.

### Names of New Members

#### Fall 2002 Pledges

Laila Al-Marashi Soumya Data  
Dan Davies Hany Ghali  
Adrienne Higa Prahallad Iyengar  
Stephen Jackson Amit Jhawar  
Darren Kato Danny Lai  
Kevin Long Steve Marsh  
Anna Martin David Nguyen  
Marc Ramirez Emery Sanford  
Jessica Sato Justin Scott  
Grant Shoji Rishi Wadhvani  
Lewis Wolfe

#### Spring 2003 Pledges

Yee Cheung Brian Gonzales  
William Hartman Arthur Hebert  
Ying Jin Brian Kruse  
Jae Hwang Lee Hayley Li  
Praneil Maharaj-Prasad Sean Merklin  
Lionel Mohri David Ng  
Jose Padial Priam Pillai  
Anis Sadeghpour Kyle Tantiwong  
Trudie Wang Timothy Wheeler  
Bernice Yen

### Plans for 2003-2004

For the upcoming year the chapter plans to increase member involvement by offering some type of benefit to members who attend a certain number of events. We also hope to increase contact with alumni and establish a more accurate database of alumni and their contact information, and establish more fundraising opportunities.

The chapter plans to work closely with the department in designing a mechanical engineering t-shirt. This will increase our ties with the department and provide a fundraising opportunity for the Pi Omega Chapter.

### Chapter Officers

President	Tom Allen Claire Hunter James Jenkins
Treasurer	Steve Sulack
Secretary	Laila Al-Marashi
Program Coordinator	Steve Jackson Steve Marsh
Community Service Coordinators	Anna Martin Justin Scott Adrienne Higa
Engineering Joint Council Representative	Brian Love
Industrial Liaison	Ryan Hannink
Webmasters	Darren Kato Danny Lai
Department Liaison	David Nguyen Prahallad Iyengar

### Chapter Advisor

Dr. J. Karl Hedrick

### Contact information

<http://pts.berkeley.edu>  
[ptsofficers@uclink.berkeley.edu](mailto:ptsofficers@uclink.berkeley.edu)

### Reporter

Claire Hunter

### Cal State LA Sigma Kappa

California State University, Los Angeles  
Chartered February 15, 1968. Number 83

### Goals for 2002-2003

The goals for our chapter this year were to increase membership of qualified individuals, promote professional growth and development of its members, and follow all of the procedures to continue being recognized as an organization both by our school and by the National Pi Tau Sigma organization.

### Activities

This year our organization had two activities. One of our activities was designed to assist the school

during engineering week. The second activity was designed to promote the idea of pursuing a higher education. Two members of our chapter also had the opportunity to attend the national conference

### Active Members

Jorge Alarcon , Shariar Keshmiri, Pedro Niño,  
Jaime Gomez, Ashgan Shahbodogloo, Oshin Hovanessian, Serkan Erdemli, Joshua Ward,  
Ubaldo Quijano

### Fall 2002 Initiates

Eliseo Arteaga	Noe Torres Mendoza
Jose Cano	Michael Scott Arroyo
Artin Margharian	Fernando Castro
Oswaldo Jimenez	Amir Massoudi
Rolando Mendez	Juan Loayza
Vasil Svopolus	

### Plans for 2003-2004

Our plans for next year are to have more general meetings from which our members can benefit. We also hope to bring more new members and once again have someone attend the national conference.

### Chapter Officers

President	Shahriar Keshmiri
Vice President	Jorge Alarcon
Treasurer	Amir Massoudi
Recording Secretary	Fernando Castro
Corresponding Secretary	Rolando Mendez

### Chapter Advisor

Dr. Maj Mirmirani

### Contact information

<http://www.calstatela.edu/orgs/pts>

### Reporter

Jorge Alarcon

### Central Florida Delta Sigma

University of Central Florida, Orlando, FL  
Chartered date June 2, 1978. Number 115.

### Goals for 2002-2003

The goals of the Central Florida Delta Sigma Chapter are to continue to initiate outstanding students and to uphold the integrity of Pi Tau Sigma. We intend to remain an active chapter by attending the annual national convention and by holding two initiations yearly. Other goals were to increase membership participation as well as our visibility around campus.

### Activities

The Central Florida Delta Sigma Chapter at the University of Central Florida continues to be active in the College of Mechanical Engineering. Our chapter attended to National Convention at the University of Maryland. We were able to send two chapter officers to the convention.

Funding for the trip was obtained through the Student Government Association.

The annual event of awarding a Teacher of the Year Award as well as an Advisor of the Year Award to two faculty members was continued this year.

The Pi Tau Sigma banner purchased last year has been placed in a permanent location in the new engineering building. The banner overlooks the four-story atrium and is visible to all engineering students and visitors to the engineering building.

#### **Awards & Recognition**

Dr. Eric L. Petersen – Teacher of the Year Award

Dr. A.H. Hagedoorn – Advisor of the Year Award

#### **Names of New Members**

##### *Fall 2002 Pledges*

James A Windhausen

##### *Spring 2003 Pledges*

Jon Burgess

Brandon Folz

Joseph King

Micheal Lenarz

Eric Mitteff

Travis Paterson

Kerley Prudhomme

Keith Rea

Matthew Sherman

Nathan Varn

David Driscoll

Troy Hair

Barry Kudrowitz

Jeff Miller

Jingyi Pan

Joshua Pike

Luis Quintana

Albert Saydeh

Mahmood Silieti

Andrea Wesser

#### **Plans for 2003-2004**

The Delta Sigma Chapter plans to pursue creating a large 3D emblem to place in a visible location near the Mechanical Engineering office.

We also plan to continue to uphold the standards set forth by the mission of Pi Tau Sigma, keep the efforts going that help to increase our visibility in the community as well as around school. We will attempt to visit companies and begin distributing resume books. The Awards described earlier will continue to be a recurring event. The most fulfilling plan, however, is to win a Chapter Award at next year's National Convention.

#### **Chapter Officers**

President

Vice President

Treasurer

Secretary

Jason Arvanetes

John Roth

Nathan Walters

Kyle Landry

#### **Chapter Advisor**

Dr. Alain Kassab

#### **Contact information**

<http://pegasus.cc.ucf.edu/~pts/>

#### **Reporter**

Jason Arvanetes

#### **Cincinnati Eta**

University of Cincinnati, Cincinnati, Ohio  
Chartered May 22, 1926. Number 8.

#### **Goals for 2002-2003**

The goals of the chapter for the 2002-2003 academic year were to continue to promote the professional growth and development of the members of the Cincinnati Eta chapter, to organize senior pictures as a service to our department, and organize a senior class picnic.

#### **Activities**

During the past year we held two initiation ceremonies to recognize the new members. Our chapter sponsored social gatherings for all PTS members and department faculty following the initiation ceremonies. In the fall, the social gathering was on campus. In the winter, we went out to dinner as a group.

This year, our chapter organized pictures for the Mechanical Engineering senior composite. Jill headed up this effort and did a great job.

We were also involved in selecting the recipient of the Hundley Award, which goes to the Mechanical Engineering faculty member who has the greatest impact on students, both inside and outside of the classroom.

We are also organizing a senior class picnic to get the faculty and students together one more time before graduation.

#### **Graduates**

Jordan Bast – The Dow Chemical Company, Commercial Development Program, Midland, Michigan

Shawn Bialczak – Ethicon Endo-Surgery, Assistant Design Engineer, Cincinnati, OH

Matthew Bohmann – Plans unknown

Stephaney Burchell – Theorem Solutions Inc., Applications Engineer, Loveland, OH

Eric Burroughs – Plans Unknown

Jeff Cissell – Pursuing Ph.D. in Mechanical Engineering, Georgia Institute of Technology

Erik Meutsch – GE Aircraft Engines, Eddison Engineering Development Program, Cincinnati, OH

Kyle Miller – Plans Unknown

Gwen Perez – Ethicon Endo-Surgery, Assistant Design Engineer, Cincinnati, OH

Jonathan Rothwell – Plans Unknown

Jill Seger – Plans Unknown

Randy Shaw – Plans Unknown

James Teets – Plans Unknown

Ben Tepe – Patheon Pharmaceuticals, Associate Engineer, Reading, OH. Also pursuing a JD at Chase Law School (NKU).

Andrew Thien – Pursuing Masters in Mechanical Engineering at the University of Cincinnati

### **Names of New Members**

#### *Fall 2002 Pledges*

Alan Bensman                                     James Teets  
Gwen Perez   Brock Wilt

#### *Winter 2003 Pledges*

Albert Jackson                                   Tyler Monzel  
Christopher Kasselmann                     Matthew Oakland  
Ryan Maley   Ryan Stirnkorb  
Nicolas Mehas                                     Joseph Yeagler

### **Plans for 2003-2004**

Next year's group will continue to organize and plan the same activities carried out by this year's organization.

Elections for the 2003-2004 executive council will be held in late April. It will be up to those members to initiate further plans.

### **Chapter Officers**

President   Shawn Bialczak  
Vice President                                     Jill Seger  
Treasurer   Jeff Cissel  
Secretary    Eric Burroughs

### **Chapter Advisor**

Dr. Randall Allemang

### **Reporter**

Shawn Bialczak

### **Clarkson Tau Gamma**

Clarkson University, Potsdam, New York  
Chartered May 19, 1950. Number 52.

### **Goals for 2002-2003**

The goals of the chapter for 2002-2003 are to continue to promote the professional growth and development of its members, increase membership rates, and increase the level and quality of our activity on campus.

### **Activities**

During the past year, the Tau Gamma chapter has been active both within the Mechanical Engineering Department as well as the community. In the spring the chapter once again sponsored the annual blood drive in conjunction with the American Red Cross. Members took part in the solicitation of donations, advertisement of the event, placing reminder phone calls, as well as the set-up and removal of all equipment. The blood drive was a huge success, receiving 77 donations, which will affect more than 230 lives. This is a record for Clarkson University and Pi Tau Sigma, far surpassing our goal of 50 donations.

The chapter also began to compile information to update the Mechanical Engineering Department's web page and literature. This included revising the extensive course syllabus catalogue as well as updating faculty and department room and phone number listings. To accomplish this, pledges worked closely with each ME professor to provide an in-depth course content description. This information is now available on the University's web page and course selection literature.

The chapter's web page was also redesigned and updated during the year.

The chapter held the annual Graduate Night in association with the local ASME chapter. This provided students a chance to see what graduate school has to offer, some current research projects, procedures for applying, as well as being able to mix with the faculty and current grad students.

The annual end of year banquet was held during the final week of the spring semester. This provided members a chance to converse with each other and faculty members in a casual environment and relax before finals week.

### **Graduates**

Daren Krayenvenger – Pratt and Whitney, Design Engineer, East Hartford CT

Matt Pausley – Pursuing Masters Degree at Clarkson University

Ryan Talbot – GE Power Systems, Edison Engineering (Masters Degree) Program, Greenville, SC

Chris Dostie – International Paper, Ticonderoga, NY

Matthew Allen – Pursuing Ph.D. in Aerospace Engineering, U. of Colorado, Boulder

Corey Zipperle -- JH Robotics, Inc, Staff Engineer, Johnson City, NY

Andrew Shaloub – GE Power Systems, Edison Engineering (Masters Degree) Program, Greenville, SC

George Stuart – Pursuing second degree in aeronautical engineering

Richard Vanderwood – Pursuing Masters Degree at Clarkson University

Jon Doncet – Pursuing MBA at Clarkson University

Tim Azzarella – Plans unknown

Benjamin Hojnacki – Plans unknown

Jason Rathbone – Plans unknown

Paul Finnegan – Plans unknown

## Awards & Recognition

Professor of the Year honors were given to Dr. Fredrick Carlson for his contributions to the MAE Department and high regard from students. Sophomore of the Year honors were given to Nathan Post for his accomplishments thus far in his college career, as well as his chance for future success.

## Names of New Members

### Fall 2002 Pledges

Kim Caldarella	Denny Devoe
Jon Doncet	Paul Finnegan
Leona Karnalli	Jon Solomon
Melanie Raiche	Jason Rathbone
George Stuart	Richard Vanderwood
Nick Wilson	

### Spring 2003 Pledges

Todd Gloo	Andrew Hurlbut
Byron Izyk	Michael Masiulis
Michael Smart	Brian Perrigo
August Wolf Surowka	

## Plans for 2003-2004

For the upcoming year the chapter is looking to increase its role and visibility around campus. We will once again be hosting the blood drive on campus. Although we set a record for donations, we were forced to turn away dozens of potential donors due to Red Cross limitations. With better estimates and our newfound logistical skills, we should be able to top 100 donations.

There are plans to provide tours for potential mechanical engineering students throughout the laboratories and classrooms of the University during the annual open house. We are also planning to once again host Graduate Night for mechanical engineering students.

We are looking at several fund-raising ideas to be able to attend the Pi Tau Sigma convention, from which we have been absent the past few years.

In addition, we are once again planning to hold the end of year banquet.

## Chapter Officers

President	Daren Krayenvenger
Vice President	Matthew Pausley
Treasurer	Timothy Azzarella
Historian	Christopher Dostie
Secretary	Ryan Talbot

## Chapter Advisor

Dr. Kenneth Willmert

## Contact information

[www.clarkson.edu/~pitausig/](http://www.clarkson.edu/~pitausig/)

## Reporter

Ryan Talbot

## Clemson Phi Kappa

Clemson University, Clemson, South Carolina  
Chartered September 10, 1984. Number 131.

## Goals for 2002-2003

Our primary goal was to increase membership and participation, promote the professional and academic growth of members, to strengthen ties with area industries, and to gain the National Convention site for 2005.

## Activities

We strengthened ties with area industries with our Fall golf tournament. This allowed interaction between members and businesses, and opened opportunities for upcoming graduates within the local industry. We continued to emphasize our relationship with faculty and staff by hosting the annual Mechanical Engineering Awards Banquet this Spring. The Spring High School Design Competition increased awareness of the Chapter allowing for an increase in membership for potential incoming students. The Tutoring program continues to create relationships between upper and lower classmen to promote excellence in Mechanical Engineering. Our members continue to participate in undergraduate research, through the Calhoun Honors Program.

## Graduates

Angela Dunham	Bobby Noble
Kyle Gilbert	Royce Shannon
Pamela Grooms	Leslie Tucker
Leigh Ann Harrison	Adam Weeks
Robert King	

## Awards & Recognition

CU Pi Tau Sigma—Received bid for the 2005 National Convention  
Angela Dunham—NSF Fellowship Honorable Mention  
Megan Thompson—Senior Scholastic Award and James H. Sams Award  
Denay Ritchie—Carl Donner Nelson, Jr. Award  
Matthew Motyka—Junior Scholastic Award  
Craig Amick—Sophomore Scholastic Award  
James Mack—Sophomore Scholastic Award  
Matthew Williams—Sophomore Scholastic Award

## Names of New Members

### Fall 2002 Pledges

Zachary Charlton	James Mack
Matthew Cinca	Eric Miller
John Cleveland III	Keith Mills
Douglas Gibson	Denay Ritchie
Pamela Grooms	Jeremy Stovall



Tommy Joseph  
*Spring 2003 Pledges*

Craig Amick	Glenn Mahony, Jr.
Jonathan Clausen	Matthew Motyka
Brain D'Entremont	Kerry Neubrandner
Ashley Haselden	James Six
Robert Heuser	Matthew Williams
Abigail Kinard	

#### **Plans for 2003-2004**

Our chapter intends to promote campus awareness of our organization and increase membership through continuing activities such as the Golf Tournament and Mechanical Engineering Awards Banquet. We will continue to promote our Tutoring Program to increase the number of Mechanical Engineering students eligible for membership. We also will be continuing our planning and preparations for the 2005 Pi Tau Sigma National Convention, which will be held here at Clemson University.

#### **Chapter Officers**

Co-Presidents	Leigh Ann Harrison
	Angela Dunham
Vice President	Danny Elhert
Treasurer	Royce Shannon
Secretary	Bobby Noble
National Convention Chair	Chris Dinero
Social Chair	Adam Weeks
Public Relations	Chair
MeganThompson	Historian/Web
Design	Robert King

#### **Chapter Advisor**

Dr. John Saylor

#### **Contact information**

PITSIG@Clemson.edu  
<http://people.clemson.edu/~pitsig/index.htm>

#### **Reporter**

Bobby Noble

#### **Colorado Mu**

University of Colorado, Boulder, CO  
Chartered May 21, 1932. Number 13.

#### **Goals for 2002-2003**

The goals of the chapter for 2002-2003 were to continue to initiate new members, promote the professional growth and development of its members, and build a presence on campus.

#### **Activities**

PTS members volunteered to tutor undergraduate ME students in various courses. We hope that this activity will allow underclassmen to become familiar with PTS, and encourage them to become active when they are juniors.

#### **Graduates**

Michael Hoppes – Pursuing Masters Degree at University of Colorado  
David Tanner – Pursuing Masters Degree at University of Colorado  
Samantha Watson  
Adam Zarlengo – Pursuing MBA at Pepperdine

#### **Awards & Recognition**

#### **Names of New Members**

Joshua Grages	Carly Greer
Timothy Hackett	Keir Hart
Adam Knickelbein	Colleen Scott
Greg Van Der Meulen	Michael Wallden
Samantha Watson	

#### **Plans for 2003-2004**

Continue to initiate new members, and try to build upon activities that were started this year. In the past the chapter has struggled under a change of leadership. One of the main goals of the coming year will be to help the new leaders promote the society. Many students do not see the necessity of involvement for future success, and we hope to communicate with them the importance of leadership and involvement.

#### **Chapter Officers**

President	David Tanner
Vice President	Adam Zarlengo
Treasurer	Michael Hoppes
Secretary	Samantha Watson

#### **Chapter Advisor**

Dr. Jean Hertzmerg

#### **Contact information**

[pts@ucsu.Colorado.edu](mailto:pts@ucsu.Colorado.edu)  
<http://ucsu.colorado.edu/~pts>

#### **Reporter**

Adam Zarlengo

#### **Colorado Phi Sigma**

University of Colorado at Denver  
Chartered October 23, 1987. Number 139.

#### **Goals for 2002-2003**

Arrange engineering tours for the students.  
Work with ASME, SAE, SME, student sections to improve study area. Participate in fund raising.  
Participate in joint meetings with ASME, SAE, & SME.

#### **Activities**

##### *Fall 2002*

Assisted in fund raising to replace aging computers for student study area.  
Conducted joint tour with ASME to Coors Brewing Company and U.S. Mint.  
Held initiation ceremony for new members.

*Spring 2003*

Replaced photocopier in study area for students' use.

Conducted Spring initiation ceremony.

**Plans for 2003-3004**

- Arrange tours for engineering students.
- Participate in joint tours and meetings with other societies.
- Engage in fund raising to support expenses and replace aging equipment.
- Promote engineering excellence by recognizing student achievement.
- Participate in student government to further the collective engineering student goals
- Obtain a banner with the coat of arms.

**Names of New Members**

*Fall 2002*

- |                   |                   |
|-------------------|-------------------|
| David Besko       | Mark Droubie      |
| Edward Day        | Heather LaHaie    |
| Allen Merr        | Karie Ann Pickett |
| Jared Trauernicht |                   |

*Spring 2003*

- |             |              |
|-------------|--------------|
| Abel Chavez | Melissa Owen |
| Scott Papay | Curtis Sealy |

**Chapter Officers**

- |                |                |
|----------------|----------------|
| President      | Tim Gallegos   |
| Vice President | Debbie Stigen  |
| Treasurer      | Chris Kobilan  |
| Secretary      | Heather LaHaie |

**Faculty Advisor**

- |               |                |
|---------------|----------------|
| Dr. Sam Welch | Nathan Yamnitz |
|---------------|----------------|

**Plans for 2003-2004**

- Continue current service projects to the department.
- Finalize review binder of research facilities in Mechanical Engineering Department.
- Continue active recruiting efforts of perspective Mechanical Engineering students.
- Remain active in National Engineer's Week activities.

**Chapter Officers**

- |                         |                    |
|-------------------------|--------------------|
| President               | Keith Gettinger    |
| Vice-President          | Cari Bryant        |
| Treasurer               | Jessica Bigas      |
| Corresponding Secretary | Jarred Crouch      |
| Recording Secretary     | Matt Cheeseborough |
| Key Chairman            | Tim Klein          |
| Key Chairman            | Shane Bernskoetter |

**Chapter Advisor**

- |               |
|---------------|
| Dr. H.L. Tsai |
|---------------|

**Contact Information**

- pitausig@umr.edu  
www.umr.edu/~pitausig

**Reporter**

- Keith Gettinger & Matt Cheeseborough

**Colorado State Tau Psi**

Colorado State University, Fort Collins, Colorado  
Chartered March 8, 1961. Number 72

**Goals for 2003-2004**

The goals of the chapter for were to promote interest in the field of mechanical engineering at the high school level and to increase the level of activity from current members on campus and around the community.

**Activities**

Every semester the chapter sponsors campus tours for potential students and at risk students coming out of high school. The goal of the tours is to help high school students to become aware of the activities offered by the Mechanical Engineering Department at Colorado state university, in hope that it will be of interest to them and that they will consider studying engineering at Colorado State.

This semester steps were taken to start an annual design competition between the local high schools in which the students can learn about engineering and participate in Colorado State's annual Engineering Days festival. The second annual competition was held this year, where we had an entire high school physics class participate.

At the end of the each school year we present the Purple Shaft award to a professor "for effort above and beyond the call of duty (i.e. overburdening with home work, harassment, etc.)" We also present an award to a teaching assistant who went above and beyond the requirements to help students with their studies and further their understanding of engineering.

We hold four members meetings each semester in which we discuss ideas for the year's events. Topics, which are discussed at each meeting, include getting volunteers for campus tours, brainstorming ideas for the high school design project, keeping track of what professors and teaching assistance are doing and whether they qualify for the awards, and any other ideas on how chapter members can become more involved in the department and the community.

**Graduates**

- |                  |                           |
|------------------|---------------------------|
| Nicole Brush     | Unknown                   |
| Corey Brzezicki  | Unknown                   |
| Sabrina Colflesh | Unknown                   |
| Eric Bailey      | Unknown                   |
| Bryan Geisick    | Unknown                   |
| John Karspeck    | Colorado State University |
| Seiglinde Kinn   | Unknown                   |
| David Kwikowski  | Unknown                   |

Karen Mohr	Graduate studies in Florida
Derek Reding	Graduate School
Thomas Riead	Unknown
Scott Gaudy	Unknown
Charity Stackley	Unknown
Michael Stewart	Unknown
Julie Trommeter	Unknown
Ryan Younkin	Unknown
Kirk Zoerb	Unknown

#### Awards & Recognition

*Dr. Patrick Fitzhorn* - Purple Shaft Award in recognition of service above and beyond the call of duty (intimidation, harassment, overburdening with home work, etc.)

*Dave Hodgson*- Outstanding Teaching Assistant

#### Names of New Members

##### Fall 2002 Pledges

Scott Chase	Sabrina Colflesh
Michael Convoy	Kristin DeLalla
Tim Hinerman	Kathryn Fosha
Cory Kopriva	Michael Maraccini
Eric Neeley	Adam Rosenbaun
Denis Schmitt	Robyn Shaffer
Lisa Smith	

##### Spring 2003 Pledges

Seven Brandl	Robert Cullen
Jon Deppe	Paul Doyle
James Legoza	Ryan Long
Jason Lovegren	Timothy Newell
Crystal Simon	Megan Sloan
Chad Wilcox	

#### Plans for 2003-2004

This coming semester we are planning to promote involvement with the Tau Psi chapter of Pi Tau Sigma. We would like to get the current members more involved in the chapter and the community and see an increase in new members initiated this school year.

The chapter is looking to host its third annual high school design competition, in which local high school students can become involved in engineering by participating in a design project in their science classes. The competition would be between the local and surrounding high schools and would be held at Colorado State's annual Engineering Days festivals, where the students would be able to have judges view their projects as well as current engineering students at the university. The goal is to increase interest in engineering starting at the high school level in hope that the students will pursue a career in some field of engineering. This year we will have more experience in planning the competition and expect more participation by the schools.

The chapter has ideas of promoting engineering by presenting some of the previous year senior design projects. The idea behind the presentation is to take old design projects to local schools and give a presentation about what engineering is about. The goal is to expose students to engineering while staying at the school and eliminating the need for an off campus field trip.

We will once again be hosting campus tours for prospective and at risk students each semester. We hope to get increased participation from chapter members in this activity.

We would also like to host more guest speakers. The presentations would be open to all Mechanical Engineering students in an attempt to become more visible within the department while aiding the students with worthwhile topics such as improving job skills.

#### Chapter Officers

President	Nick Smith
Vice President	Robert Cullen
Treasurer	Adam Rosenbaun
Historian	Jon Deppe
Secretary	Brad Maraccini

#### Chapter Advisor

Dr. Patrick Fitzhorn

#### Reporter

Nick Smith /Bryan Geisick

#### Columbia Delta Omicron

Columbia University, New York, New York  
Charter date: May 13,1977 Number 112

#### Goals for 2002-2003

The goals of the chapter for 2002-2003 were to start the club again after a number of years of inactivity.

#### Activities

Our chapter has only four student members and one faculty advisor. This is mainly due to the small size of Columbia's Mechanical Engineering Department. There are only 20-25 students per year, and the members of the club would like to keep the recognition exclusive. Our small size prevents us from taking part in extensive, campus-wide projects.

The members of this chapter actively participate in some of the department's larger clubs and serve as leaders in this forum, where our actions have broader impacts. For example, our members are all leaders in the Columbia SAE and ASME chapters. We have also nominated two members to attend the annual Pi Tau Sigma National Convention.

## Graduates

John Paul Kurpiewski – Pursuing a Ph.D. in Mechanical Engineering at MIT in the area of Fuel Cells and MEMS.

Keith McIntire – Pursuing a law degree at Harvard Law School in the area of Intellectual Property and Patent Law.

Jeff Malins – Will be returning to his home state of Hawaii to take a position as Director of Research and Development at a mid-sized software consulting firm

Jacques Paul – Will be attending graduate school towards a degree in mechanical engineering

## Awards & Recognition

None

## Names of New Members

Elizabeth Chorney	Calder Hugues
Gilberto “Junior” Mendez-Arzuza	
Duncan Pratt	Gregory Rucks
Tony Yu	

## Plans for 2003-2004

For the upcoming year the chapter is looking to increase its role and visibility around campus.

We would also like to send at least one member to the PTS National Convention.

Our chapter also expects to apply to be a campus-recognized group, thereby allowing student groups to fund us. With an allocation, we could be much more involved in the engineering school.

## Chapter Officers

President	Jeff Malins
Vice President	Keith McIntire
Treasurer	Jacques Paul
Historian	N/A
Secretary	John Paul Kurpiewski

## Chapter Advisor

Dr. Rene Chevray

## Reporter

John Paul Kurpiewski

## Connecticut Pi Psi

University of Connecticut, Storrs, CT  
Chartered May 21, 1949. Number 48.

## Goals for 2002-2003

There were several goals for the 2002-2003 period, the most prominent being to increase membership as well as make our chapter better known to the University. We planned on doing this by becoming more involved in University events, partake in fundraisers, and motivate members to do well in school. Another goal was to create a chapter web site.

## Activities 2002-2003

In the beginning of the spring semester, five new members were inducted that did not get a chance to be inducted in the previous fall semester. An informational meeting was held for them as well as an induction ceremony which involved a conversation with our advisor and then dinner at a local restaurant. In addition, 11 out of a possible 20 pledges were inducted on April 30th. An informational meeting was held for them as well.

The chapter president, Derek Spradlin, Vice President, Jason Darmofal, and members Erik Bettini, and Eric Greene attended the national convention at the University of Wisconsin-Madison and provided a report to members on the convention.

Additionally, the members of the chapter helped in a few community related projects including participating in a blood drive. As a group, members in PTS played Whirlyball late in the fall semester and at the end of this spring semester.

Officer turnover included President, Vice President, Treasurer, Recording and Corresponding Secretaries.

## Graduates

Lisa Anderson	Westinghouse Electric
Dean Halter	Proton Energy
Michael White	Torrington Co.
Laura Cimino	UCONN grad. School

## Awards & Recognition

Jason Darmofal – Third Place in the ASME Regional Paper Night.

Eric Rogers – Edgar L. Russell Scholarship for academic achievement.

Derek Spradlin – Outstanding Senior Engineering Student – Mechanical Engineering.

Erik Bettini - Outstanding Senior Engineering Student – Materials Engineering.

## Names of New Members

### Fall 2002 Pledges

Nicholas Kattamis	Brian Lucibello
Daniel Abaroa	Michelle Sadowski
Craig Cronin	

### Spring 2003 Pledges

David Badeau	Jay Maltz
Justin Billard	Nicholas Russ
Loi Cheng	Phillip DeMello
Peter Bohnenkamp	Katherine Jordan
Adam Nogiec	Garrett Long
Daesong Jo	

**Plans for 2003-2004**

For the upcoming year the chapter is looking forward to expanding enrollment as well as creating a sense of unity for the members of PTS. Again, increasing our visibility in the school of engineering is a continued goal of Pi Psi. We plan to continue to become involved in events in and out of the school of engineering and increase our assets through fundraising.

Carrying over a goal from the last cycle, we still plan to create our chapter website to increase our profile. Perhaps with the initiation of new members, this goal will be easier to fulfill.

Finally, we hope to do a little something for those that are graduating this year.

**Chapter Officers**

President	Eric Rogers
Vice President	Mary Ann Chesery
Treasurer	Michelle Sadowski
Rec. Secretary	Nicholas Kattamis
Cor. Secretary	Martin Harisi

**Chapter Advisor**

Dr. John C. Bennett, Jr.

**Reporter**

Eric Rogers

**Dayton Delta Nu**

University of Dayton, Dayton, Ohio  
Chartered March 25, 1977. Number 110.

**Goals for 2002-2003**

The goals for the chapter involved inducting at least half of all eligible inductees and to increase visibility within the department, School of Engineering, and the University of Dayton. The chapter also set forth to give service to the department, other mechanical engineers, and to the community.

**Activities**

Joined campus wide Adopt-A-Street program. Adopted Trinity Street in the U.D. Ghetto to clean once per month. Continued to give tours to prospective students in the Mechanical and Aerospace Engineering Department. Began a Freshman/Sophomore Advising Night allowing underclassmen to speak to upperclassmen about classes, professors, minors, and other scheduling/registration issues. Purchased a plaque for Professor of the Year voting. Online voting continued from last year. Held induction ceremonies during each semester, each followed by a casual dinner at Dr. Murray's home. Participated in round-table discussion for prospective students during Mechanical and

Aerospace Engineering Department hands-on open house.

**Graduates**

Tim Blum	Julie Chapman
Mike Daniel	Paul Hengesbach
Alyson Melo	Tara Morgan
Matt Neidert	Aaron Pahs
David Perkins	Joanne Pfeiffer
Donald Weaver	

**Awards & Recognition**

Dr. Michael Turner - 2002 Professor of the Year

**Names of New Members**

*Fall 2002 Pledges*

Anna Andrekanic	Jared Ashley
Paul Bernstorf	Michael Castro
Richard Felske	Roger Lehman
Alyson Melo	Tara Morgan
Kara Muckley	Kristin Muckley
Aaron Pahs	David Perkins
Amy Poeppelman	

*Spring 2003 Pledges*

Pat Aderhold	Tim Blum
Jacob Cress	Eric Dearth
Michael Frede	Zachary Heaton
Erica Hoffinan	Chirstopher McKnight
David Post	Michael Senger

**Plans for 2003-2004**

Continue with activities from the past year and to continue to induct eligible members.

**Chapter Officers**

President	Mike Daniel
Vice President	Julie Chapman
Treasurer	Paul Hengesbach
Secretary	Liam Duggan

**Chapter Advisor**

Dr. Andrew Murray

**Contact Information**

[www.udayton.edu/~pitausig/](http://www.udayton.edu/~pitausig/)

**Reporter**

Mike Daniel

**Drexel Xi**

Drexel University, Philadelphia, PA  
Chartered June 7, 1933. Number 15.

**Goals for 2002-2003**

Our main goal this past year was to increase exposure within our department to increase interest in our organization. We also wanted to start significant fundraising activities to help expand our choices. We wanted to maintain or increase our level of involvement with the department, University and community.

**Activities**

During this past year Drexel Xi has had frequent interactions with members of industry, by

sponsoring presentations by representatives of Lockheed-Martin and Kulick & Soffa. We have toured the facilities of Viking Yachts and Yuengling Brewery with ASME. We have organized tours of Drexel's lab facilities, given by their respective professors, to provide students with a new perspective if they are considering graduate school. The Drexel Pi Tau Sigma webpage was completely redesigned to be more informative and user-friendly.

**Graduates**

Kirk Edwards	Plans unknown
James Hing	Graduate school
Nora Kelly	Plans unknown
Patrick Kershner	Turner Corporation
Jake Li	Graduate school
Daniel Murphy	Plans unknown
David Pfau	Plans unknown
Helen Roupas	Naval Surface Warfare Center
Eden Theravong	DuPont
Justin Thibault	Plans unknown
Jo-Ann Viray	Plans unknown

**Names of New Members**

*Fall 2002 Pledges*

James Archer	Ryan Blodgett
Andreas Kellas	

*Spring 2003 Pledges*

Alex Cofre	Mark Werner
John Shust	

**Plans for 2003-2004**

This coming year we plan to continue our successful activities such as plant tours and presentations from faculty and industry representatives. We also would like to host a mini-career fair to benefit the engineers at Drexel. Fundraising will continue to be a goal so we can expand our activities. Also, we would like to have more functions "just for fun" to relax and also get our name out to the school body.

**Chapter Officers**

President	David Pfau
Vice President	Dan Murphy
Treasurer	Jason Stablum
Secretary/Webmaster	Jake Li

**Chapter Advisor**

Dr. William J. Danley

**Contact information**

pitausigma@drexel.edu  
 www.pages.drexel.edu/~dsopst/

**Reporter**

David Pfau

**Evansville Phi Rho**

University of Evansville, Evansville, Indiana  
 Chartered 1986. Number 138.

**Goals for 2002-2003**

The goals of the chapter for 2002-2003 were to continue to be a part of the engineering school's quest for quality students, helping them strive to achieve the highest academic standards, and aid the school via projects and events.

**Activities**

Over the past year, the Evansville chapter has continued the tradition of honoring the outstanding juniors and seniors in the mechanical engineering department.

Engineer's Week this year featured a dinner banquet, which was planned by a handful of PTS members. Dinner and awards were capped off by an entertaining evening that featured a local entrepreneur speaking about his experiences.

The annual Pi Tau Sigma banquet was held in late April. This year it was held at Shylers Barbeque. Business was discussed and officers were elected.

An annual end of the year picnic will be held the day after classes are over. This is given for all engineering students, from new freshman to graduating seniors, along with the great faculty and staff of the engineering department.

**Graduates**

Chris Auth	Evansville, IN
Kate Buchanan	Evansville, IN
Josh Felts	Folsomville, IN
Matthew Herr	Chandler, IN
Jeff Summers	Evansville, IN

**Names of New Members**

*Fall 2002*

Josh Felts	Michael Fiedler
Matt Hartmann	Jeff Summers

*Spring 2003*

Ryan Michael	John Stewart
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**Plans for 2003-2004**

For the upcoming year the chapter is looking to again support the various organizations within the mechanical engineering department and throughout the college of engineering. Engineer's Week will be held again next year with a banquet one night to honor the students and faculty within the program. In addition, we are once again planning to hold the end of year picnic around finals time.

**Chapter Officers**

President	Michael Fiedler
Vice President	Ryan Michael
Historian	John Stewart

Treasurer  
Secretary  
**Chapter Advisor**  
Dr. Philip Gerhart  
**Reporter**  
Matthew Herr

Mark Balthis  
Matt Hartmann

**Florida Sigma Omicron**  
University of Florida, Gainesville, Florida  
Chartered May 25, 1968. Number 88.

### **Goals for 2002-2003**

Our goals for 2002-2003 were to increase membership, and to promote events for both the students and the faculty to interact with one another outside the classroom setting. We also wanted to increase the awareness of the organization throughout our department by focusing our functions and service requirements on projects and services within the department.

The Mechanical and Aerospace departments recently merged and the department chair has strongly focused on making the students and faculty feel more unified. This was also a goal of ours as we invited the Aerospace students and faculty to all of our functions such as our softball game.

One of the primary issues that we focused on this year was fundraising. We have been extremely successful this year in raising funds through creating and selling T-shirts that the students really liked. We sold about 300 of them to bring in money for both Pi Tau Sigma and A.S.M.E at UF.

In addition, we wanted to make sure that the students were recognized formally for their achievements at the end of the year at the department banquet.

### **Activities**

In order to raise money for both this year and to make sure that the officers will be in good standing monetarily next year, we spent a lot of time making and selling T-shirts. We worked along with A.S.M.E. and made sure to choose designs and logos for the shirts that the students would like and we were extremely successful selling them. We sold 300 shirts, 100 of which were paid for by our department head, Dr. Shyy, and we still have a demand for more.

We had so much fun last year that we thought it was important to continue the traditional faculty vs. students softball game. Due to poor weather in the Fall semester, the professors decided to stay in their warm homes, but we did have a

good student turnout. The spring softball game was more successful and we had a lot of fun.

This spring semester the vice president wanted to create a way for the new Pi Tau Sigma members and initiates to interact with each other outside of school, and so we created a movie night. On Monday nights the students meet in the conference room of the Mechanical Building and have free pizza, hang out, and watch a good movie.

With the merger of the Aerospace and Mechanical Departments, the department chair wanted the presidents of each of the various societies within the department to plan the first annual MAE conference and banquet. Pi Tau Sigma and A.S.M.E. officers were the main people involved in the planning of these events. We had 16 students present the research and designs that they have been working on here at UF while professors judged the presentations. We also had a high turnout of students who watched the presentations thanks to Dr. Wiens.

The first annual MAE banquet was held the evening of the conference, and was also a complete success with a large portion of the student and faculty attending. All of the new members and initiates were recognized and given a round of applause, and their names were printed in the pamphlets handed out before dinner.

We took advantage of our initiation service project to make Pi Tau Sigma more visible in the newly merged department. For the fall semester we had the initiates paint logos for different societies on cork boards that hang on the walls throughout the aerospace engineering building. These boards are highly visible to the students and also give each society a nice place to hang information and event notices. We also had the initiates help Dr. Wiens stuff over a thousand Pi Tau Sigma letters. For the spring semester the students helped children from local middle and high schools build mousetrap cars for a competition that was held at our college of engineering.

Also, the annual Engineering and Science Fair was held at the beginning of February. We worked with A.S.M.E. to create a booth full of mechanical engineering projects from various classes as well as a sectioned tractor engine which could be operated manually by a lever. Our chapter also held the third annual Junk Drawer Wars where students competed with

each other to create items from the “junk” that was provided. The qualifying round activity was to use the various pieces of “junk” to make a balloon fall as slowly as possible.

**Graduates**

Luke Williams – University of Florida Physics Department

**Awards & Recognition**

Deena Walsh – Best initiate of Fall 2002.

**Names of New Members**

*Fall 2002 Pledges*

Suzanne Atyeo	Jonathan Bachmann
Daniel Belotto	Dave Burris
J. Suzanne Canning	Gregory Crivello
Russell DeHart	Brandon Garcia
Nick Grandusky	Aaron Janse
Jessica Knight	Daniel Lizana
Zachary Lukowski	Mariely Morales
John Morrow	John Nguyen
Robert Reed	Andrew Rode
Jario Rojas	Michael Schiazza
Sterling Schmeltz	Ryan Scott
James Sovel	Deena Walsh
Luke Williams	

*Spring 2003 Pledges*

Diego Acevedo	Keith Achorn
Hiramatsu Akiko	Garret Athinsen
Matt Blevins	Joseph Brazitis
Jaun Cardenas	Ethan Davis
Justin Deuerling	Matthew Ferslew
Matt Gabriel	Eric Howel
Chris Mattson	Matt Miller
Daniel Odonnel	Jason Steffens
Mark Swingle	Jason White

**Plans for 2003-2004**

For the upcoming year the chapter is looking to increase its role and visibility around campus as we have striven to do this year. We are considering creating an office for an event coordinator, while removing some of the other offices. This way we have someone who will specifically help plan student and faculty events for the department. We will also continue to look for service projects that get the initiates and members involved with the community and the department.

We are also already asking students and friends to create logos and drawings to plan for next semester’s T-shirt design. We are hoping that we can have another successful year of selling shirts to help raise money for us to attend the Pi Tau Sigma annual convention, which we have attended the past four years.

In addition, we are once again planning on working closely with the other student

organizations to plan the end of year MAE department banquet. This also helps to let the students and faculty know who we are.

**Chapter Officers**

President	Melissa Currin
Vice President - Initiates	Murray Fisher
Vice President - Members	Jared Greenberg
P.R. Secretary	Nathan Abdalian
Secretary	Adam Opava
Treasurer	Richard Dezege
E-Fair Coordinator	Mark Taurence
E-Fair Coordinator	Bryan Ross

**Chapter Advisor**

Dr. Gregory W. Sawyer

**Contact information**

<http://grove.ufl.edu/~pts/>

**Reporter**

Melissa Currin

**Florida Tech Alpha Rho**

Florida Institute of Technology, Melbourne, Florida  
Chartered April 25<sup>th</sup>, 1999. Number 162.

**Goals for 2002-2003**

The goals of the chapter for 2002-2003 were to increase the number of members, to participate in as many activities as possible so as to increase the PTS recognition on campus, and to form a solid base for future generations.

**Activities**

During previous years, the Alpha Rho chapter had been inactive within the Mechanical and Aerospace Department as well as the community. Due to this, the activities performed this year were aimed to increase our number of initiates and to become more involved with our department and the community.

One of our greatest concerns was to increase the amount of members our chapter had. In order to encourage candidates to join PTS, we held the Pre-Initiation barbeque in both the fall and spring semesters. This activity gave candidates the opportunity to meet the current members and learn about the society. We also held two initiations, one on the fall and one on the spring semester, in which we initiated eight new members. This was a great success since we doubled our members and quadrupled the amount of initiates from the previous year.

Our chapter helped the Career Services office with the logistics of the Career Fairs held on the fall and spring semesters. This activity gave students a great opportunity to meet with recruiters and help the university.



Moreover, our chapter organized the “PTS brown bag session”, an event in which ME students had the chance to have lunch with the MAE faculty and discuss what they thought could be improved in the ME program.

During E-Week 2003, our chapter organized the Alumni Panel. During this event, students had the chance to ask FIT alumni all the questions they had about job interviewing and entering the working world. We also joined the Student Organization Council, formed by the most active student organizations.

The chapter helped ASME to promote the FE review course and to encourage ME students to take the exam. We also conducted the Outstanding Faculty and Student awards, in which faculty voted the best AE and ME students of the year and students voted the best MAE professor.

**Graduates**

- Sebastian Delgado – Black & Decker, MMDP Program, Baltimore, MD
- Joao Norona – Black & Decker, MMDP Program, Baltimore, MD
- Christopher Hyvonen – Pursuing Master Degree in Mechanical Engineering – Florida Tech
- John Van Gilder – Harris – Melbourne, FL
- Lewin Stoute – Plans unknown
- Bijal Shah – Plans unknown

**Awards & Recognition**

Professor Palmer Stiles was awarded the “Outstanding MAE professor of the year” for his efforts in promoting extra curricular activities, teaching excellence, and regards from the MAE students.

Sebastian Delgado and Joao Norona were awarded the “Outstanding ME student of the year” in recognition for their academic achievements and participation in extra curricular activities.

Kyra Boback was awarded the “Outstanding AE student of the year” in recognition for her academic achievements and participation in extra curricular activities.

**Names of New Members**

*Fall 2002 Pledges*

- |               |                |
|---------------|----------------|
| Gary Halbert  | Bijal Shah     |
| Robert Harris | Kelman Harrell |
| Elliott Bache | Ali Ibrahim    |

*Spring 2003 Pledges*

- |                    |              |
|--------------------|--------------|
| Christopher George | Rafael Oller |
|--------------------|--------------|

**Plans for 2003-2004**

For the upcoming year, we plan to increase the number of initiates and to participate in more activities within our department.

We will organize, in junction with ASME, the FE review course. In addition to this, we will continue to organize the Brown Bag Session and organize the Alumni Panel for next year’s E-Week.

On the other hand, we would like to get more involved with our community. Due to this, we will start mentoring middle school students so as to promote engineering. In order to further impact our community, we would also like to organize a clean-up of the Indian River, a few miles away from our campus.

There are plans to try to get students and faculty of the MAE department closer together. To do so, we will continue to organize the Best Faculty and Student Awards and we will try to organize “Paintball against the Faculty.”

Finally, we are planning to organize a professional PTS chapter formed by all the PTS alumni living in the Melbourne area.

**Chapter Officers**

- |                |                     |
|----------------|---------------------|
| President      | Sebastian Delgado   |
| Vice President | Joao Norona         |
| Treasurer      | John Van Gilder     |
| Secretary      | Christopher Hyvonen |

**Chapter Advisor**

Dr. Pei-Feng Hsu

**Contact Information**

<http://www.fit.edu>

**Reporter**

Sebastian Delgado

**Gannon Phi Omega**

Gannon University, Erie, Pennsylvania  
Chartered April 28, 1990. Number 145.

**Goals for 2002-2003**

Maintain current size of induction class. Hold joint tours with the ASME sections. Help out at Mechanical Engineering Open Houses. Increase the chapter visibility. Include at least one social service activity.

**Activities**

Continued development of a PTS area in a society’s office in the Mechanical Engineering department. Conducted induction ceremonies in Fall and Spring. Participated in several activities with ASME section. Participated in Mechanical Engineering department recruitment activities.

**Graduates**

Jeremy Plummer – Master student at Gannon University in Erie, Pennsylvania, General Electric Company Graduate Work-Study Program in Mechanical Engineering.

Steven Keresztes – Master student in Gannon University/Erie, PA MBA Program

Paul Gradl – Master student in Gannon University/Erie, PA MBA Program

Michael Gasperine – Member of General Electric Transportation Systems Management Trainee Program in Erie, Pennsylvania

Michael Burlikowski – Member of General Electric Transportation Systems Management Trainee Program in Erie, Pennsylvania

**Awards & Recognition**

Timothy Emig – Department of Mechanical Engineering Outstanding Senior for 2002-2003.

**Names of New Members**

*Fall 2002 Pledges*

John Zeller Michael Vanetta

*Spring 2003 Pledges*

Nicholas Christopher Andre Borisenko

Megan Stoyka Travis Donaldson

Travis Sharp

**Plans for 2003-2004**

Our plans for the coming year will be essentially the same as this year. One area of concentration will be to promote PTS to eligible students to expand our current size. We will also work more to increase the visibility of PTS in the University by participating in a University related social activity.

**Chapter Officers**

President Timothy Emig

Vice President Luke Sirinek

Treasurer Jacqueline Schellenberger

Secretary Amanda Busch

**Chapter Advisor**

Dr. Michael Panza

**Reporter**

Timothy Emig

**George Washington Phi Gamma**

George Washington Univ., Washington, D.C.  
Chartered April 24, 1981. Number 124.

**Goals for 2002-2003**

Phi Gamma set out to become recognized by the University as a Student Organization. Additionally, we hoped to recruit 100% of those people eligible for membership. Finally, we wanted to hold more regular meetings and create a website for our chapter.

**Activities**

During the past year, our chapter has held both a fall and spring induction ceremony. Both of these ceremonies inducted all eligible members, helping us to meet our goal. Celebratory dinners at local restaurants in Washington, D.C. followed the ceremonies with new members, members, faculty Pi Tau Sigma members and guests of the new members in attendance.

Also, this year we hosted an event for Engineer's Week at the George Washington University. The event was an "Egg Launcher Competition." Contestants had to develop a device that would throw an egg from within a five gallon bucket. The person whose egg came closest to the target was declared the winner, cash prizes were awarded from our Engineer's Council to the top three devices.

We are also currently working to develop our chapter's website.

**Graduates**

Tashari El-Sheikh – Pursuing a Masters Degree

Kathryn Erklauer – Plans Unknown

Dennis Everett – Continuing work at NIST

Nicholas LaGarde – Working at Accenture in Reston, VA. As a Business Analyst

Sarah Sladic – Pursuing a Juris Doctor Degree at George Washington University Law School

**Names of New Members**

*Fall 2002 Pledges*

William Alexander Jamie Olson

Nicholas LaGarde Steven Pifko

*Spring 2003 Pledges*

Nathan Denver David Groesbeck

Kathryn Erklauer Seth Katz

**Plans for 2003-2004**

We would like to continue to increase enrollment, possibly by inducting more honorary members and graduate students. We hope to continue supporting a competition during engineer's week. Furthermore, we intend to increase our presence on campus by organizing more activities.

**Chapter Officers**

President Sarah Sladic

Vice President Puja Valiyil

**Chapter Advisor**

Dr. Yin-Lin Shen

**Reporter**

Sarah Sladic

**Georgia Tech Nu Chapter**

Georgia Institute of Technology, Atlanta, Georgia  
Chartered November 28, 1932. Number 14.

### Goals for 2002-2003

For the 2002/2003 year our chapter worked to increase our membership, continue our trivia competition within The George W. Woodruff School of Mechanical Engineering at Georgia Tech, and promote our resume database to members.

### Activities

This year we celebrated our 50<sup>th</sup> anniversary at Georgia Tech.

In the fall of 2001, our chapter developed and implemented the first annual Mechanical Challenge trivia competition to develop interest in engineering - especially mechanical engineering. In 2002 for our second Mechanical Challenge, 19 teams competed in this Jeopardy style competition. \$2,550 in prizes were awarded to the top three teams. Winning teams were also invited for a plant visit to Schlumberger, our sponsors for this event. The student, faculty and staff participation and interest made this event a success.

We have attached a resume database to our website to market our members. Many members have put their resumes on the site. There has been some industrial interest in our resumes.

In many ways, this was a year of consolidation for our chapter. For most of the year, our office was being reconstructed; finally by the end of the year we were able to move into our new quarters. We also revised our constitution which had previously been updated in the 1960's. Again the officers held a dinner-retreat at their Advisor's home to help with the planning for next year.

The Georgia Tech Nu Chapter sent three delegates and the Advisor to the Pi Tau Sigma National Convention held at the University of Maryland. We are proud to have received an Outstanding Performance and an Outstanding Service Award for 2001/2002. Our attendees found it valuable to compare notes with those from other chapters across the country.

Our chapter served the G.W. Woodruff School of Mechanical Engineering by collecting extra technical journals from the faculty and placing them in mechanical engineering lobbies so that students and others who are waiting can browse through the technical news. This has been well received and the journals see lots of use.

We are grateful to The George W. Woodruff School of Mechanical Engineering at Georgia

Tech, Kimberly Clarke, Procter and Gamble, and Schlumberger for financial contributions.

### Graduates

Jason Brown	Procter and Gamble
Melanie Curan	Hewlett Packard
Seth Garner	Procter and Gamble
Sabrina Singh	Georgia Tech

### Awards & Recognition

Seth Garner	Outstanding Senior
J. Alexander Birdwell	Outstanding Junior
Paul Hatcher	Outstanding Sophomore

### Names of New Members

#### Fall 2002 Pledges

Eric Bell	Adam Bierce
Andrew Cannon	Kelvin Chow
Jared Dervan	James Ford
Joshua Geiger	Ben Gregg
Lisa Haslam	Scott Herdic
Jason Jennings	Carig Leonberg
Anthony McCreery	Danny Mercier
Anish Momaya	Tiffany Morrow
Sean Moseley	Ben Myers
Adam Reich	Edward Wong

#### Spring 2003 Pledges

Alex Birdwell	Stephanie Campbell
Milnes David	Kenneth Dupont
Marcus Eliason	Adam Flemming
Scott Gibbons	Kathryn Harper
Stephen Hawkins	Joseph Kim
Joseph King	Cristyn Magill
Alex Michaud	Mikey Mulford
Ikram Rahim	Blake Smith
Ashley Wallin	Markus Wegner

### Plans for 2003-2004

In 2003/2004 we plan a series of discussions about graduate school and graduate student demonstrations for our membership. We will expand and improve the Mechanical Challenge quiz bowl competition. We will continue to be of service to the Woodruff School of Mechanical Engineering.

### Chapter Officers

President	Seth Garner
Vice President	Jason Brown
Treasurer	Courtney Lambert
Recording Secretary	Tomas Sokol
Corresponding Secretary	Carrie Duncan
Communications	Erin Elder
Fundraising	Melanie Currin
	Heather Ulrich
Membership	Sabrina Singh
Project Co-Chairs	William Doyle
	Tuan Tong
	Robert Henebry
	Penny Kittajaroechoai
Webmaster	Edwin Wade

**Chapter Advisor**

Dr. Janet K. Allen

**Contact information**

<http://www.me.gatech.edu/pts>

**Reporters**

Ed Wong, Seth Garner and Janet K. Allen

**Hawaii Sigma Pi**

University of Hawaii at Manoa, Honolulu, Hawaii  
Chartered January 28, 1969. Number 89.

**Goals for 2002-2003**

The goals of the chapter for 2002-2003 were to continue to promote the professional growth and development of its members. The chapter also focused on increasing its membership. And since Mechanical Engineering has the smallest enrollment out of all the engineering departments at our college we also focused on promoting the interest in mechanical engineering freshman through our voluntary tutoring program.

**Activities**

The Hawaii Sigma Pi Chapter continues to hold weekly tutoring for the undergraduate mechanical engineering classes. As a service project we had the current members put in 1 hour a week and pledges put in 2 hours a week to help tutor students in ME courses. We hope that this activity will allow underclassmen to become familiar with PTS.

In the fall 2002 semester, the pledges organized an outing to go to the IMAX and watch "Space Station 3D". Pledge day was held and an initiation ceremony was held for the new members. Pledge dinner was held in celebration of the new members and a few Hawaii Sigma Pi alumni were also present at this joyous dinner.

In the spring 2003 semester, the new members have been selected. The new members are planning a social for all the members to go bowling or maybe to a University of Hawaii Baseball game. On May 3<sup>rd</sup>, 2003 pledge day will be held and an initiation ceremony will be held for the new members. On May 4<sup>th</sup>, 2003 there will be a pledge dinner to celebrate the initiation of the new members.

**Graduates**

Janson Aono – Pearl Harbor Naval Shipyard, Honolulu, HI  
Clyde Campos – Plans Unknown  
Weston Fujii – Pearl Harbor Naval Shipyard, Honolulu, HI  
Lynnette Ramirez – Pursuing Masters degree at University of Hawaii

Frederick Rawls – Pearl Harbor Naval Shipyard, Honolulu, HI

Cory Soon – Pursuing Masters Degree at University of Hawaii

**Awards & Recognition**

Lynnette Ramirez- Fall 2002 Outstanding Senior in Mechanical Engineering

**Names of New Members****Fall 2002 Pledges**

Weston Fujii Jodi Ichimura  
Randy Sakagawa Karl Santa  
Cory Soon Brent Tamura

**Spring 2003 Pledges**

Kurt Boehm Naomi Ogawa  
Lance Yoneshige

**Plans for 2003-2004**

For the upcoming year, our chapter would like to keep up the membership recruitment rate that we had this past year. We will be conducting our usual voluntary tutoring to all mechanical engineering underclassmen. And Since we were unable to send a representative to the Pi Tau Sigma convention in quite some time, we will also be working hard on organizing some fundraisers so that we can possibly send two of our members to next years convention in Texas.

**Chapter Officers**

President Weston Fujii  
Vice President Frederick Rawls  
Treasurer Randy Sakagawa  
Secretary Justin Wade

**Chapter Advisor**

Dr. Lloyd Hihara

**Contact information**

[pts@wiliki.eng.hawaii.edu](mailto:pts@wiliki.eng.hawaii.edu)  
<http://www.eng.hawaii.edu/~pts/home.html>

**Reporter**

Weston Fujii

**Illinois Alpha**

University of Illinois, Urbana-Champaign  
Chartered May 16, 1915. Number 1.

**Goals for 2002 - 2003**

The goal of this semester has been to revitalize the interest in Pi Tau Sigma on this campus. Over the last few years, Pi Tau Sigma membership and activity has fallen. Thus the goal is to create a rejuvenation process, which comprises the following: increasing membership, strengthening the ties between the Alpha chapter and the national headquarters, and reestablish Pi Tau Sigma as a leader within the M&IE department and College of Engineering at the University of Illinois.

## Activities

In the last semester, the Illinois Alpha chapter was able to initiate 26 new members, which boosted membership to a five year high. The chapter has been extremely active both within the Mechanical Engineering Department as well as the community. PTS helped in the Engineering Open House, which promoted various applications of engineering to the public. Members also hosted an open cookout with an extremely large turnout. This allowed Pi Tau Sigma to gain recognition amongst the entire university.

Pi Tau Sigma organized interactive meetings with the professors. This encouraged undergraduates to gain exposure to the various research fields within the department of mechanical engineering.

Also, the members of Pi Tau Sigma branched out to the community and help in services, which included assisting in a child's playhouse, tutoring services, helping the local orchard, blood drives, and raising money for gifts to needy family.

## Names of New Members

### Fall 2003 Pledges

James Avellone	Jacob Bachman
Jason Ballou	Jonathan Beasley
Andy Bobinger	Tim Brdar
Dan Buttera	Steven Carlson
Thomas Charnota	Charles Connell
Brian Flippin	Jessica Grenis
Jeff Hanson	Timothy Hubbard
Frank Liu	Matt McKinney
Alex Montgomery	Chad Muir
Andy Oehlerking	Stephanie Prisco
Justin Rao	Peter Rockers
Tim Schlack	Jesse Schultz
Jacqueline Sienkiewicz	Aaron Weinzierl

### Plans for 2003 - 2004

Next year, the Illinois Alpha chapter wants to continue its efforts to reestablish itself as a leader on the national level. The re-energizing process will continue; as always this starts with a strong initiation class.

For the upcoming year the chapter is looking to increase its role and visibility around campus. The chapter also wishes to increase the role of professors within the society. This will be accomplished by recognizing professors that are active members.

## Chapter Officers

President	Mike Sangid
Vice President	Michelle Northcutt

Treasurer	Fauzie Wiriadis
Secretary	Rob Mcleod
Initiation Chair	Kelly Aita
EOH Chair	Loren Vincent
EC Representative	Mark Lin
EC Representative	Matt McConville

## Chapter Advisor

Dr. Andrew Alleyne

## Reporter

Mike Sangid

## Iowa Omicron

University of Iowa, Iowa city, Iowa  
Chartered November 15, 1935. Number 16.

### Goals for 2002-2003

The goals of the chapter were to reactivate the chapter, initiate new members, reorganize the chapter's priorities, and prepare the chapter for the 2003-2004 school year.

### Activities

The Iowa Omicron chapter spent the fall semester of 2002-2003 inactive, at which time the chapter was working on reactivating. The chapter was reactivated as of February of 2003, the greatest accomplishment for the Iowa Omicron chapter this last year. The Iowa Omicron chapter also attended the 2003 convention in Maryland, and had new member inductions.

### Graduates

Forrest Meggers- Graduate School	University of Iowa
Jason Olmstead	Muhs-Graduate School
	University of Iowa

### Names of New Members

#### Current Members

Jacob Wilson	Ryan Hegstrom
Greg Eckels	Jason Olmstead Muhs
Ryan Vignes	Forrest Meggers

#### Spring 2003 Pledges

Kathryn Bober	Chet Vignes
Brian Althoff	Brad Carlson

### Plans for 2003-2004

The Iowa Omicron chapter plans to participate in community service projects in the Iowa City area, bring in company recruiters for the fall engineering career fair on campus, and increase the Pi Tau Sigma interaction with the University of Iowa: College of Engineering. The Iowa Omicron Chapter also plans to hold two major fundraisers, one a semester, and participate in the production of the University of Iowa Battle Bot project.

## Chapter Officers

President	Jacob Wilson
Vice President	Forrest Meggers

**Chapter Advisor**

Dr. Karim-Abdul Malek

**Reporter**

Jacob Wilson

**Iowa State Pi Epsilon**Iowa State University, Ames, Iowa  
Chartered November 19, 1942. Number 30.**Goals for 2002-2003**

This year we would like to further develop student-faculty relations; improve the webpage; increase participation among members; become more involved in service and leadership activities on campus.

**Activities**

Held two "Dinner with a Prof" with Dr. James Bernard and Dr. Michael Pate to promote student/faculty interaction in the department.

Prepared departmental instructor evaluation packets. Attended National Convention at University of Maryland.

**Graduates**

Steven Bley	Josh Boelman
Dwight Brown	Ryan Baum
Josh Cantu	Gabe Church
Kim Elliott	Josh Fausch
Jacob Gunia	Greg Hanna
Jeff Hedberg	Ryan Johnson
Dave Kapparos	Nicholas Kolbet
Randall Mathison	Brad Matt
Curt McFadden	John Mleczewski
Cheng-Wooi Ng	Jonathon Nielsen
Joe Oberlander	Craig Peterson
Jamie Potter	Matt Rodgers
Russell Sand	Sara Sparks
Mike Strei	Eric Sutterlin
Randy Thole	Patrick Wells
Matt Winterboer	Joe Yarbrough

**Awards & Recognition**

Dr. James Bernard – 2002-2003 M.E. Professor of the Year

**Names of New Members***Fall 2002 Pledges*

Carol Aplin	Josh Bovy
Ryan Burnley	Todd Cannegieter
Molly Cuddigan	Nick Decker
Andy Eis	Michael Fuller
Ben Hanson	Matt Heying
Brent Hunold	Andy Jarosz
Nate Johnson	Deify Law
Jin-Ter Lim	Ryan Meier
Matt Morrison	Charles F. Ostermeier
Andy Otterson	Jesse Peterson
Kevin Woods	Chris Zach

*Spring 2003 Pledges*

George Barnes	Jesse Bernstein
Charles Campbell	Kevin M. Donnelly
Brad Gearhart	Stephen Gent
Daniel Griswold	Martin Hardis
Tyler Heithoff	Jeremey Heronemus
Aaron Jensen	Mary Kathryn Kaul
Evan Kerns	Ryan Krug
Peter Levorson	Steve Lysenko
Margaret Mathison	Megan Mohrfeld
Tyrone Moore	Donavan A. Mumm
Kevin Schroeder	Adam L. Stecklein

**Plans for 2003-2004**

Start a book trade program for mechanical engineering students. Increase participation in activities in campus activities, including starting a fundraiser during Homecoming and VEISHEA. Organize informational presentations and hands-on activities for Mechanical Engineering and Undecided Engineering freshman seminars. Develop, or participate in, a philanthropic activity. Increase membership through increased public awareness. Better organize pledge projects so that they provide more value towards Mechanical Engineering students and the community. Attend 2003-2004 national convention at Texas Tech University.

**Chapter Officers**

President	Ryan Baum/Benny Volkmann
Vice President	Benny Volkmann/Nate Johnson
Treasurer	Todd Aeschliman/Carol Aplin
Secretary	Jacob Gunia/Matt Heying
ESC	Caroline Graeve/Andy Eis
MECC	Matt Borden/Ryan Meier
MESAB	Ryan Dahlby/Molly Cuddigan

**Chapter Advisor**

Dr. Theodore Heindel

**Contact information**[www.stuorg.iastate.edu/pts](http://www.stuorg.iastate.edu/pts)**Reporter**

Benny Volkmann

**Johns Hopkins Tau Alpha**Johns Hopkins University, Baltimore, Maryland  
Chartered March 23, 1949. Number 50.**Goals for 2002-2003**

The goals for 2002-2003 include increasing interaction with other engineering societies, and improving quality of academic life by offering services and assistance to undergraduates and students in the Baltimore area.

**Activities**

The mechanical engineering department is quite small with only 20-30 graduates per year. Even though the current graduate class is somewhat

larger at around 40 students, it is still much smaller than in larger institutions. Further, the required capstone design projects extend throughout the entire senior year. These factors, combined with the other senior activities regarding career and advanced degree decisions, make it difficult for students to participate in many technical extra-curricular activities.

**Graduates**

Jennifer Abras	Ryan Austin
John Berg	Daniel Brzozowski
Karina Decker	Alexander Egeler
Alea German	Tabish Mustafa
Jason Nolin	Mark Staley
Michael Taylor	Daniel Tobin
Brian Weibeler	

**Names of New Members**

*Spring 2003 Pledges*

John Berg	Bryan Brillhart
Alexander Egeler	Alea German
Golda Katzoff	Theodore Kramer
Jason Nolin	Hui Son
Aaron Stackhouse	Mark Staley
Daniel Tobin	Landon Unninayar

**Plans for 2003-2004**

Plans for 2003-2004 are to increase member involvement and sponsored activities. Once again, emphasis will be placed on interacting with other engineering societies and offering services to undergraduate students.

**Chapter Officers**

President Brian Weibeler

**Chapter Advisor**

Dr. William Sharpe

**Reporter**

Brian Weibeler

**Kansas State Rho**

Kansas State University, Manhattan, Kansas  
May 20, 1939. Number 18.

**Goals for 2002-2003**

The main objective for the chapter this year was to revive its level of activity. This was to be accomplished by increasing the number of initiates, providing meaningful projects and programs to benefit the Mechanical Engineering Department or the College of Engineering at Kansas State as a whole, and establishing a means of communication with prospective and active members through a website.

**Activities**

Steady progress has been made this past year toward reinvigorating the Kansas State Rho chapter. There were fifteen fall 2002 pledges as compared to previous semester initiation class

sizes between two and five. For spring 2003, the chapter initiated eleven new members.

Meaningful initiate projects have increased the level of interest in membership with the chapter. In the fall, upon recommendation by the Mechanical and Nuclear Engineering department head, the chapter undertook the project of designing large display boards containing detailed descriptions and graphics for the undergraduate MNE curriculum, technical electives, and student organizations. In the spring, new initiates planned an “engineering movie hour” for the week before finals and put together a Pi Tau Sigma display for Engineering Open House.

Another contributor to the interest in the chapter is its newly developed website. The website was created in the fall semester and has become an easy-to-access place for prospective and active members to find out more information about the chapter. The chapter created a webmaster officer position to maintain the website.

Twice this year, the chapter organized the Fundamentals of Engineering exam review sessions. This has been one of the chapter’s most important contributions to engineering students from all disciplines for many years.

**Graduates**

Deanne Murray – Knolls Atomic Power Laboratory, Schenectady, NY

**Awards & Recognition**

The following Pi Tau Sigma members were named Knights of St. Patrick at the Engineering Open House Banquet in March: Jessica Kail, Katie Malm, Deanne Murray, Matthew Overstake, Nathan Parker, and Ben Sommers.

**Names of New Members**

*Fall 2002 Pledges*

Diane Ballou	Todd Braddy
Bryan Cless	Josh Corn
Amanda Day	Chad Hines
Joshua Hubbard	Jason Hughes
Jennifer Kidd	Nathan Krehbiel
Katie Malm	Benjamin Morrill
Alexander Sappok	Timothy Savage
Braden Snead	

*Spring 2003 Pledges*

Nathan Candea-Kromm	McCord Cox
Nicolette Dudley	Eric Goff
Nathan Hermes	Jay Nightengale
Ryan Philbrick	C.J. Solomon
Keith Taylor	Kirra Vering
Jason Zook	

### Plans for 2003-2004

This coming year, the Kansas State Rho chapter will strive to increase membership through maintaining quality initiate projects. The chapter will also strive to find more activities for all members to be involved with. As a way to interact more with other chapters on a regional/national scale, the Kansas State Rho has set the goal of obtaining funding to send some members to the national conference in the coming year.

### Chapter Officers

President	Jessica Kail
Vice President	Jennifer Kidd
Treasurer	Chad Hines
Secretary	Benjamin Morrill
Webmaster	Bryan Cless

### Chapter Advisor

Dr. Daniel Swenson

### Contact information

<http://athena.mne.ksu.edu/PTS/index.html>

### Reporter

Jessica Kail

### Kettering Delta Chi

Kettering University, Flint, MI  
Chartered 10/06/1979. Number 119

### Goals for 2003-2004

The goals of the chapter for 2003-2004 were to continue to promote the professional growth and development of its members, and increase the number of activities on campus.

### Activities

The first main focus of the membership has been to increase the efforts toward helping out the local community through philanthropy activities. We are already off to a good start by participating in events, such as, tutoring sessions for high school students, as well as, working with a representative to help get a mini-police station started. Once operational, the mini-police station will act as an alternative call-in station for emergency situations where an employed officer will respond to local complaints. We are also looking into expanding our community service events by getting in touch with local representatives from different organizations.

Another recent focus has been on the advertisement of Pi Tau Sigma on campus. The current executive committee has been working to create presentations and flyers that will be presented to the incoming freshman, as well as, upperclassmen, in order to clearly demonstrate the benefits of becoming a Pi Tau Sigma member.

### Awards & Recognition

Dr. Richard Stanley was once again nominated for Professor of Year. The he along with all of the other nominees will be present at commencements where the winner from each department will be announced. Dr. Stanley has made numerous research contributions to the ME department and recently received tenure. .

### Names of New Members

#### Spring 2003

John Austin	William Bridge
Emmett Butler	Elizabeth Cmar
Mike Cuthill	Kimberly Cunningham
David Devine	Robert Dusina
Duke Fox	Scott Fritz
Theresa Gordon	Emily Hospodar
Chad Jurcak	Matt Knoth
Melissa Scheich	Drew Simms
Nick Spitler	Justin Via
Nathan Vogt	Andrew Wilson
Brad Withorn	

### Graduates

Scott Luplow	Patrick Recker
Michelle Young	Christine Zietz

### Chapter Officers

President	Jon Ruud
Vice President	Wes Cashman
Treasurer	Scott Fritz
Corresponding Secretary	Justin Via
Recording Secreatry	Duke Fox

### Chapter Advisor

Dr. Richard Stanley

### Reporter

Justin Via

### Lamar Sigma Xi

Lamar University, Beaumont  
Chartered May 17, 1963. Number 87.

### Goals for 2002-2003

Our Chapter has set to increase initiations this year to reflect the increase in the number of total students in the department.

### Activities

We have been involved this year with ASME in organizing a Rubber Band Boat competition for the college and a Rubber Band Car competition for local high schools. Both of these events were very successful.

### Graduates

Doug Harrington	Maintenance Engineer
Joseph Jeter	ExxonMobil
Richard Kruft	Maintenance Engineer
Nathaniel Phillips	Design Engineer
Justin Vinson	Baker Oil Tools



### **Names of New Members**

#### *Fall 2002 Pledges*

Kristen Kadlecek	Nathaniel Phillips
Justin Vinson	Terry Willemen

#### *Spring 2003 Pledges*

Ryan Baskin	Leatha Hughes
Joel Stewart	Buzz Warren
James Weir	

### **Plans for 2003-2004**

We will continue to work with ASME in organizing activities for local high school students.

### **Chapter Officers**

President	Joseph Jeter
Vice President	Corey Thoe
Treasurer	Eli Clark
Secretary	Doug Harrington

### **Chapter Advisor**

Dr. Fred Young

### **Reporter**

Leatha Hughes

### **Lawrence Phi Iota**

Lawrence Technological University, Southfield, Michigan  
Chartered May 21, 1984. Number 130.

### **Goals for 2002-2003**

Our chapter intends to have a greater presence upon campus this year by increasing our awareness and membership. As in the past, we have joined with the other Engineering honor societies in promoting the importance of joining an Engineering honor society. We hope to increase member involvement within the Lawrence Phi Iota chapter as well as get new members involved as soon as possible.

### **Activities**

During the past year, the Lawrence Phi Iota Chapter has strived to be a more active organization on campus. This past year we have encouraged members to volunteer for the annual open house. Students will assist visitors of the University with campus tours and help the school with any preparation needs prior to and during the open house weekend.

In conjunction with other campus honor societies, we held a weeklong food drive on campus in the fall. The food collected was donated to a local emergency service center that focuses on serving families and individuals in need. This spring all the Engineering honor societies joined together to participate in an event called Habitat for Humanity. This service project involves renovating and building homes in low-income neighborhoods.

At our winter banquet we inducted 11 new members into Pi Tau Sigma. Our spring banquet is planned for mid April with the induction of 11 new members. We also plan on honoring the most outstanding engineering student with the Most Outstanding Student Member award.

### **Graduates**

Kristine Dickerson-Unknown  
Steve Dunning - CKGP & Associates, Sr. Project Engineer, MI  
Jennifer Emery – Visteon Interior/Exterior Division, Test Engineer, Dearborn MI  
Earl Gesch - Unknown  
Aaron Goodwin - Unknown  
Paul Hunt - Unknown  
Jason Koshko – Transportation Design Manufacturing, Chassis Engineer  
Matt Kovach - Unknown  
Kim Ly – DaimlerChrysler CIE Program, Auburn Hills MI, University of Michigan Masters Program  
Shane McFarland - Unknown  
Doug Mulder – Summer College Program Focus on the Family, Colorado  
Crystal Sanborn– M.E. Engineering Consultants, Mechanical Engineer, MI  
John Simon - Faurecia Automotive Seating, Project Engineer, MI  
Jason Sylvain - Unknown  
Nichole Taavola - Unknown  
Kerry Zellner - Tacom, Mechanical Engineer, Warren MI

### **Awards & Recognition**

Jennifer Emery – Most Outstanding Student Member

### **Names of New Members**

#### *Fall 2002 Pledges*

Dyk Allen	Stephanie Crawford
Melanie Fici	Jason Koshko
Christine Luptowski	Christopher Markiewicz
Amy May	Adam Minter
Rachel Rubinlicht	John Simon
Jack Tucci	

#### *Spring 2003 Pledges*

Angela Bianculli	Chad Bowen
Andrew Cairo	Dominic Cardillo
Kristine Dickerson	Katrina Ehrman
Paul Hunt	Nicholas Mazzocco
Eric McClatchey	Juan Neira
Kevin Poole	Joshua Pranschke
Grant Smith	Nichole Taavola

### **Plans for 2003-2004**

For the upcoming year the chapter is looking to increase its role and visibility around campus. We also plan to improve member participation through more campus activities such as food

drives and community service projects. An office/lounge area on campus for all Engineering honor societies should be completed by the fall. This area will help improve the Engineering honor societies ability to communicate and promote a campus presence. We would also like to expand our tutoring services to undergraduates to include more specific and more professionally pertinent subjects.

**Chapter Officers**

President	Jennifer Emery
Vice President	Jason Sylvain
Treasurer	Doug Mulder
Secretary	Amy May

**Chapter Advisor**

Prof. Lewis Frasch

**Reporter**

Jennifer Emery

**Lehigh Theta**

Lehigh University, Bethlehem, Pennsylvania  
Chartered ?. Number 9.

**Goals for 2002-2003**

The goals of the chapter for 2002-2003 are to promote the professional development of its members and increase member involvement in activities.

**Activities**

The chapter's main event is a pre-career fair dinner, at which members meet representatives of potential employers the night before the career fair. This allows members to talk more in depth with the recruiters, as well as having an opportunity to submit a resume before the representatives actually attend the career fair. Many members feel they have benefited greatly from this opportunity.

In addition to the fall and spring initiations, each semester the chapter sponsors a "Pizza with Faculty" event. This provides members with a chance to meet other members as well as talk with faculty members in a casual environment.

**Graduates**

James Byszewski - Lutron Electronics, Project Mechanical Engineer.  
Joseph P. Chiarolanza – Pursuing Masters Degree at Lehigh University  
Steven Clarke – Mercendez Benz USA – Management Associate  
Julia Cornfield – Plans unknown  
Jessica Damert – Lockheed – KAPL, Part-time Master Degree Program at Rensselaer Polytechnic Institute  
Chris Delp – Pursuing second Bachelor's degree at Lehigh University

Michael T. Fendya –Pursuing Masters Degree at Lehigh University with an emphasis on Integrated Product Development

Eleanor Gemmill – Plans unknown

Leslie Gennari – Pursuing Masters Degree at Carnegie Mellon University

Greg Geraci – Pursuing Masters Degree at Lehigh University

Brian McMurrrough – General Motors, Product Development

Mike Nordberg - US Navy, Norfolk Naval Shipyard, Portsmouth, Virginia

Jeff Penterson - Babcock Borsig Power, Worcester, MA.

John B. Semtner – Pursuing Masters Degree at Masters at University of California, Berkeley

Jordan Volk – Plans unknown

**Awards & Recognition**

The 2002 H.R. and Y.B. Wei Prize was awarded to members Hannah Riger and Leslie Gennari. This award acknowledges outstanding achievement in Mechanical Engineering as well as leadership qualities.

**Names of New Members**

*Fall 2002 Pledges*

Brian Hegarty	Brian Homeijer
David Kinsley	Elisabeth Kuebler
Mark Novasack	Justin Rettaliata
Jason Shupe	Taurin Spalding
Bryce Vanarsdalen	Matthew Walton
Warren Widener	Erik Zambelli

*Spring 2003 Pledges*

Laurentia Ash	Mark Claffee
Scott Freedaman	Jason Fry
Timothy Haplin	David Lutz
Joseph Molz	David Torcasi
Andrew Whitley	

**Plans for 2002-2003**

First priority will be to reinstate the Teacher of the Year award, as voted by graduating seniors of Pi Tau Sigma, which was inadvertently left out this year.

Plans were in the works for a formal dinner with the faculty this spring, but things did not fall in place. The chapter plans to begin this next year and make it an annual event.

Additionally, Lehigh Theta would like to make the effort to send at least one representative from the executive board to the national convention. We were unable to do so this past year.

**Chapter Officers**

President	Allison Hamilton
Vice President	Laura Riordan
Treasurer	Mike Nordberg
Secretary	Ben Coppola

**Chapter Advisor**

Dr. Richard Roberts

**Reporter**

Ben Coppola

**Louisiana Tech Tau Xi**Louisiana Tech University, Ruston, Louisiana  
Chartered April 23, 1957. Number 63.**Goals for 2002-2003**

The goals of the chapter for 2002-2003 were to make our presence as an organization known to all of the College of Engineering and Science, continue to serve the Mechanical Engineering Program, continue to preserve the Pi Tau Sigma steam engine, and do a better job of publicizing our book sale. The chapter also hoped to improve its internal structure and create documentation to help new officers with chapter operations.

**Activities**

During the past year, the Tau Xi chapter has contributed greatly to the College of Engineering and Science and the Mechanical Engineering Program. Members participated in the College of Engineering and Science Engineers' Day 2003. The chapter also helped in the restoration of the Ruston Memorial Park.

Also, the chapter performed a service to the students by selling Fundamentals of Engineering exam review books. The books were purchased at a discount rate and the savings were passed on to the students rather than using it as a fundraiser.

**Graduates**

Ayodele Adeleye	Nicholas Boone
Jason Dees	Mark Ducatel
Mike Ebeling	Brandon Foster
Drake Goolsby	Edward Guth
Tiffany Hogg	Hector Matherne
Douglas Schmitt	JL Thompson

**Awards & Recognition**

A Pi Tau Sigma Outstanding Mechanical Engineering Sophomore Award was presented to Robin Pollard this year.

**Names of New Members***Fall 2002(12 Initiates)*

Alycia Boudreaux	Timothy Burton
Mathew Franklin	Casey Kidd
Philip Landry	Shelly Miley
Mathew Ragland	Robert Reed
Christopher Singletary	

*Spring 2003*

Jeremy Mann	Michelle Price
Bradley Tilbury	Thomas Ussery

**Plans for 2003-2004**

For the upcoming year the chapter is looking to continue positive involvement on campus, as well as improve internal structure. The chapter will try to improve college-wide awareness of Pi Tau Sigma and the benefits of membership. We will continue to do our part to serve the College of Engineering and Science and the Mechanical Engineering Program through volunteer work, book sales, etc. We will also continue to preserve the Pi Tau Sigma steam engine.

To improve the running of the Pi Tau Sigma organization and help the chapter grow and thrive, we will continue to work on creating documentation to help the officers. Also, new members, and potential officers will be involved in the running of the society before they assume leadership positions in the chapter. This will allow a smooth transition to new officers.

**Chapter Officers**

President	Tiffany Hogg
Vice President	Matthew Napoli
Treasurer	Michael Ebeling
Secretary	Ayodele Adeleye

**Chapter Advisor**

Dr. Hisham Hegab

**Contact information**<http://carnot.engr.latech.edu/me/pts/index.htm>**Reporter**

Tiffany Hogg

**MSU Tau Epsilon**Michigan State University, East Lansing, Michigan  
Chartered April 27, 1950. Number 54.**Goals for 2002-2003**

Initiate 30 new members. Keep members active. Try to combine fun social activities with school and career oriented activities. Help grow friendships throughout the semester to keep ties to Michigan State University and PTS strong after graduation. Establish strong alumni relations so that all members can be benefited both before graduation and after. Send select members to national conference to learn ways to improve chapter.

Through the network created within the student body, help one another perform academically to the best of their abilities.

Help inform all members of possibilities for future employment using alumni relations and information. Also make available to PTS members grad school information and contacts.

Update and improve our PTS web page.

### Achievements 2003-2004

Initiated 25 new members.  
Held a golf outing for both PTS members and ME professors. Grew relationships between the students and professors.  
Several social activities to grow intrafraternal bonds.

### Activities

#### Service

Habitat for Humanity that included both building projects and book buddies.  
Soup Kitchens  
Tutoring  
Parking fundraisers  
FE/EIT book sale fundraiser

#### Social

Visited University of Michigan Alpha Pi Chapter to exchange leadership and activity ideas. Hosted University of Michigan Alpha Pi Chapter for another exchange of ideas. Tailgates before football games. Bowling night. We sponsored a golf outing with both PTS members and ME faculty. Through our alumni contacts we were able to arrange a trip to the GM Proving Grounds in Milford, Michigan. Several bar nights at BW-3's where student members can enjoy free wings.

### Graduates

The past year the following actives were knowingly graduated

Scott Bronka	
Michael Crawford	E Industrial Systems
Sara Dashkovitz	Dow Chemical
Lisa Freismuth	Ford Motor Company
Michael Johnson	
Dan Gee	
Jack Gracia	General Motors
Gina Ghiardi	
Jason Kunio	General Motors
Lindsay Maddix	
Jeremy Mattson	

#### Names of New Members

##### Fall Fall 2002 (9 initiates)

Kristen Borgman	Lindsay Burris
Timothy Johnson	Lindsay Maddix
Mike Matusik	Phenella Paras
Angela Pelletier	Jason Smith
Mark Zeilinger	

##### Spring 2003 (16 initiates)

Nicole L. Aitcheson	Marisa A. Anderson
Erich A. Balbach	Jeremy J. Dalrymple
Sara M. Dashkovitz	Lindsey A. DesJardins
Daniel D. Fickes	Gregory A. Goodall
Jason Griffin	Robert L. Humburg
Triet M. Le	Michael Q. Lu
Matthew C. Maher	Randy P. Patalon

Chadwick R. Ramsby                      Jennifer A. Walt

### Activities

So far the events we have planned include:  
A homecoming tailgate A Car Bash fundraiser, where someone donates an old car and people pay money to take a sledgehammer to it. A bowling night. A trip to the GM Milford Proving Grounds.

### Chapter Officers

President	Shana Bailey
V.P. Membership	Mike Poisson
V.P. Activities	Nicole Dziubarczyk
Secretary	Janean Hoener
Treasurer	Mark Zeilinger

### Chapter Advisor:

Dr. Indrek S. Wichman

### Contact Information

<http://www.egr.msu.edu/pts/>

### Reporter

Janean Hoener

### Maine Alpha Zeta

University of Maine, Orono, Maine  
Chartered April 24, 1992. Number 151.

### Goals for 2002-2003

The goals for our chapter established this year included expanding and refining the peer tutoring program to meet the demands of those seeking assistance from our tutoring services as well as inducting a new group of active members.

### Activities

Our activities for this year included a successful cookout in which incoming students could familiarize themselves with faculty, staff and the members of our organization. Additional activities included a very well received peer tutoring program held twice a week. Attendance for the tutoring sessions ranged typically from 10 to 20 students each evening.

### Graduates

Brian Alexander – Undecided  
Gregory Boober – Undecided  
Ralph Cox – General Electric, Schenectady, NY  
Roger Dunton – Portsmouth Naval Shipyard, Portsmouth, NH  
Douglas Felt – Portsmouth Naval Shipyard, Portsmouth, NH  
Andrew Goupee – Graduate School, University of Maine  
Erica Leighton – Undecided  
Tomokazu Miyakozawa – Graduate School, Duke University  
Jacob Pelletier – Graduate School, University of Maine

Adam Thibodeau – Woodard & Curran,  
Portland, ME

Robert Yeterian – Undecided

#### **Names of New Members**

##### *Fall 2002 Pledges*

Gregory Boober  
Tomokazu Miyakozawa

Ralph Cox

##### *Spring 2003 Pledges*

Ryan Beaumont  
Scott Eaton  
Mary Girard  
Rebecca Ouellet

Jason Byrd  
Peter Gilbert  
Joshua Higgins

#### **Plans for 2003-2004**

Our plans for the upcoming year include continuing our current service projects as well as promoting more involvement from our membership.

#### **Chapter Officers**

President Andrew Goupee  
Vice President Jacob Pelletier  
Treasurer Brian Baillargeon

#### **Chapter Advisor**

Dr. Richard Sayles

#### **Contact information**

www.umeme.maine.edu

#### **Reporter**

Andrew Goupee

#### **Manhattan Sigma Tau**

Manhattan College, Riverdale, New York  
Chartered September 12, 1969. Number 92.

#### **Goals for 2002-2003**

In the 2002-2003 academic year the goals of the Manhattan Sigma Tau Chapter of Pi Tau Sigma were to: send a student representative body to the national convention, increase membership and awareness of Pi Tau Sigma on campus, engage in tutoring for lower-classmen, and engage in inter-club cooperation in extra-curricular activities.

#### **Activities**

This past year Pi Tau Sigma students engaged in departmental gatherings with ASME in order to increase participation of incoming freshman in student activities. These included social meetings as well as extra-curricular sports activities.

#### **Graduates**

Matthew Babcock – Undecided  
Brock Emerson – Peace Corps, Michigan Tech  
Jonathan Fornuff – Georgia Tech  
Ed Herger – Undecided  
Josephine Kaiser – Peace Corps, Michigan Tech  
Paul Panico – Con Edison  
Anthony Scala – Lowy & Donnath Inc.

Vincent Tarantino – Entergy Nuclear – Northeast

#### **Names of New Members**

##### *Fall 2002 Pledges*

Matthew Fristachi  
Michael Mitchell

Mehrie Litkouhi

##### *Spring 2003 Pledges*

Jennifer Krebs  
Honorary Member

Dr. Graham Walker

#### **Plans for 2003-2004**

As it will be a considerable expense to send several representatives to the National Convention in Texas next year one of the goals starting next semester will be to begin fundraising to finance the trip for the several students that will attend. Also, because of the great amount of students graduating from the organization this year it will be especially important to bring in new members. Finally, another idea that has been discussed is to organize inter-disciplinary tutoring among upper-classmen prior to the Fundamentals of Engineering Exam. In this way mechanical engineering students may share their knowledge and experience of test materials like Fluid Mechanics and Thermodynamics that other disciplines have not taken.

#### **Chapter Officers**

President Jonathan Fornuff  
Vice President Vincent Trantino  
Treasurer Anthony Scala  
Historian Josephine Kaiser  
Secretary Paul Panico

#### **Chapter Advisor**

Dr. Joseph Augustus

#### **Reporter**

Matthew Babcock

#### **Marquette Pi Delta**

Marquette University, Milwaukee, Wisconsin  
Chartered November 22, 1942. Number 29.

#### **Goals for 2002-2003**

The goals of the chapter for 2002-2003 were to increase the participation of the society within the university, increase the membership rate, and remain a chapter in good standing

#### **Activities**

During this year the chapter has been active in its increasing of social activities. This year there were twice as many events as in years past. Also work has gone forward to receive official status and support from the university not just the engineering department.

Work continues to secure a mechanical engineering study lounge with a card swipe

system to be in place over the summer. The next task is to secure a print for the study lounge.

#### **Graduates**

Andrew Black – Pursuing Law Degree at Marquette University  
Phillip Bush – Rockwell Automation, Components Packaging Division, Milwaukee, WI  
Matthew Desveaux – Plans unknown  
Clayton Dickerson – Pursuing Masters Degree at Marquette University  
Gretchen Noth – Plans unknown  
John Peronto – Plans unknown  
Amy Schinker – Modine Manufacturing, HVAC, Racine, WI

#### **Names of New Members**

##### *Spring 2003 Pledges*

Josh Brown	Holly Bessert
Dave Klitzke	Sarah Gibbons
Chad Quandt	Jessica Wobashcall

#### **Plans for 2003-2004**

For the upcoming year the chapter is looking to increase its role and visibility around campus. We also want to secure official university status. Lastly, we want to secure the mechanical engineering lounge with a computer and print hooked into the university network. We also want to secure enough funds that we can run the printer and keep it in ink and paper without having to ask for money.

#### **Chapter Officers**

President	Phillip Bush
Vice President	Amy Schinker
Treasurer	Dr. Joseph Schimmels
Secretary	Micheal Meyer

#### **Chapter Advisor**

Dr. Joseph Schimmels

#### **Reporter**

Phillip Bush

### **Maryland Tau Mu**

University of Maryland, College Park  
Chartered April 14, 1956. Number 61.

#### **Goals for 2002-2003**

This year the Tau Mu chapter set its efforts upon hosting an effective and fun convention. High attendance and participation for the convention were key goals this year. We also aimed to increase membership and awareness within the University.

#### **Activities**

Most of our efforts were directed toward the convention this year. We were involved with fundraising, planning staffing, hosting and documenting the convention. We also renovated

and updated our web page, giving our chapter a new look. In addition, we have been working with the Engineering department to recruit high school students by making phone calls to accepted students. We have held two initiations totaling ten new members. We have also been working with ABET in order to evaluate and improve the quality of undergraduate engineering education.

#### **Graduates**

Scott Bryant – Industry  
Catherine Buxton – Environmental Eng.  
Ira Golden – Maryland Grad School  
James Govern – Aerospace Industry  
Robyn Hladish – W. L. GORE  
Philip Knowles – Masters Fluids Grad  
Laura Petrillo  
Mike Pines – Maryland Grad School  
Craig Routh - Industry  
Zach Sandkuhler – Lockheed Martin  
Patrick Schmahl – Bicycle Design  
Guarav Shah – Carnegie Mellon Robotics Grad School  
Tim Shaw  
Indika Somaweera

#### **Awards and Recognition**

Robyn Hladish – PTS Memorial Award for service to the department  
Motion “Maryland Rocks” at Convention  
Dr. Linda Schmidt – Service to the College Award, UM  
Raleigh Stewart – PTS Service Award For service to the chapter  
Web site recognized for creativity and quality by Dr. Wiens, VP of Eastern Region

#### **Names of New Members**

##### **Fall 2002 Pledges**

Will Becker	Scott Bryant
Catherine Buxton	Josh Dinaburg
Ira Golden	James Govern
Matt Kapelanczyk	Jay Mindlin
Zach Sandkuhler	Indika Somaweera

##### **Spring 2003**

Ronald DiSabatino	Dan Feng
David Gillooly	Timothy Hoy
David Katz	Michael Liszka
Steven Mitchell	Steven O'Hara
Gregory Ramsey	Mark Treadwell

#### **Plans for 2003-2004**

This year we plan to increase our visibility in the university by working together with the Engineering student council and the Mechanical Engineering Department. We also plan to continue fundraising to provide scholarship opportunities to our outstanding members. In addition, we plan to develop a complete list of

University of Maryland Pi Tau Sigma Alumni so that we can invite them to chapter events and contact them for fundraising opportunities.

**Chapter Officers**

President	Mike Pines
Vice President	Catherine Buxton
Secretary	Josh Dinaburg
Treasurer	Laura Petrillo
Treasurer	James Govern
Events	Will Becker
Events	Zach Sandkuhler
Convention Chair	Patrick Schmahl
Convention Chair	Rosa Shim
Convention Chair	Raleigh Stewart

**Chapter Advisor**

Dr. Linda Schmidt

**Contact Information**

<http://www.engr.umd.edu/organizations/pts/ptsocontact.html>

**Reporter**

Josh Dinaburg

**Massachusetts Phi Theta**

University of Massachusetts, Amherst.  
Chartered October 7, 1983. Number 129.

**Goals for 2002-2003**

The goals of 2002-2003 for the Phi Theta chapter were to increase membership, and activities. In 2001 there were only 4 members, but as a result of exposure, activities, and increased advertising, 21 new members have been initiated in 2002-2003. Numerous activities and events were added to our schedule of events for this year, as seen below, and the chapter is thriving.

**Activities**

Throughout the 2002-2003 academic year, the Phi Theta chapter of Pi Tau Sigma has been involved with various parts of the local community, both on and off campus. This includes participation in the local Big Brothers/Big Sisters Bowl-a-thon, where we raised \$600 for the local branch of this national organization. In addition to the bowl-a-thon, we will be part of Into Amherst, a day of volunteering in the town of Amherst, helping people and small businesses in town with various chores and projects.

For fund raising purposes, this chapter sells pizza every week in the Mechanical Engineering building at lunchtime. A car wash will be organized this spring to help raise funds for the chapter next year. Also a department trip to Six Flags New England has been organized, and will take place just before final exams.

**Graduates**

Scott W. Bellner	Plans unknown
Brian Carrier	Texas Instruments
Travis Dane	Plans unknown
John Emond	Shawmut Design and Construction
Evan Hickock	Plans unknown
Ian Kimball	Texas Instruments
Chris Lacroix	Plans unknown
Jason Lepine	Plans unknown
Michelle Sanchez	General Electric Aircraft Engines
Jeff Silveria	Plans unknown
Jay Stewart	Plans unknown
Anthony Whitman	Plans unknown
David Witte	Plans unknown

**Names of New Members**

*Fall 2002 Pledges*

Nate Barr	Mike Blundell
Scott Cellupica	Travis Dane
John Emond	Jenn Gosselin
Evan Hickock	Ian Kimball
Stephanie Lafontaine	Chris Leidel
Jason Lepine	Nicole Nichols
Jay Stewart	Adam Trenkle
Anthony Whitman	

**Plans for 2003-2004**

For the 2003-2004 academic year, the Phi Theta chapter of Pi Tau Sigma plans to continue its involvement in the local community. The Big Brother/Big Sister Bowl-a-Thon, Into Amherst, Pizza Sales, Car Washes, and trip to Six Flags will once again be carried out next year.

For new activities, Phi Theta will become involved in Not Bread Alone, a local soup kitchen, the Pioneer Valley Habitat for Humanity building project, as well as local shelters with the inaugural "Dorm Storm" food drive. All of these actions will greatly benefit the local community, and provide opportunities for our members to increase their off campus involvement.

In addition to gaining more recognition in the surrounding community due to service projects performed, this chapter plans to become even more visible on campus, especially in the department. New members will be inducted, and chapter members in the various activities that will take place will place emphasis on increased participation. Beginning this spring the graduating members will also be acknowledged at the Engineering graduation ceremony with Pi Tau Sigma stoles.

**Chapter Officers**

President	Scott W. Bellner
Vice President	Chris Lacroix

Treasurer Michelle Sanchez  
Secretary Jeff Silveria

**Chapter Advisor**

Dr. Jonathan Rothstein

**Contact information**

pitausig@ecs.umass.edu

**Reporter**

Jeff Silveria

**Memphis Phi Lambda**

University of Memphis, Memphis, Tennessee  
Chartered October 29, 1984. Number 132.

**Goals for 2002-2003**

The goals of the chapter for 2002-2003 were to increase the number of invited students that joined our chapter, and to increase the visibility of our chapter.

**Activities**

Members of our group were asked to be part of the Student Council to review the sections of the ABET reaccreditation documents that applied to the students of the Mechanical Engineering Department. These documents are instrumental in the college's reaccreditation campaign.

**Graduates**

Rex Armstrong – Plans unknown  
Kim Kidd – Began a research assistantship in aeronautics at Purdue University  
Valerie Larson – Plans unknown  
Chris Morris – Pictsweet Frozen Foods, Plant Engineer, Bells TN  
Michelle Ray – Plans unknown  
Sarah (Reksten) Cutliff – Currently stationed at Vandenberg Air Force Base in California as a Booster Operations Engineer with the 2<sup>nd</sup> Space Launch Squadron  
Gino Rouss – Smith & Nephew, Inc., Clinical/Regulatory Affairs Specialist in the Orthopaedic Division, Memphis, TN  
Bill Snapp – Plans unknown  
MeLeah Wicker – Medtronic Sofamor Danek, Mechanical Test Engineer, Memphis, TN

**Awards & Recognition**

Aaron Whitten – Outstanding Senior Award selected by the faculty of the Mechanical Engineering Department.

**Names of New Members**

*Fall 2002 Pledges*

Stanley Broadway     Monica Gonzalez-Gordo  
Kevin Roos

*Spring 2003 Pledges*

Jonathan Cardell     Henry Eyre  
Benjamin Simmons

**Plans for 2003-2004**

In the coming year our chapter is planning to continue growing in numbers, and increasing our visibility within the Mechanical Engineering Department.

There are plans to update the chapter's website to show all the recent accomplishments of the chapter. The chapter will also volunteer to assist the faculty during the annual College of Engineering Open House, during which local high school students are given tours of the college.

**Chapter Officers**

President Aaron Whitten  
Vice President David Sims  
Treasurer Justin Waugh  
Secretary Jason Sells

**Chapter Advisor**

Dr. John Ray

**Reporter**

Aaron Whitten

**Miami Sigma Upsilon**

University of Miami, Coral Gables, Florida  
January 22, 1977. Number 93

**Goals for 2002-2003**

The goals of the Miami Sigma Upsilon chapter for 2002-2003 were to increase our presence within the College of Engineering as well as to promote interest in mechanical engineering through various activities.

**Activities**

During the 2002-2003 academic year, the Miami Sigma Upsilon Chapter organized various activities, which included fundraising, tutoring, community outreach, and hosting an event for the national celebration of Engineer's Week (E-week).

*Fundraising* – Because of our chapter's limited funds, pizza sales and bake sales were encouraged on a regular basis. The funds were used to purchase graduation stoles and chapter t-shirts with logo. It is the first time in our chapter's history that we were able to purchase these shirts. The shirts and stoles served as a method to increase visibility around the college and on campus.

*Tutoring* – As an annual service project, our chapter members sign up to tutor students enrolled in mechanical engineering courses. Each member is required to schedule their available days and times that they can help the students. The chapter works closely with the Mechanical Engineering Department and the dean to provide them with any educational



support that we can offer. In turn, this allows the students, specifically the underclassmen, to learn more about our society.

*Community Outreach* – In both the fall and spring semester, our members were encourage to represent our chapter in the semester blood drive at the college of engineering. Moreover, our members actively participated in this year’s Homecoming events – which included working with the Habitat for Humanity and Hurricanes Help the Hometown (a traditional event at the University of Miami during Homecoming to volunteer one full day at a local park, hospital, or charity).

*E-week* – For the first time in our chapter’s history, we hosted the first annual “Carnival Event” during E-week. This event was planned, organized, and run by our chapter members. Each booth in the carnival event had different carnival-theme activities. They included: potatoes sack race, balloon popping race, pie eating contests, identify the engineering objects, put the puzzle together, etc. There was food, music, and prizes for all the winners. The event was a big success, bringing around 50 students or more out to the college of engineering green field in between class times. The visibility of our chapter was well accomplished and because of its success, the event will become the 2<sup>nd</sup> annual carnival event for next year’s E-week. The engineering advisory board has already asked our chapter to host it for next year.

#### **Graduates**

Mohannad Budair	
Melissa Gibbons	UCLA
Ray D. Harrison	
Shohei Nomura	University of Michigan
Paul Stout	
Matthew Walters	NFL
Cheong Winola	Stanford University

#### **Awards & Recognition**

The following members have given relentless dedication to our activities and to our chapter, and will be given certificates of recognition.

Cristopher Bravo	Mohannad Budair
Jerry Fuschetto	Ray Harrison
Shohei Nomura	Paul Stout
Justin Tesmer	

#### **Plans for 2003-2004**

In the 2003-2004 academic year, our chapter plans to continue to increase our visibility by hosting more events during e-week, participating in on-campus activities, fundraising for polo shirts and attending the national convention.

#### **Chapter Officers**

President	Caroline Barufaldi
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Vice President	Jerry Fuschetto
Treasurer	Justin Tesmer
Secretary	Winola Cheong

#### **Chapter Advisor**

Dr. Kau-Fui V. Wong

#### **Contact information**

UMPiTauSigma@yahoo.com

#### **Reporter**

Caroline Barufald

### **Michigan Pi Rho**

University of Michigan, Ann Arbor, Michigan  
Chartered 1948, Number 42

#### **Goals for 2002-2003**

The goals of the chapter for 2002-2003 were to continue to promote the professional growth and development of its members, increase membership, and establish society unity by creating a comfortable social atmosphere where members can interact with their peers.

#### **Activities**

Pi Tau Sigma plays a significant role in campus/community involvement through weekly tutoring sessions, student/faculty breakfasts, its presence on the Mechanical Engineering Student Leader Board, and numerous community service projects. Our society offers weekly tutoring sessions for freshman and sophomores at the Undergraduate Library for math, science, and 200 level engineering courses. In addition, our society seeks to bring together all students with our faculty by hosting a breakfast each semester. PTS strives to serve the Mechanical Engineering students by publishing the ME Survival Guide, a handbook that includes information regarding courses and professors that has been collected from student surveys. In addition, we send a representative to serve on the Mechanical Engineering Student Leader Board which serves as a liaison between the students and faculty in the department. Perhaps our most remarkable accomplishment is the continued development and support for our ProCEED program, which creates senior design projects meant to benefit those of need in our community. It brings together community service programs, business sponsors, and the College of Engineering to reinforce the ideal that the engineering profession should be inexorably linked to the welfare of the community. PTS is dedicated to community service as evident in cooking dinner for the Ronald McDonald house and cleaning up the Arb each semester.

Pi Tau Sigma hosted our first annual Date Auction in the Winter semester of 2002. The

event turned out to be a huge success in bringing not only individuals from different majors together, but it also connected our North Campus to Central Campus as many LS&A students were recruited to be involved in this fundraising event. A portion of the money raised at the event went towards ProCEED to support its transitional phase as it is in the process of becoming its independent group. Due to the success of our first Date Auction one year ago, we are already planning for the second annual Date Auction in March. In addition, Pi Tau Sigma sponsored the Society Tug-of-War competition at Springfest after the contest's three year dormant period. Also, our society has committed to host the Paper Airplane Contest in the upcoming E-Week festivities to help promote the engineering profession with other North Campus groups. This semester PTS is planning a dinner/info session offered to all transfer students and newly declared ME students to have speakers from all of the Mechanical Engineering societies to let the new students know how they can become involved in the department, and what each group can do for them.

The chapter's web page was also redesigned and updated during the year.

#### **Graduates**

Michael A. Baldwin, Jr. – Pursuing Masters in Aerospace Engineering at Georgia Tech  
 Karlin Bark – Pursuing Masters in ME at Stanford  
 Brian Buck – GM, Associate Engineer, Flint, MI  
 Sheng Cheng Ng – Pursuing Masters in ME and University of Michigan  
 Andrew Corbishale – Naval Surface Warfare, Bethesda, MD  
 Kiran D'Souza - Pursuing Masters in ME and University of Michigan  
 Christopher Ryan Gold – Pursuing Masters in ME and University of Michigan  
 Rosalin Irwin – Seeking Permanent Employment  
 Jessica Ashley Kelly – Plans Unknown  
 Chingyang Lim - Pursuing Masters in ME at Stanford  
 Thomas Martin - Pursuing Masters in ME and University of Michigan  
 John Nazdam – Plans to travel  
 Elizabeth Nelson – MIT Lincoln Labs  
 Lauren Parkins – Northrup Grumman, Redondo Beach, CA  
 Jonathan Parrot - Pursuing Masters in ME and University of Michigan

Ian Sanders – DaimlerChrysler and pursuing Masters in ME at Oakland University part-time  
 Brian Walby - DaimlerChrysler and pursuing Masters in ME at University of Michigan part-time  
 James Yarosz - Pursuing Masters in ME and University of Michigan  
 Jeffery Zelinski – Defense Nuclear Facilities Safety Board, Washington, DC

#### **Awards & Recognition**

Pi Tau Sigma received the Elaine Harden Award from the College of Engineering at U of M. The Elaine Harden Award is given to the engineering student society that best exemplify leadership and service.

#### **Names of New Members**

##### *Fall 2002 Pledges*

Brian Barnes	Joseph Cullen
William Detrisac	Marietsa Edje
Anna Fisher	Evan Fulford
Jim Goh	Christopher Gold
Heather Landis	Nathan Linsley
Ian Mackenzie	Karan Mehta
Daniel Minnich	Jacquelyn Ottolini
Charles Penninger	Adrienne Sproul
Adeline Tung	Antonio Vittorini
Jonathan Yung-Hsin-Ho	

##### *Spring 2003 Pledges*

Saeed Afsar	Andrew Balazer
Hannah Bawab	Barcy Borlas
Catherine Brouillette	Thomas Burpee
Christopher Cadotte	Christy Conard
Erin Cooke	Patrick Doll
Thomas Domlovil	Amanda Engel
Allison Gasperut	Brittan Gill
Daniel Gunnet	Veronica Hei Ting Chin
Michael Jacobson	Brian Krieger
Grant Link	Diana Ma
Lauren Ma	David Pekarek
Lisa Radak	Jarrold Robertson
Eric Rybczynski	Sonia Sahney
Jeffery Spearin	Eric Stahmer
Laura Stojan	Gerry Teo
Zhi Yang Tan	

#### **Plans for 2003-2004**

For the upcoming year the chapter is looking to continue our involvement with the engineering community as well as continue to promote the professional and social growth and development of its members.

#### **Chapter Officers**

President	Grant Weber
Vice President	J. Ashley Kelley
Treasurer	Kelly McHugh
Secretary of Affairs	Gregory Brazianus

Corresponding Secretary                      Rahul Sathe  
**Chapter Advisor**  
Dr. Massoud Kaviani  
**Contact information**  
<http://www.engin.umich.edu/soc/pts/>  
**Reporter**  
Gregory Braziunas

**Michigan-Dearborn Alpha Pi**  
University of Michigan, Dearborn, Michigan  
Chartered November 1996. Number 161.

**Goals for 2002-2003**

The goals of this chapter are to recognize fellow student's academic excellence and to promote excellence within the department through our tutoring program.

**Activities**

To promote academic excellence within the department and to support the department, members continued with tutoring of core curriculum courses, thermodynamics and design stress analysis.

**Plans for 2003-2004**

The first goal of this chapter in the fall term is to nominate new officers to continue the effort of this chapter.

The chapter will continue to recognize fellow students' academic excellence and to promote excellence within the department through our tutoring program.

The chapter will also improve their presence on campus by renovating the activity board.

**Chapter Officers**

President	Sam Sheldon
Vice President	Doug Waineo
Treasurer	Kristin Suokos
Secretary	James Guyette
Activities Coordinator	Eric Zelman

**Chapter Advisor**

Dr. Eric B. Ratts

**Reporter**

Dr. Eric B. Ratts

**Minnesota Gamma**

University of Minnesota, Minneapolis, MN  
Chartered May 16, 1922. Number 4.

**Goals for 2002-2003**

Maintain member interest and involvement.  
Increase membership.  
Coordinate fundraising efforts.

**Activities**

During the past year, the Gamma chapter has been active within the department of Mechanical Engineering. We have been assisting our faculty

in research and in the distribution of course evaluations.

We once again coordinated, promoted and conducted the Mechanical Engineering graduation ceremony for both Fall and Spring semesters.

In addition to participating in the IT week celebration we sponsored an IT week event, which gave us an opportunity to socialize with other student groups. Several members participated in 6<sup>th</sup> annual Pi mile run.

We have been actively recruiting new members each semester.

We continued our candy sales fund raising activity. The success of our fundraising helped send several members to the Pi Tau Sigma National convention.

The chapter's web page has been redesigned and updated.

**Graduates**

Mark Emery	Graduate School
Ryan Mach	Graduate School
Blair Plackner	Honeywell
Tony Steinhagen	Caterpillar
Rosemary Wolf	TBD

**Awards & Recognition**

Rosemary Wolf - Student Leadership Award, presented by the IT Dean.

Majority of members named to the Honorary Dean's List both semesters

Third Place finish in 2003 IT Olympics

**Names of New Members**

*Fall 2002*

Jamie Daun	Rebecca Freeman
Kathleen Kalm	Melissa Henning
Honorary Member	Dr. Susan Mantell

*Spring 2003*

Steven Seehusen	Jeffery Earles
Dean Hacker	

**Plans for 2003-2004**

Coordinate more fundraising events, which will help pay for more frequent social gatherings and national convention expenses.

Hold a T-Shirt design contest for chapter and department.

Promote Pi Tau Sigma within the department, which we believe will aid in the recruitment of more new members.

**Chapter Officers**

President	Rosemary Wolf
Vice President	Tony Steinhagen
Treasurer	Ryan Mach

Graduation Coordinator     Rebecca Freeman  
 Secretary                     Ryan Mach  
 Webmaster                     Steven Seehusen

**Chapter Advisor**

Dr. Susan C. Mantell

**Contact information**

<http://www.tc.umn.edu/~pitau/>  
 pitau@umn.edu

**Reporter**

Steven Seehusen

**Missouri Epsilon**

University of Missouri, Columbia, Missouri  
 Chartered May 24, 1925. Number 6.

**Goals for 2002-2003**

Missouri Epsilon set out to accomplish a few things for the current school year. First thing was to assist the University in the current financial down turn. This was accomplished by volunteering at a campus computer lab and keeping in contact with university personnel for opportunities. Second, we planned on sending at least one delegate to National Convention. Thirdly, we wanted to organize a fund-raiser.

**Activities**

Missouri Epsilon proctored the mechanical engineering computer lab every Monday and Tuesday as a service to the mechanical department. Meetings were held every two weeks to introduce potential projects and to keep abreast of current events in the College of Engineering. A pool and washers tournament was held in the fall as a fund raiser. Missouri Epsilon sent one delegate to National Convention.

**Graduates**

Stephen Arff	Unknown
Michael Borstadt	
MBA at University of Missouri-Kansas City	
Jessica Bronson	Unknown
Jeremy Bruce	Unkown
Christopher Burks	
Pursuing a career in West Virginia	
Andrew Collins	
University of Missouri-Columbia	
Jennifer Driver	Unknown
Scott Fisher	Unknown
Doug Hartley	Unknown
Thaddeus Holdinghausen	Unknown
Matt Hoff	Unknown
Phillip Johnson	Unknown
Andrew Juettner	Unkown
Brad Kiefer	
University of Missouri-Columbia	

Aaron Kinzie	
University of Missouri-Columbia	
Travis North	Unknown
Josh Paul	Unknown
Eric Pierce	Unknown
Kristie Pietarila	
University of Missouri-Columbia	
Ernie Reyes	Unknown
Rob Riegler	
University of Missouri-Columbia	
Ann Soucie	NASA, Washington, D.C.
Jeremy Stith	Unknown
Katherine Taylor	Unknown
Steven Walsh	Unknown
Cynthia Walther	Unknown
Molly Woodard	Unknown
Adam Young	
Burns and McDonnell, Kansas City, MO	

**Names of New Members**

*Fall 2002 Pledges*

Andy Buckman	Eric Dein
Benjamin Dyck	Ryan Ferrell
Joseph Freese	Matt Gavura
Dustin Giles	Chris Helberg
Matthew Hoff	Thaddeus Holdinghausen
Greg Hora	Aaron Kinzie
Dominick Lovicott	Zac Martin
Michelle Miorretto	Andre Mitchell
Justin Older	Josh Paul
Timothy Roberts	Brian Sicking
Adam Thureau	Cynthia Walther
Adam Young	

*Spring 2003 Pledges*

Tim Kinney	Michael Marshall
Ryan Williams	

**Plans for 2003-2004**

In the upcoming school year, Missouri Epsilon plans to hold at least one more fundraiser. Also plans have been made to continue the partnership with the mechanical department for proctoring the computer lab. A banquet was not scheduled for this school year, but is in the works for 2003-2004. Most importantly Missouri Epsilon will work to become a chapter in good standing by initiating pledges twice a year and attending National Convention.

**Chapter Officers**

President	Brian Sicking
Vice President	Eric Dien
Treasurer	Dustin Giles
Corresponding Secretary	Jeff Lentz
Recording Secretary	Kristie Pietarlia

**Chapter Advisor**

Dr. Frank Pai

**Reporter**

Doug Hartley

## Missouri Tau Lambda

University of Missouri-Rolla, Rolla, MO  
Chartered April 16, 1955. Number 60.

### Goals for 2002-2003

The chapter's goals this year were to increase its visibility and participation within the Mechanical Engineering department and to find more activities for the members to participate in outside of the department and school.

### Activities

The Missouri Tau Lambda chapter has been actively serving the department this year. Last fall, chapter members participated in the annual phone-a-thon to raise money from alumni donations. Members also volunteered their time throughout the year to give tours of the department to prospective students.

The chapter also held six general meetings this year, as well as a picnic and banquet near the end of each semester.

### Graduates

Name of graduate (First Name Last name) –  
Where he/she is going

Name of graduate (First Name Last name) –  
Where he/she is going

The preceding MUST be alphabetical according to the last name. Sort order left to right.

### Awards & Recognition

Name of person receiving award (First Name Last name) – Name of award

### Names of New Members

#### Fall 2002 Pledges

Jennifer Arora	Cameron Bahramahi
A. Davae Collins	Ryan Curran
David Fenstermacher	Matthew Gluesenkamp
Michael R. Hess	Elizabeth Holderby
Amy L. Huber	Thomas H. Hulsey
Hal Loket	Danielle C. Miller
David Neely	Joshua Peterson
Henry Suter	

#### Spring 2003 Pledges

Michael J. Bradley	Jonathan P. Lickliger
James G. Luntz	Jacob P. Meyer
Matthew G. Murphy	Leah S. Rechner
Stephen Rucker	Tessa C. Russell

### Plans for 2003-2004

In the next year, the Tau Lambda chapter plans to become more involved in serving the students of the Mechanical Engineering department. Members of the chapter will give an orientation session for sophomores entering the department in order to advise them on how to succeed in the department. Further, the chapter will also be getting involved in professor evaluations.

### Chapter Officers

President	Matthew Markham
Vice President	Josh Peterson
Treasurer	Tom Hulsey
Corresponding Secretary	Betsy Holderby
Recording Secretary	David Fenstermacher
Web Chair	Matt Gluesenkamp
Key Chairs	Henry Suter Ben Frank

### Chapter Advisor

Dr. Joohyun Choi

### Contact information

[www.umn.edu/~pitausig/](http://www.umn.edu/~pitausig/)

### Reporter

David Fenstermacher

## Missouri K.C. Phi Eta

University of Missouri-Kansas City, Kansas City,  
Chartered April 30, 1983. Number 128

### Goals for 2002-2003

The goals for the chapter this year were to become more organized and more active. This was to be accomplished by more frequent meetings and more member involvement.

### Activities

The chapter President volunteered as a math tutor at a local high school for the chapter. On March 27<sup>th</sup>, the President, Vice-President, and one of the chapter advisors volunteered as science fair judges for the Odessa Middle School Science Fair. On April 12<sup>th</sup>, the chapter held a small reception in celebration of the chapters 20<sup>th</sup> Anniversary. It coincided with the Spring initiation.

### Graduates

Michael Clark– Computer Engineering Inc.,  
Blue Springs, Missouri  
Barry Fitzgerald- Honeywell, Kansas City,  
Missouri  
Jason Shawhan- Ford, Claycomo, Missouri  
Melody Windich – Undecided  
Justin Young- Honeywell, Kansas City, Missouri

### Names of New Members

#### Fall 2002 Pledges

Eric Cox	Timothy Dahn
Andrew Dailey	Nathan Edwards
Samuel Moore	Brett Stanton

#### Spring 2003 Pledges

David Bishop

### Plans for 2003-2004

The chapter plans to continue its current activities: science fair, etc. The chapter also plans to become more active in the University and community.

**Chapter Officers**

President	Michael Clark
Vice President	Don Wilcox
Treasurer	Melody Windich
Secretary	Melody Windich

**Chapter Advisor**

Dr. Brian Becker

**Reporter**

Michael Clark

**Montana State Tau Rho**

Montana State University, Bozeman, Montana  
Chartered March 8, 1959. Number 66.

**Goals for 2002-2003**

The goals of the chapter for 2002-2003 were to increase awareness of PTS within the College of Engineering and to develop new leadership towards the end of the academic year. We also intended to start a mentoring program for underclassmen and continue the Fireside Chats.

**Activities**

During the past year, the Tau Rho chapter has been active primarily within the Mechanical Engineering Department. In the fall and this spring the chapter set up Fireside Chats, which gives students an opportunity to get to know and learn more about their professors at a more personal level. The chapter also handled the professor of the year award in April, which is an award voted on by mechanical engineering students and presented to the professor that receives the most votes. The award consists of \$1000 (from the department) and the professor gets their name engraved on a plaque that is on display in the mechanical engineering building.

The chapter also started a mentoring program in the fall semester. The program offered underclassmen a help center, once a week, for their engineering classes. Typically three to four Pi Tau Sigma members were present to assist the students. But due to lack of student turnout, the program was discontinued in the spring.

The chapter also had a guest speaker, Joel Lindstrom, give a presentation on fuel cell technologies in the spring. Joel was a mechanical engineering graduate student at MSU.

**Graduates**

Gregory Borlaug	Miles Buechler
Nathan Crum	Michelle Galvin
Jeremy Kingma	Doug Mansell
Dustin Oksness	Dustin Rich
Will Roesch	Andy Ross

Jeremy Schoessler	John Strause
Erik Wilson	Lucas Zahara

**Names of New Members***Fall 2002 Pledges*

Ryan Cargo	Conor Crowley
Nathaniel Crum	Lisa Hawkins
Ian McClintock	Joshua Mintling
John Parker	Hans Rensvold

*Spring 2003 Pledges*

Gregory Borlaug	Cristopher Bowman
James Cofer	Joseph Kernkamp
Mark Klein	Kathryn O'Keefe
Michael Stebbins	

**Plans for 2003-2004**

Montana Tau Rho hopes to increase the awareness of Pi Tau Sigma within the College of Engineering and develop new activities to attract a greater number of members to attend meetings. We also plan to attend Bozeman High School in the fall to inform A.P. physics students of the different fields of engineering and hopefully increase interest amongst them. The group also intends on expanding the Fireside Chats to a year round activity.

**Chapter Officers**

President	Ian McClintock
Vice President	Hans Rensvold
Treasurer	Jed Huseby
Secretary	Jed Huseby

**Chapter Advisor**

Dr. William Martindale

**Reporter**

Jed Huseby

**North Dakota Pi Upsilon**

North Dakota State University, Fargo, ND  
Chartered December 13, 1948. Number 45

**Goals for 2002-2003**

The goals of the chapter for 2002-2003 were to continue to increase membership, participation among members, and name recognition around the campus and community.

**Activities**

*Tutoring* – The Pi Upsilon chapter tutored undergraduate students in statics, dynamics, mechanics of materials, and thermodynamics I. Every Tuesday night three members would donate two hours to tutoring students from all departments in these four subjects. We are hoping this will increase PTS recognition in the College of Engineering and Architecture at NDSU and encourage students to become a part of PTS once they are juniors.

*Prospective Student Tours* – The Pi Upsilon Chapter is continuing to give prospective

student tours for the ME Department. The tours are done both to give the prospective student a chance to talk to a current student and allow more time to talk specifically about curriculum with faculty. The students were taken around the department, given statistics on the department and school, and any questions they had are answered.

*Banquet* – The chapter had its annual banquet at a local restaurant in May of 2002 and is planning another banquet this year. At the banquet the awards for the best teacher and teacher that “causes the most consternation” will be awarded.

*Lamb Lead Contest*– This year one member, Matt Mecklin, participated in a local agriculture show. To compete he had to make a garment made 60% out of wool and lead a lamb around the arena while modeling. The competition was fun and is getting the Pi Tau Sigma name out to a variety of organizations.

*Faculty Search Committee*– The ME Department is expanding its faculty. A member of Pi Tau Sigma, Kimberly Stanek, was asked to be the student representative on the committee.

*Casino Night* – This year the Pi Upsilon Chapter took part in a couple campus activities. One activity was sponsoring a non-alcohol related event on campus during the weekend. NDSU paid for the event as long as we planned it and staffed it. The chapter set up a “Casino Night” where students could play blackjack and poker, and the three highest winners won gift certificates to an electronics store.

*Science Olympiad* – Science Olympiad will be at NDSU this year on April 26<sup>th</sup>. The Pi Upsilon Chapter will be helping to staff the event. Last year we helped with the battery operated car competition. This year we will be helping with a variety of events.

*Stoles* – This year we received approval to wear the Pi Tau Sigma Stoles at graduation. This spring will be the first time Pi Tau Sigma members will be recognized at graduation.

*Newsletter*– This year we will be creating a newsletter, which will go out to all graduated Pi Tau Sigma members from NDSU. We would like to let the alumni know what we are doing and establish good relationships with graduated members.

*National Convention* – Three members of our chapter attended the national convention in Maryland this year. The attendees brought back many ideas on events we could do, information on what went on at the national

convention, and what we could expect in the upcoming years.

#### **Graduates**

Jacob Aldrich	Plans unknown
Jason Berg	North Dakota State University
Katie Hager	Plans Unknown
Nathaniel Hagerott	Plans Unknown
Joshua Klein	Plans unknown
Matthew Koehmstedt	Plans Unknown
Ryan Legge	
	Rockwell Collins, Cedar Rapids, IA
Jason Moses	Plans Unknown
Sean Spillum	Plans Unknown
Corey Wagner	Plans unknown

#### **Awards & Recognition**

Nathaniel Hagerott	National Dean’s List
Aaron Hill	ME Department Scholarship
Ryan Houim	National Dean’s List
Jeremy Magelky	National Dean’s List
Matt Mecklin	National Dean’s List
Kimberly Stanek	National Dean’s List, Astronaut Scholarship, ME Department Scholarship, Coatings Industry Education Foundation Scholarship, Matt Steiger Memorial Scholarship

#### **Names of New Members**

##### *Fall 2002 Pledges*

Craig Jackson	Cody McIntyre
Curtis Voss	

##### *Spring 2003 Pledges*

Christopher Dewald	Timothy Frankowiak
Ryan Houim	Paul Lesnau
Jeremy Magelky	Andrew Onstad

#### **Plans for 2003-2004**

Next year the Pi Upsilon Chapter hopes to establish better financial stability. This will help in being able to put on more social functions for the students and the faculty. We would like to start a yearly competition such as Frisbee Golf or Volleyball between the faculty and Pi Tau Sigma members. We are also planning on setting up a prominent function for Mechanical Students.

#### **Chapter Officers**

President	Kimberly Stanek
Vice President	Joshua Klein
Treasurers	Peter Woods Ryan Legge
Secretary	Nathaniel Hagerott
Website Developers	Ryan Legge Katie Hager Cory Wagner
Fundraising	Matt Mecklin

#### **Chapter Advisor**

Dr. Robert Pieri

#### **Contact information**

<http://www.acm.ndsu.nodak.edu/~pitausig/>

**Reporter**

Kimberly Stanek

**Naval Academy Delta Psi**

United States Naval Academy – Annapolis, Maryland  
Chartered March 20, 1980. Number 23.

**Goals for 2002-2003**

The goals of the chapter for 2002-2003 were to attend the Pi Tau Sigma's Annual Convention, continue community involvement through high school visits and robotics competition, and increase initiation of new members.

**Activities**

During the past year the Delta Psi chapter held fall and spring semester initiations for induction of new members, participated in local high school visits to promote the importance of math and sciences, participated in Freshman Mechanical Engineering open houses to answer questions the underclass had about majoring in Mechanical Engineering, judged a local elementary school science fair, and sent two delegates to represent Delta Psi at Pi Tau Sigma's Annual Convention. Additionally, members were involved with two local high schools in the FIRST National Robotics competition, which competed both locally and nationally.

**Graduates**

Jeffrey D. Allen – U. S. Navy Civil Engineering Corps  
Bjorn A. Anderson U. S. Navy Pilot  
Jason M. Berwanger U. S. Navy Pilot  
Christian J. Bickings – U. S. Navy Surface Warfare  
Jonathan M. Brenner – U. S. Navy Explosive Ordinance Disposal  
Michael A. De Jesso – U. S. Marine Corps Pilot  
Kristen L. Deffenbaugh – Pursuing Master's Degree at Naval Postgraduate School  
John P. Devenney – U. S. Navy Submarines  
Matthew A. Fay – Pursuing Master's Degree at University of Texas  
Todd J. Fruehauff – U. S. Navy Pilot  
Christine M. Good – U. S. Navy Civil Engineering Corps  
Eric H. Larsen U. S. Marine Corps  
Robert J. McMillan – Pursuing Master's Degree at Air Force Institute of Technology  
Lawrence A. Rainey, Jr. – U. S. Marine Corps Pilot

**Names of New Members***Fall 2002 Pledges*

Jeffrey D. Allen Bjorn M. Anderson  
Jonathan M. Brenner Michael A De Jesso

John P. Devenney

Todd J. Fruehauff

*Spring 2003 Pledges*

Christopher P. Bernard

Brian K. Blanschke

Miguel A. Camacho

Patrick J. Hanks

Benjamin B. Hendricks

Nicholas E. Hvozda

Jennifer C. Lipscomb

Jessica M McClay

Justin J. Salvia

Matthew L. Shetler

Tyler Y. Smith

Daniel T. Wilcox

**Plans for 2003-2004**

For the upcoming year the chapter is looking to build on the progress that has been made in previous years and become more active within the Naval Academy as well as the community. We also would like to expand our role as an extra curricular activity with the aide of the other honor societies here at the Academy.

**Chapter Officers**

President

Lawrence A. Rainey

Vice President

Robert J. McMillan

Treasurer

Matthew A. Fay

Secretary

Kristen L. Deffenbaugh

**Chapter Advisor**

Dr. Mark Murray

**Reporter**

Kristen L. Deffenbaugh

**Nebraska Pi**

University of Nebraska – Lincoln, Lincoln, Nebraska  
Chartered December 10, 1938. Number 17

**Goals for 2002-2003**

The goals of this chapter for 2002-2003 were to promote the professional growth and development of its members, increase membership rates, and increase the level and quality of it campus activity.

**Activities**

During the past year the Nebraska Pi chapter has had several guest speakers both within the ME department and from out in industry come to speak with our members. We've also been working on developing an engineering outreach program and have remained involved in our university's E-week activities through our ping pong ball launcher open house.

We've hosted speakers working in conjunction with department members from the Nebraska Highway Safety Center talk about their work in making impact absorbing barriers. We also had speakers about creating a stronger and more durable retaining wall to line Indy and NASCAR tracks.

Several new students were initiated last fall and this spring.



**Graduates**

Cesar Garcia	Dean D. Kuipers
Damon Howard	Mike Stevens
Walker Jones	

**Awards & Recognition**

Dr. John Reid	Professor of the Year
Mike Stevens	Senior of the Year

**Names of New Members***Fall 2002 Pledges*

Kara Foster	Adam Luchsinger
Allen Roelfs	Bryan Stahr
Matt Stagemeyer	Shane Struckman
Clint Zavadil	

*Spring 2003 Pledges*

Jason Bradford	Matthew Byars
Jefferey Dixon	Shane Hanson
Josh Henderson	Matthew Kirchner
Mark Kozoil	Hung Nguyen
Michael Waid	

**Plans for 2003-2004**

For the upcoming year our chapter is looking to increase our visibility within the engineering department both to our professors and the community. We are also working on an engineering outreach program to area high school students. This would involve their production of a Rube Goldberg device that stresses basic engineering concepts. We will also be hosting our annual E week open house next week.

**Chapter Officers**

President	Matt Stagemeyer
Vice President	Clint Zavadil, Bryan Stahr
Treasurer	Jeff Hawks
Secretary	Catalina Leon

**Chapter Advisor**

Dr. Shane Farritor

**Reporter**

Dave Johnston

**New Mexico Pi Sigma**

University of New Mexico, Albuquerque, New Mexico  
Chartered November 29, 1948. Number 43

**Goals for 2002-2003**

Over the past year we have been slowly getting the chapter here at UNM to become more active. We would like to initiate more people and try to get them involved in community service and activities within the Mechanical Engineering department.

**Activities**

We have been involved in a few community service projects. We have also held initiation ceremonies for Fall 2002 and Spring 2003. We have elected new officers from the Fall 2002

initiates and plan to do so again for the Spring 2003 initiates.

**Graduates**

Shannyn W. Fowler – Officer Candidate School, Pensacola, FL  
Roy T. Johnson III – Officer Candidate School, Pensacola, FL  
Sonja V. Manzanares – Los Alamos National Laboratory  
Erick K. Mau – Naval Officer stationed South Carolina  
Victor G. Padilla – Sandia National Laboratory  
Ramiro Pereya – Los Alamos National Laboratory  
Leslie Simmons – Pursue masters degree-location undecided  
David Weigand – Sandia National Laboratory

**Awards & Recognition**

Victor Padilla – Lilly Foundation award for academic excellence.

**Names of New Members***Fall 2002 Pledges*

Kenneth M. Armijo	Rorke Murphy
Donovan Clark	Victor Padilla
Rebecca Coones	Guy Preyost
Alisa Lopez	Wifredo Rincon
Sonja Manzanares	Eric Tapia
Steven Mattern	David Wallace
Erick Mau	David Weigand
Robert Meeham	David Young

*Spring 2003 Pledges*

Shannyn Fowler	Roy T. Johnson III
Jonathan Garner	Benjamin Kalish
John Gehrmann	Carl R. King
Michael Greenleaf	Sean Murray
Julia Hammond	Leslie Simmons
Peihua Jing	Robert Smith

**Plans for 2003-2004**

We plan on giving the graduates a gift of a plaque to honor their graduation. We hope this continues to be a tradition for all graduating seniors.

We would like to establish a review for seniors planning to take the fundamentals of engineering exam (FE). This will give them a way to review all they need for the exam.

We would also like to create and maintain a Pi Tau Sigma website for our chapter.

**Chapter Officers**

President	David Young
Vice President	Erick Mau
Treasurer	David Wallace
Secretary	Sonja Manzanares

**Chapter Advisor**

Dr. Randall Truman

**Contact information**

www.me.unm.edu/~truman/

**Reporter**

Sonja Manzanares

**New Mexico Tau Delta**

New Mexico State University, Las Cruces, New Mexico  
Chartered April 13, 1950. Number 53.

**Goals for 2002-2003**

Our main goal was to bring Tau Delta back to New Mexico State after a couple semesters of inactivity. Our chapter was down to a few members so an intense rush program was set into place by Fall 2002 president David Seigel. The efforts to attract new members were successful and 16 new members were activated in the Fall of 2002. Another goal we set for ourselves and accomplished was to send a representative from our chapter to the National Convention at the University of Maryland. Daniel Garcia, Spring 2003 president, was the delegate that represented our chapter at the convention.

**Activities**

During the Fall semester each associate member tutored 200 to 300 level courses for two or more hours in our mechanical engineering lounge. In the Fall we also held a faculty/student barbeque behind our engineering complex which gave us great publicity. At the end of the semester we also held a faculty/student banquet at La Posta Mexican restaurant in downtown Las Cruces.

In the spring, we assisted ASME in hosting its regional conference at NMSU. Tau Delta ran the impromptu competition the day of the conference with Jonathan Strausbaugh taking the initiative in organizing the event for us. Jose Trevizo, former treasurer, took care of our financial situation.

**Graduates**

Gabriel Garde  
Kenny Lee – Pursuing MBA at New Mexico State University  
Thomas Sanchez

**Awards & Recognition**

Dr. Garcia – Outstanding Teacher

**Names of New Members***Fall 2002 Pledges*

Kristen Bierck	Andrew Blackman
David Bolding	Daniel Garcia
Gabriel Garde	Mathew Hill
Kenny Lee	Ariel Melchor
Albert Moncada	Robert Brewer
Kelli Schmitt	Ariele Sparks
Jonathan Strausbaugh	Jose Trevizo
Jason Tucker	Athena Visel

*Spring 2003 Pledges*

Sergio Gonzalez	Liz Kee
Sam Morrow	Aaron Paz
Nathan Schukei	Matt Volkmer

**Plans for 2003-2004**

Now that Tau Delta is on its feet again we plan on staying an active chapter for years to come. For the upcoming year we will continue to host an annual barbeque along with an annual banquet in order to increase faculty and students social involvement. More than one delegate will be sent to the next Convention at Texas Tech and our web site will continue to develop with the help from Kenny Lee.

**Chapter Officers**

President	Daniel Garcia
Vice President	Kristen Bierck
Treasurer	Liz Kee
R. Secretary	Nathan Schukei
C. Secretary	Matt Volkmer
Webmaster	Kenny Lee

**Chapter Advisor**

Dr. A. B. Donaldson

**Reporter**

Daniel Garcia

**New Orleans Phi Chi**

University of New Orleans, New Orleans Louisiana.  
Chartered November 12, 1989. Number 143.

**Goals for 2002-2003**

At the beginning of 2003, the main goal for our chapter was to be represented at the National Convention in Maryland. The Phi Chi chapter also continues efforts to encourage school participation and activities to help fellow students and the community. Another goal for this year is to organize a chapter field trip to an engineering related facility to expose members to real world applications.

**Activities**

A very successful raffle was organized with local companies assisting with the raffle ticket printing and donating the raffle items. The chapter succeeded in raising enough funds to send the chapter President, Marcella Diliberto, to the National Convention.

Our chapter also sponsored an icebreaker to raise student's interests and motivation to join the clubs offered by the Engineering department.

The Pi Tau Sigma candidate social for current and eligible members was held allowing the candidates to ask questions and find out more about the honorary society as well as exchange ideas for upcoming activities.

### **Names of New Members**

#### *Fall 2002 Pledges*

Carlos Callender	Stacie Hess
Edmund Kee	John Kuchler, Jr.
Zexuan Zhang	

#### *Spring 2003 Pledges*

Peter Berry	Heloisa Brown
Stanley Curran	Michael Holt
John Leimkuhler	Kyaw Moe
Jennifer Riggs	Taylor Weidman

### **Plans for 2003-2004**

Encourage students to do their best work so they can become members.

Coordinate and organize a tutoring program for fellow students.

Continue the fund raising efforts to prepare for future conventions.

Promote member involvement by organizing activities, such as field trips to local facilities.

### **Chapter Officers**

President	Marcella Diliberto
Vice President	Stacie Hess
Treasurer	Patrick Garrity
Secretary	Charles W. Hecker III

### **Chapter Advisor**

Dr. Paul Schilling

### **Reporter**

Charles W. Hecker III

### **Northeastern Tau Kappa**

Northeastern University, Boston  
April 12, 1952. Number 59.

### **Goals for 2002-2003**

The past year's goals were to increase membership, become more active within the community on campus as well as in the greater Boston area.

### **Activities**

We performed community service work at the Greater Boston Food Bank. We supported the development of undergraduate mechanical engineering students through tutoring programs established with the ASME student chapter. We held two initiations and elected new officers to replace graduating officers.

### **Names of New Members**

#### *Fall 2002 Pledges*

Katherine Jensen	Megan Rand
Edwin Shirk	Joseph Barnett

### **Plans for 2003-2004**

Our chapter intends to increase campus awareness of Tau Kappa in the engineering community. We plan to increase membership as

well as participation in the school and in the greater Boston area.

### **Chapter Officers**

President	Jeff Turgeon
Vice President	Adam Pope

### **Chapter Advisor**

Dr. Mohammed Taslim

### **Contact information**

[www.coe.neu.edu/Groups/pitausigma](http://www.coe.neu.edu/Groups/pitausigma)

### **Reporter**

Jeff Turgeon

### **Notre Dame Sigma Beta**

University of Notre Dame, Notre Dame, Indiana  
Chartered May 21, 1964. Number 75.

### **Goals for 2002-2003**

The goals of the chapter for 2002-2003 were to increase visibility of Pi Tau Sigma on campus, promote interactions between faculty and students, increase the number of chapter-sponsored blood drives held on campus, and continue service activities.

### **Activities**

During the past year, this chapter has been active both within the Mechanical Engineering Department as well as the community, continuing its role as the most active honor society on the Notre Dame campus. The chapter doubled the number of blood drives held, hosting one each semester for the College of Engineering. Members participated in organizing the drive, recruiting donors, advertising, and setting up equipment. Each drive was very successful, receiving approximately 50 donations for the South Bend Medical Foundation Central Blood Bank at a time of donated blood shortage.

In September, the chapter sponsored a Mechanical Engineering undergraduate student / faculty picnic to foster relations in a relaxed atmosphere.

In February, the chapter volunteered at MathCounts, a math competition for local middle school students. Members participated by grading the exams for the competition.

The annual initiation banquet was held in March. New members were welcomed, and the director of the new Integrated Engineering and Business Program Dr. Robert Dunn spoke about making the most of one's career. All were able to converse with each other and faculty members.

Additionally, a secretary's notebook has been established. This will consolidate all the information used each year for the chapter's

continuing activities to improve communication with next year's secretary.

#### **Graduates**

Anne Cienian	Robert Cleary
Joseph Essner	Benjamin Garcia
Brandon Griffith	Patrick McAllister
Christopher Rayment	Jennifer Spanbauer
Charles Spangler	Clayton Swope

#### **Names of New Members**

##### *Spring 2003 Pledges*

Brandon Griffith	Emily Elizabeth Hawthorne
Heidi L. Kurtz	John Joseph Lauterbach
Joshua Ryan Marcum	Christopher Rayment
Jordan V. Ryan	Charles W. Spangler
Matthew Robert Summey	Jules J. VanDersal
Peter Joseph Yoches	

#### **Plans for 2003-2004**

For the upcoming year the chapter is looking to continue its active role on the Notre Dame campus. The chapter plans to organize a blood drive for the South Bend Medical Foundation each semester. It also plans to continue to participate in MathCounts.

To continue to give mechanical engineering undergraduates and faculty a relaxed atmosphere for discussion and fellowship, the chapter again plans to host a fall picnic. Additionally, the spring initiation banquet will be held.

#### **Chapter Officers**

President	Jenna Spanbauer
Vice President	Robert Cleary
Treasurer	Benjamin Garcia
Secretary	Anne Cienian

#### **Chapter Advisor**

Dr. Robert Howland

#### **Contact information**

www.nd.edu/~pts  
pts@nd.edu

#### **Reporter**

Anne Cienian

#### **Ohio Alpha Omicron**

Ohio University, Athens, Ohio University  
Chartered April 10, 1996. Number 161.

#### **Goals for 2002-2003**

The goals for the chapter for 2002-2003 were to play an active role in the community, continue to build membership, increase student participation, and increase exposure within the Mechanical Engineering Department and College.

#### **Activities**

Ohio Alpha Omicron has so far enjoyed a wonderful year in 2002 – 2003. We held two initiations (Fall and Spring quarters), with 19 new active members. Our chapter was able to

send a representative to the National Convention again this year. On-campus events included participating in the first campus-wide Honor Society Week. Furthermore, Ohio Alpha Omicron worked hard to maintain the PTS web page for the chapter.

#### **Graduates**

David Althausen	Timothy Baker
Jason Bell	Chad Boger
Eric Bucher	Stanley Cheyne
Amber Clark	Kyle Felts
Eric L. Graf	Christopher Kaselak
Jennifer Leake	James Marino
Rebecca Perry	Erin Lynne Steagall
Benjamin Synder	Scott Vessalo
Paul Brooks Wenzel	Caleb Woodby

#### **Awards and Recognitions**

Erin Steagall received the Mechanical Engineering Department's award for "Top Academic Senior."

David Althausen received the Russ College of Engineering's "Outstanding Senior!" award.

Ariel Harter received the Loehr Leadership Award for the entire Russ College of Engineering!

Eric Bucher received the award for "Most Outstanding Senior Co-op Student!" for the entire Russ College of Engineering.

#### **Names of New Members**

##### *Fall 2002 Pledges*

Chris Althausen	Jason Bell
Stanley Cheyne	Amber Clark
Brian Reinhardt	Benjamin Synder

##### *Spring 2003 Pledges*

Bradley Bailey	Gregory Banyay
Jennifer Basl	Sara Garverick
Andrew Hughes	Rory Kirchbaum
Chad Longfield	James Marino
Todd Pashak	Elaine Paulus
Devon Poling	Mary Pozdydaev
Casey Ward	

#### **Plans for 2003 – 2004**

One of our goals is to continue to build a better relationship with the Mechanical Engineering department. We would like to become a wider recognized organization. We want to continue to increase membership and the participation of our members. We would also like to be involved in more community projects while staying faithful to our current commitments. We would also like to plan more fundraisers.

**Chapter Officers (2002-2003)**

President	Brooks Wenzel
Vice President	David Althausen
Treasurer	Tim Baker
Secretary	Adam Wade
Webmaster	Doug Mansfield

**Chapter Advisor**

David J. Bayless

**Contact Information**

pitausig@bobcat.ent.ohiou.edu  
 www.ent.ohiou.edu/~pitausig

**Reporter**

David Bayless

**Ohio State Pi Mu**

Ohio State University, Columbus, Ohio  
 Chartered May 7, 1948. Number 37.

**Goals for 2002-2003**

Increase membership in the organization along with returning the chapter to good standing with the national office. We will continue to promote better student-faculty relationships. We also will attempt to increase the visibility of the organization on campus.

**Activities**

We set up faculty research presentations for the introductory mechanical engineering classes, so that information about research going on at Ohio State is presented to the students.

We volunteered at the Engineering Expo.

We participated in the Engineer's Council on a variety of issues.

We volunteered during Engineer's Week on campus. One member attended the Pi Tau Sigma National Convention.

We held a social to get new members and possibly future potential members to meet the old members and see what the organization is like.

**Graduates**

Adam Bartsch	Plans unknown
Jonathan Berezo	Work at General Mills
Brian Carpenter	Plans unknown
Mike Dietrich	Graduate School at Ohio State
Kimberly Grosjean	Work at Boeing
Steve Kramer	Plans unknown
Ryan Parkinson	Plans unknown
Mark Sng	Work at Levelor
Carol	Plans unknown

**Awards & Recognition**

Dr. Donald Houser – Teacher of the Year Award

**Names of New Members***Fall 2002 Pledges*

Anthony Canda	Jose Cruz
Allison Holub	Carrie Janello
Matt Stemmler	Ryan Work

*Spring 2003 Pledges*

Erin Joyce	Jesse Little
Jay Sizemore	

**Plans for 2003-2004**

For the upcoming year include: finishing the task of updating the chapter website, increasing awareness of the chapter in the department and the university, continuing to hold graduate school presentations, increase member involvement, and trying to obtain corporate sponsorship and/or donors.

**Chapter Officers**

President	Scott Wolfer
Vice President	Ryan Work
Treasurer	Ryan LaCrosse
Membership	Carrie Janello

**Chapter Advisor**

Dr. Marcelo Dapino

**Contact information**

http://rclsgi.eng.ohio-  
 state.edu/~pitausig/index.html

**Reporter**

Scott Wolfer

**Oklahoma Sigma**

University of Oklahoma, Norman, Oklahoma  
 Chartered April 12, 1940. Number 19

**Goals for 2002-2003**

Our goals were to 1) increase professional growth among members, to 2) increase exposure to the Mechanical Engineering student body through on-campus activities, and to 3) increase university support for the organization.

**Activities**

During the past year, our chapter organized professor awards: the "Most Outstanding Professor Award" and the "Purple Shaft Award." In order to increase student participation, officers visited core Mechanical Engineering class with ballots. Officers explained to students that the "Purple Shaft Award" should be given to the professor that challenges them the most, not the professor that they hate the most (as students have thought in the past). The awards will be presented at the annual banquet on April 17, 2003.

Monthly officer meetings were held in order to schedule events.

Two projects are currently underway. 1) We share an office space with the Formula SAE team, ASME, AIAA, Sigma Gamma Tau, and Tau Beta Pi. We are in the process of cleaning it out and remodeling it. 2) The Sooner Information Network (SIN) houses an enormous test files system online at [www.sin.ou.edu](http://www.sin.ou.edu). We would like to host a "test files party" in which students can bring copies of their tests. We would then transport them to SIN so that they can be made available to more Mechanical Engineering students.

**Awards & Recognition**

Dr. Kurt Grammoll Purple Shaft Award  
 Dr. Fengchuan Lai Most Outstanding Professor Award

**Names of New Members**

*Fall 2002 Pledges*

Christopher Dalton Lauren Haller  
 Paul Nguyen Sonal Patni  
 Robert Watkins

*Spring 2003 Pledges*

Adrian Armijo Michael Cao  
 Nataniel Harding Vu Nguyen  
 Tyler Mantooth Brandon Mills  
 Eagle Robinson Freddie L. Stephens II

**Plans for 2003-2004**

During the upcoming year, our chapter hopes to make a lasting impression on the Mechanical Engineering community at the University of Oklahoma.

**Chapter Officers**

President Andrea Ruyle  
 Vice President Joe Woodard  
 Treasurer Ryan Newburn  
 Secretary Jennifer Stephens

**Chapter Advisor**

Dr. Zahed Siddique

**Contact information**

[www.ou.edu/student/pts](http://www.ou.edu/student/pts)

**Reporter**

Andrea Ruyle

**Oklahoma State Lambda**

Oklahoma State University, Stillwater, Oklahoma  
 Chartered April 20, 1931. Number 12.

**Goals for 2002-2003**

The goals of the chapter for 2002-2003 included increasing membership and increasing our presence within the Mechanical Engineering Department.

**Activities**

Two recruitment and initiation sessions were held for the fall and spring semesters as well as hosting two faculty/student pizza lunches. In the

Fall, the new initiates participated in Into the Streets, a campus wide day of community service. In the Spring, the new initiates helped with an elementary school carnival.

**Graduates**

Marie Bice Brandon Blair  
 Ben Fine Shawn Hern  
 Trina Krausse Megan McConnell  
 Brian Welch

**Awards & Recognition**

The outstanding faculty member award for the past year was awarded to Dr. Delahoussaye. Cory Schneberger was the recipient of the St. Patrick's Award for the top five engineering seniors.

**Names of New Members**

*Fall 2002 Pledges*

Byron Bemis Tiffany Ice  
 Marie Bice Myrriah Rowden  
 David Eudey Cathryn Roy  
 Robert Fischer Matt Stutzman  
 Crystal Green Brian Welch

*Spring 2003 Pledges*

Steven Anderson Megan McConnell  
 Amy Christian Emilie Mills  
 Susan Crenshaw Joseph Nellis  
 John Dill Melissa Newby  
 Ben Fine Mike Owens  
 Sofiri Hart Ronya Rolan  
 Ralph Iasiello Zhila Shariat  
 Brett Leonard Daniel Smith  
 Jerrold Leong Luke Smith  
 Patrick Lim Chad Wolfe  
 Susan Mattingly

**Plans for 2003-2004**

The plans for 2003-2004 include continued increase in awareness of Pi Tau Sigma within the department. We would like to see a continued growth in the number of Tulsa members. With the larger number of members, hopefully the chapter can find a way to increasing enthusiasm for engineering within the community and prospective students.

**Chapter Officers**

*Fall 2002*

President James Haddock  
 Vice President Cory Schneberger  
 Treasurer Dustin Webb  
 Secretary Aaron Sattre

*Spring 2003*

President Tiffany Ice  
 Vice President David Eudey  
 Treasurer Robert Fischer  
 Secretary Matt Stutzman

**Chapter Advisor**

Dr. Ronald Delahoussaye

**Reporter**

Tiffany Ice

**Oregon State Omega**Oregon State University, Corvallis, Oregon  
April 24, 1941. Number 25.**Goals for 2002-2003**Build off increased visibility of the last year.  
Get more members actively involved.  
Foster enthusiasm in the department.**Activities**Co-hosted the department's Awards Banquet honoring outstanding students and faculty.  
Beaver Open House: Give Tours to graduating high school seniors interested in Mechanical Engineering.  
Engineering Ball: Hosted an Engineering College wide semi-formal dance for the first time in almost 50 years.**Graduates**Karl Brinkert – M.S. Aerospace Engineering  
Chad D. Gibson – PDG Hightower Inc., San Diego, CA  
Dan Lippis – Consolidated Metco, Portland, OR  
Sara Maier – Celestica, Milweaukie, OR  
Matt Sarpola – M.S. Mechanical Engineering Oregon State University  
Anne Warloe – PacifiCorp, Portland, OR**Awards & Recognition**Karl Brinkert – Plowman Scholar  
Brian Gin – First Place 2002 Student Design Competition  
Kalan Guiley – First Place 2002 Student Design Competition  
Darren Johnson – First Place 2002 Student Design Competition**Names of New Members***Fall 2002 Pledges*

Palvin Chan	Nick Jefferies
Jeromy Jenks	Jessica King
Cary R. Maunder	Andrew Sadowski
Brianne Schmidt	Byran Sweeney

*Winter 2003 Pledges*

Jayson Anton	Matt Beck
Paul Buchheit	Greg Imwalle
Erik Johnson	Cory Luth
Ian McKelvey	Tom Rich
Scott Tripple	

**Plans for 2003-2004**

In the coming year Oregon State Omega plans to aggressively work towards growth in both membership and departmental visibility. We hope to build off of this years Engineering Ball, building a fund raiser for our chapter. We will

again co-host the department Awards Banquet and organize the selection of several awards.

**Chapter Officers**

President	Chris Schafer
Vice President	Kalan Guiley
Treasurer	Wayne Johnson
Secretary	Bryan Sweeney

**Chapter Advisor**

Dr. Stel N. Walker

**Contact information**<http://www.me.orst.edu/groups/PTS/>**Reporter**

Chris Schafer

**Penn Sigma Mu**University of Pennsylvania, Philadelphia, Pennsylvania  
Chartered April 21, 1968. Number 85.**Goals for 2002-2003**

The goals of the chapter for 2002-2003 were to continue to promote the professional growth and development of its members, increase membership rates, and increase the level and quality of the chapter's activity on campus.

**Activities**

During the past year, the Penn Sigma Mu chapter has been active within the Mechanical Engineering Department. In the spring, we had our initiation ceremony that was then followed by a spring dinner for all Pi Tau Sigma members to increase interaction. Due to our small chapter size, we thought a dinner would foster interaction amongst the members in a social setting.

Throughout the year, other activities included assisting the Mechanical Engineering Department: pre-registration social for upper classmen to help underclassmen register for courses and provide insight into the upper level courses.

Again, our chapter sponsored many joint activities arranged with the local ASME chapter.

**Graduates**Joseph Brown – AMS Consulting, Atlanta, Georgia  
Dane Carswell – Undecided  
Tevis Jacobs – Masters Program, University of Cambridge, England  
Paul Leblond – Fish and Neave, New York  
John Manning – Honda Access America, Ohio  
Christian Ramos – Exelon Corporation, Peach Bottom, PA  
Spencer Szczesny – Undecided

## Awards & Recognition

Dane Carswell – SEAS Faculty Appreciation Award in MEAM - Senior, Couloucoundis Prize  
Frederik Heger – SEAS Faculty Appreciation Award in MEAM - Junior  
Tevis Jacobs – Victor W. Ku Memorial Award in MEAM, Hugo Otto Wolf Memorial Prize in MSE  
Paul Leblond – Ralph A. Teeter Award in MEAM  
John Manning – Francis G. Tatnall Prize in MEAM  
Spencer Szczesny – Hugo Otto Wolf Memorial Prize in MEAM

## Names of New Members

### Spring 2003 Pledges

Frederik Heger	Paul Leblond
Daniel Marcus	Andrew Poenicke
Christian Ramos	Gregory Reilly
William Yeoh	

## Plans for 2003-2004

For the upcoming year the chapter is looking to increase its role and visibility around campus. We will continue to work with the ASME chapter in promoting community among our fellow students.

We plan to attend the annual Pi Tau Sigma convention while continuing to increase membership through additional promotion and more regular visibility through activity.

In conjunction with ASME and the Engineering Dean's Advisory Board, an undergraduate focus group is being formed in the hopes of giving faculty of the Mechanical Engineering Department constructive feedback on how the department might improve the undergraduate experience. The ultimate goal is to further increase in the quality of our engineers and provide a more satisfactory experience.

## Chapter Officers

President	Dane Carswell
Vice President	Joseph Brown
Secretary	N/A
Treasurer	N/A

## Chapter Advisor

Dr. Howard H. Hu

## Contact information

[www.seas.upenn.edu/~pitausig](http://www.seas.upenn.edu/~pitausig)

## Reporter

Dane Carswell

## Pittsburgh Tau

University of Pittsburgh, Pittsburgh Pennsylvania  
Chartered April 22, 1940. Number 20

## Goals for 2002-2003

The goals for 2002-2003 were to continue to professional growth and wellbeing of mechanical engineering students at the University of Pittsburgh.

## Activities

During the past year the Tau chapter was involved in activities both within and outside the mechanical engineering department. The chapter was involved in the organization of the mechanical engineering undergraduate seminar which brought professional and educational speakers to campus

The chapter was also active in the Mechanical Engineering Department's participation in the School of Engineering Engineers week. Two charitable aspects of this event are a Red Cross blood drive and fund raising for Children's Hospital of Pittsburgh.

## Graduates

Patrick Barlas	Unknown
Jesse Bisnette – Graduate study at the University of Pittsburgh	
Joshua Early	Chris Hardin
Joseph Hepp	
Doreen Jacob – Graduate study at the University of Pittsburgh	
James Makarevich	
Scott Mullaugh – Employment at Bectel-Bettis	
Chris Nemec	Kurt Russman
Ryan Steger	David Taylor
Thaddeus Zawadzki	

## Awards & Recognition

Chris Last Hardin – Fellowship for graduate study at MIT

## Names of New Members

### Fall 2002 Pledges

Patrick Barlas	Mark Campbell
Derek Knight	Jared Schoenly

Ryan Steger

### Spring 2003 Pledges

Brian Bucci	John Collinger
Ryan Knight	

## Plans for 2003-2004

In the upcoming year the chapter will continue to provide activities for professional and personal growth of students.

## Chapter Officers

President	John Collinger
Vice President	Brian Bucci
Treasurer	Ryan Knight
Secretary	Ryan Knight



**Chapter Advisor**

Dr. Patrick Smolinski

**Reporter**

John Collinger

**Prairie View Phi Delta**

Prairie View A&M University, Prairie View, Texas  
April 30, 1983. Number 125.

**Goals for 2002-2003**

The goals of the chapter were to continue to promote the professional growth and development of its members, arrange an engineering tour or seminar for the students, and work with ASME student sections to improve tutorial sessions. Our primary goal was to promote interest in mechanical engineering in freshman through a program geared specifically for recruiting.

**Activities**

A Prairie View and Mechanical Engineering Department Alumnus, Mr. Edwin May of Vought Aircraft Company presented a 3-D Solid Modeling seminar.

The officers for the student chapters of ASME and ASCE were invited to assist in the organization; and, approximately thirty (30) students from Mechanical Engineering, Civil Engineering and Electrical Engineering attended the seminar.

A formal Initiation/Awards Dinner was held and was attended by most of the PTS members and the following faculty: Dr. Biney, Dr. Boyd, Dr. Chang, and Dr. Lin. A group photo was made.

Mr. Jason G. Reed, a 2001 ME Graduate and Spring 2001 PTS Initiate is the first alumnus in Phi Delta History to make a Donation of \$100.00 to the Chapter.

The entire chapter has been working to obtain sponsors. The Vought Aircraft Company, with the support of Mr. Edwin May, contributed \$1,000.00 to the Phi Delta Chapter.

Preparation and planning are continuing on promoting freshman interest in Mechanical Engineering.

The Mechanical Engineering Department hosted the 20th Year Celebration of the Chartering of the Prairie View Phi Delta Chapter.

**Graduates**

Larry Henderson	Richard Martin
Mike Moore	TXU Electric Company
Avione Northcutt	Applying to medical school
Orlando Piper	General Electric

Kimberly Tryon Plans to work in industry

**Awards and Recognition**

Kimberly Tryon - The 2002-2003 PTS President, was recognized by the Thermal Science Research Center (TSRC) for her outstanding leadership and contributions to both the mechanical engineering department and the college of engineering.

Avione Northcutt – PTS member, was recognized by the Thermal Science Research Center for her active support of the Phi Delta Chapter; College of Engineering “Engineer of the Year” Award; and Senior Mechanical Engineer of the Year Award

Sekou Wilson – Junior Mechanical Engineer of the Year Award

Neothies Lindley – 2003 Member of Honda All – Star Challenge

Dr. Ronald Boyd (Distinguished Professor, Honeywell Professor and TSRC Director) Vice President of the Western Region of PTS, National.

**Names of New Members**

*Fall 2002 Pledges*

Alphonso King, Jr.	Christopher Thomas
Neothies Lindey	Sekou Wilson
Jason Sims	

*Spring 2003 Pledges*

George Baah	Michael Benard
Ebony Hawkins	Anthony Mack
Aaron May	Ebony Mayhorn

**Plans for 2003-2004**

Our chapter plans to increase student involvement and enrollment by hosting events aimed at stimulating an interest in Mechanical Engineering. We would also like to aid in the improvement of students academic performance by holding seminars and workshops such as “How to study for engineering courses” and “How to make a 4.0.”

**Chapter Officers**

President	Kimberly Tryon
Vice President	BJ O’Neal
Treasurer	Avione Northcutt
Secretary	Christa Polk

**Chapter Advisor**

Dr. Ronald Boyd

**Reporter**

Christa Polk

**Purdue Beta**

Purdue University, West Lafayette, Indiana  
Chartered May 13, 1922. Number 3.

### Goals for 2002-2003

We worked to improve our chapter, our school, and our community. This included making Pi Tau Sigma and the school of ME more visible in the community. We worked to improve the school through increasing communication between students and faculty, reaching out to students including the incoming freshman, donating time to community service, and fostering relationships with industry. We feel that these efforts provide the students with significant benefits.

### Activities

*Service to School of Mechanical Engineering* – We focused on improving our communication with other organizations to coordinate various ME student activities. We also participate in a council of presidents of the different student organizations at Purdue, which helps synchronize our efforts to serve the university and community. We serve the students in ME directly by posting a large calendar with important dates posted on it, selling relevant items (discs, Mark’s Handbooks, sweatshirts etc.), and keeping test files to assist students to study for exams. We also maintain the student lounge in the ME building and keep it stocked with food items for sale. We are responsible for giving many tours of the building to prospective students and returning alumni. We also facilitate the course evaluations for all of the ME courses. This semester we initiated the MEmoirbook, which serves as a yearbook for ME students.

*Community Service* – Our chapter strives to help the community every year. The fall semester pledge class rebuilt birdhouses for a professor’s research. The spring semester pledge class visited a local nursing home and spent time visiting the elderly. As a chapter we also organized a clothing drive that produced 15 trash bags full of clothes, which were donated to a local thrift store. We also sponsored a canned food drive. Our chapter continued to participate in the elementary outreach program throughout the year. Chapter members visit a local elementary school twice each week for five consecutive weeks. In spring we worked with four 4<sup>th</sup> grade classes to design and build solar powered racecars. The cars are then raced in a single elimination tournament. This activity generates enthusiasm for engineering among the elementary students.

*Industrial Relations* – Our chapter has continued to organize information sessions for companies visiting campus. We schedule publicize and provide food for these presentations. These

events have been a successful way for students to learn about companies and gain access to industry leaders. For the third consecutive year, Pi Tau Sigma arranged DesignFest, in cooperation with Schlumberger. Students have an opportunity to spend a weekend learning creativity in design by working on a problem selected by Schlumberger. Students create ideas, which are presented to the company, who use them to further develop products.

*Social* – Our chapter believes social events for the school of ME are important in creating a comfortable learning environment. We sponsor a formal banquet for all graduating ME students, Pi Tau Sigma imitates and faculty each semester. We also co-sponsor (with ASME) a less formal ME social at a local restaurant/bar. We pay for appetizers for the several hundred ME students, faculty, and staff who attend. In addition, our chapter and ASME, co-sponsor a picnic in the courtyard each semester. Professors cook the food and volleyball net and picnic tables are available for the students. The event is very well attended. We sponsor an annual spring design contest. This year each team was asked to design a bridge using supplied materials (paper cups, plates, etc.). The team whose bridge supported the most sand was awarded a cash prize.

### Graduates

Steve Belekevich	Doug Berg
Emily Bierman	Jeff Brehm
Nick Book	Kevin Bowers
Jason Cackley	Nathan Conner
Scott Davison	Brian Eickhoff
Liz Fellner	Anna Gilbert
Ben Hopkins	Ryan Horihan
Hilal Ibrahim	Harold Kess
Edward Kinzel	Greg Kitts
Scott Lerch	Brent Lewis
Caleb Longenberger	Casey Marks
Jeffery Munk	Jonathan Patty
Peter Sandrian	Norb Schmidt
Mark Southwood	Indra Tjahono
Patrick Webber	Jonathan Wenk
Tim West	Michael Young

### Awards & Recognition

Every year our chapter honors three members outside of Pi Tau Sigma for their contributions to the school. This includes a sophomore scholarship, which is open to any sophomore in ME. This year’s recipient demonstrated incredible leadership and was involved in a wide variety of activities. The sophomore scholarship recipient receives a \$500 scholarship for the

following semester, which is funded by our Pi Tau Sigma chapter.

**Names of New Members**

*Fall 2002 Pledges*

Doug Berg	Jason Cackley
Bill Connely	Andy Craig
Marney Currier	Sam Frank
John Hart	Greg Kitts
Micheal Niemeyer	Pete Sandrian

*Spring 2003 Pledges*

Craig Ashmore	Sarah Cusick
Tim Faillo	Adam Finney
Renee Hopf	Laura Musiuk
John Nolan	Kyle Schwartz
Bryce Welch	

**Plans for 2003-2004**

During the upcoming year, our chapter plans to continue with our current activities and hope to continue to add new ones. We are striving to make the school of ME a friendlier place and to coordinate more activities with different student organizations. We will continue to publicize Pi Tau Sigma, the school, and the discipline of Mechanical Engineering throughout the community. We plan to continue to serve the community and the students in ME. The new activities that have already been planned are listed below, and we hope to add more ideas throughout the year. Our chapter also sees the opportunity for more social events within the school of ME. We hope to add more, smaller social events throughout the year.

**Chapter Officers**

President	Scott Davison
VP of Actives	Mike Young
VP of Pledges	Micheal Niemeyer
VP of Industrial Relations	Greg Kitts
Treasurer	Brian Eickhoff
National Relations	Edward Kinzel
Secretary	Andy Craig
ME Tasks	Hilal Ibrahim
ME Service Project	Norb Schmidt
Senior Pledge Project	Bryan Chew
Design Contest	Jeffrey Munk
Banquet	Kevin Bowers
ME Social	Maria Burnett
Elementary Outreach	Jeff Brehm
	Peter Sandrian
Schlumberger DCS Chair	Nate Conner
Alumni Relations	Jason Cackley
DesignFest/Creativity	Casey Marks
ME Public Relations	Craig Bolte
Fundraising	Mark Southwood
Test Files	Doug Berg
Historian	Anna Gilbert
Computer/Webpage	Brian Eickhoff

MEMoirbook	Steve Belekevich
Publicity	Ryan Horihan
ME Lounge	Brent Lewis
	Steve Belekevich

**Chapter Advisor**

Dr. Steven Wereley

**Contact information**

pts@tools.ecn.purdue.edu  
<http://tools.ecn.purdue.edu/~pts/>

**Reporter**

Edward Kinzel

**Rensselaer Phi**

Rensselaer Polytechnic Institute, Troy, NY  
 Chartered April 26, 1940. Number 22.

**Goals for 2002-2003**

Our goals for the 2002-2003 academic year were to increase member involvement, increase our presence on campus and in the community and increase member rates.

**Activities**

During the past year, the Rensselaer Phi chapter has continued to increase new member enrollment. Both of the pledge classes had more than fifteen people. We have also increased chapter participation through three committees: Resume Book, Social, and Community Service. The Resume Book committee compiled a resume book and distributed it to the companies attending RPI's fall career fair. The Social committee generated ideas for us to implement in the forthcoming year. The Community Service committee organized our participation in the RPI Community Service Day.

**Graduates**

Benjamin German	Duane Hilmar
Alexandra Koch	Christopher Munro
Jan Paterno	Benjamin Swilling
Mark Walluk	

**Awards & Recognition**

Rick Allen was named to the UCAA Swimming All-Academic team for the 2002-2003 season. Tim Camitta was given the Scholar Athlete Award for the hockey team. Andy Chang won An AIDS awareness competition called "Awareness for Humanity." Ryan O'Donnell was awarded the Founder's Award of Excellence at the Honors Convocation.

**Names of New Members**

*Fall 2002 Pledges*

Aaron Aldrich	James Borowiec
Keith Bujak	Andy Chang
Timothy Harren	Jonathan Hart
Jamie Hasenstab	James Keating

Stephen LaChance  
Ryan O'Donnell  
Thomas Portwood  
Daniel Shapiro  
Laura Tedford  
Adam Wishneusky

*Spring 2003 Pledges*

Richard Allen  
Tim Camitta  
Brian Hanley  
Sam Lacey  
Patrick McDonald  
Desh Nandedkar  
Adam Plesniak  
Jessica Seeger  
Bradley Smith  
Jill Treanor

Daniel Mason  
Vidhu Pandey  
Shawn Sankaran  
Ruthann Siegmann  
Edward Vossler

Seth Bard  
Christopher Foley  
Michael Kokko  
Thomas Ligon  
Steven McElwain, Jr.  
Mauricio O'Connell  
Joseph Sedlak  
James Signor  
Brian Spaeth  
Evan Woolard

**Plans for 2003-2004**

This year Rensselaer Phi will continue to increase the participation of its members and its presence on campus. Through the continued dedication of the committees we will increase the number of social and community service events. We are working with the other honor societies on campus to host a Spring career fair to help graduating students find jobs and assist undergraduate students in finding summer employment. A mixer with the other honor societies is also being planned for the fall semester. We are working on plans for a fundraising event so we can attend convention in Spring 2004.

**Chapter Officers**

President	Jamie Hasenstab
Vice President	James Keating
Treasurer	Stephen LaChance
Secretary	Vidhu Pandey

**Chapter Advisor**

Dr. Michael Jensen

**Reporter**

Jamie Hasenstab

**Rochester Delta Pi**

Rochester Institute of Technology, Rochester, New York  
Chartered May 14, 1977. Number 113.

**Goals for 2002-2003**

- Initiate New Members
- Increase awareness of Pi Tau Sigma on campus
- Perform Service Projects within the RIT Mechanical Engineering Community
- Facilitate Social activities

**Activities**

Twelve new members were initiated into the Rochester Delta Pi chapter of Pi Tau Sigma during our winter and spring initiations. Six

were initiated in the winter and six more were initiated in the spring.

In conjunction with the mechanical engineering department, Pi Tau Sigma co-hosted the annual mechanical engineering banquet. Winter initiates and spring pledges were honored at the banquet along with other mechanical engineering honorees. Dr. Walter's work over the past five years as the Gleason Professor was honored as he stepped down from the position.

Pi Tau Sigma also works a fund raiser every third week of the quarter. Members participate in selling pizza in the Erdle Commons. Proceeds go towards group activities and operating costs.

New pledges participated in peer mentoring to guide underclass mechanical engineering students in their studies.

**Graduates**

Cory Abe	Plans Unknown
Andrew Dick	Plans Unknown
Adria Lewnes	Plans Unknown
Joe Clark	Syracuse University
Derek Schmitt	RIT
Jacob Feldman	Plans Unknown
Brent Copeland	CIA
Melissa Curtin	Parker Hannifin
Charlie Follet	Kodak
Brian Molnar	Cummings Diesel Engines
Mike Rota	Lockheed Martin

**Names of New Members**

*Winter 2003 Pledges*

Hugh Campbell	Sean Doherty
Sumeet Gupta	Sarah Lagoon
Erin Long	Nate Smith

*Spring 2003 Pledges*

Royce Abel	Mike Amos
Jonathan T. Fentzke	Rick Friscano
Rithesh A. Khire	Joe O'Day

**Plans for 2003-2004**

Plans for 2003-2004 include maintaining the group status on campus and increasing group awareness. Along with increasing group membership and Pi Tau Sigma plans on helping the community by performing various acts of service to the community.

Pi Tau Sigma also plans on co-hosting the annual mechanical engineering banquet for the third straight year in a row along with the annual student picnic. To help fund these events, PTS plans on participating in various fund raisers to increase capital for such projects.

Along with community service and hosting the ME banquet, the utmost goal of Pi Tau Sigma is

increasing member ship in 2003-2004. To do this, we plan on increasing awareness of Pi Tau Sigma within the mechanical engineering department.

#### **Chapter Officers**

President	Derek Schmitt
Vice President	Mike Rota
Treasurer	Brian Molnar
Secretary	Melissa Curtin

#### **Chapter Advisor**

Dr. Wayne Walter

#### **Contact information**

<http://www.rit.edu/~ptsigwww/>  
RITPTS@yahoo.com

#### **Reporter**

Derek Schmitt

### **San Jose Phi Zeta**

San Jose State University, San Jose, California  
Chartered October 8, 1982. Number 127.

#### **Goals for 2002-2003**

The chapter's primary goals for the year 2002-2003 was to increase membership rates, expand the student-teacher interaction through events outside of the class environment, and expose students to mechanical engineering applications and fields in industry.

#### **Activities**

The chapter organized the MAE department banquet at the end of the spring semester to give students a chance to network with all faculty members in addition to people from industry.

The chapter also organized a field trip to the Stanford Nanofabrication Facility to introduce the growing field of MEMS and Nanotechnology to students.

All students participated in the food drive that the chapter started two weeks before thanksgiving and everybody helped in distributing the food to the volunteer organization that was sponsoring us.

The chapter prepared for the official ceremonial initiation of the members that will be conducted right before the annual banquet.

#### **Graduates**

Billy Cheng	Mathiesen Gary
Brian Pugh	Rey Sana
Thomas Thai	Angel Triunfante
Allen Tsui	Joseph Urbano
Ben Versal	

#### **Awards & Recognition**

Dr. Raymond Yee – Professor of the Year for his contributions to the MAE department and his high regard for students.

#### **Names of New Members**

Mellanie Balmeo	Ryan Giron
Christian Gomez	Christopher Kaehms
Brian Pugh	Prasanath Rajashekhar
Sergio Recco	Rey Sana
Marcie Anne Sayoc	Suriyapon Seekao
Thomas Thai	Angel Triunfante
Allen Tsui	Ben Versal

#### **Plans for 2003-2004**

For the upcoming year the chapter will be organizing the annual MAE department banquet.

There will be a great effort put into introducing students to the different labs and classes in order to help them better choose their courses.

The chapter will organize two new tours of mechanical engineering facilities in the bay area.

The Pi Tau Sigma university website will be greatly improved and updated more frequently.

We will restart our voluntary tutoring program for mechanical engineering classes and provide academic guidance for all new interested students.

#### **Chapter Officers**

President	Alain Sadaka
Vice President	Isaac Porras
Treasurer	Binh Lay
Secretary	Daniel Wong

#### **Chapter Advisor**

Dr. Raghu Agarwal

#### **Contact information**

<http://www.engr.sjsu.edu/clubs/pts/>

#### **Reporter**

Alain Sadaka

### **South Alabama Phi Xi**

University of South Alabama, Mobile, Alabama  
Chartered October 26, 1985. Number 135

#### **Goals for 2002-2003**

The goals were to promote professional growth and development of its members; we inducted eligible students to the organization. We also helped in organizing the open house that was held in spring 2003, which introduced middle and high school students to the engineering profession.

#### **Activities**

The Phi Xi chapter was active in the open house sponsored by the Engineering Department. Members escorted groups of students to different hands-on experiments and short lectures, while some members supervised demonstrations.

We got a set of reference books from ASHRAE and added them to the selection Pi Tau Sigma

maintains in the Engineering Library. A special cabinet was purchased July 2002 to hold the collection of valuable reference books.

Inducted 6 members to Pi Tau Sigma as in recognition of their hard work in the Mechanical Engineering Program.

Due to scheduling difficulties, we were unable to send representatives to the annual conference.

**Graduates**

Amy Botter, AmyNorthrup-Grumman Shipyards  
John Gilly Unknown  
John Harris Unknown  
Jonathan Hayes Praxair  
Truc Le Northrup Grumman Shipyards  
Omar Restrepo Graduate studies  
Steven Williamson Unknown

**Names of New Members**

*Fall 2002 Pledges*

No pledges were made

*Spring 2003 Pledges*

Aaron Buscavage John Gilly  
Jules El-Khoury Derek Freeman  
Scott Vernon Steven Williamson

**Plans for 2003-2004**

The chapter is planning to increase visibility on campus. We will help out in the open house sponsored by the college of Engineering, either by escorting the groups of high school students around the engineering building of performing the hands on-experiments, or both. We also want to help in the organization of E-day. We are planning couple of fundraisers to help out in our expenses for the next academic year. We will send at least one representative to the annual conference. We are hoping to improve the engineering library by getting a wider variety of specialty books and reference books for the engineer students to use in their research and studies.

**Chapter Officers**

President Jonathan Hayes  
Vice President John Harris  
Treasurer Adam Whitaker  
Secretary Amy Botter  
Librarian Truc Le

**Chapter Advisor**

Dr. F. Carroll Dougherty

**Reporter**

Dr. F. Carroll Dougherty

**South Carolina Delta Tau**

University of South Carolina, Columbia  
.September 8, 1978. Number 116.

**Goals for 2002-2003**

Recruit new members and select teacher of the year.

**Activities**

PTS members select the ME teacher of the year each year.

**Graduates**

Gerti Bajraktari  
David Craig Millekin  
Jordan Hogeboom Graduate School  
Chris Knight Amanda Lazar  
Brian Mouzon Graduate School  
Ali Syed General Electric

**Awards & Recognition**

To be decided

**Names of New Members**

*Fall 2002 Pledges*

Troy Bailey

*Spring 2003 Pledges*

Robert Clark David Draffin  
Charles Gaston Matthew Hammond  
Elizabeth Irish Rick Kennerley  
Jay Patel Andrew Simmons  
Guillermo Vedani Brian Wiggins

**Plans for 2003-2004**

To elect the teacher of the year.

**Chapter Officers**

To be decided  
President First Name Last Name  
Vice President First Name Last Name  
Treasurer First Name Last Name  
Secretary First Name Last Name

**Chapter Advisor**

Dr. Jeffrey Morehouse

**Contact information**

To be decided

**Reporter**

To be decided

**South Dakota Tau Chi**

South Dakota State University, Brookings, SD  
Date Chartered. March 6, 1961 Number 71.

**Goals for 2002-2003**

This past year members of the South Dakota Tar Chi Chapter of Pi Tau Sigma have worked to increase chapter activity and awareness by initiating many new and exciting projects while maintaining the integrity of the chapter's current programs.

**Activities**

The chapter is continuing to provide free tutoring and academic advising to underclassmen. We intend to improve this very successful program by marketing the service to non-engineering students enrolled in math and engineering related

science courses. The chapter has also sponsored four students to attend the national convention in Baltimore, MA.

#### **Graduates**

Brent Jungemann – undecided  
Traci Holmoe – undecided  
Brad Miller  
Daktronics, Brookings SD  
Kent Miller  
Daktronics, Brookings SD  
James Walsh – undecided

#### **Awards & Recognition**

2 scholarships – unknown recipients

#### **Names of New Members**

##### *Fall 2002 Pledges*

Kevin Meier

##### *Spring 2003 Pledges*

Carmen Jaeger  
Brett Huber  
Steve Menning

Kevin Hanks  
Todd Letcher  
Jesse Wagers

##### *Honorary Members*

Donell Froehlich Ph. D Charles Remund Ph.D

#### **Plans for 2003-2004**

Plans for next include increasing membership, selling T-shirts, continue tutoring, and increase fund raising.

#### **Chapter Officers**

President Andrea Twedt  
Vice President Andrew Meyer  
Treasurer/ Secretary Kendall Dennis  
Activity Chairperson Isaac Anderson

#### **Chapter Advisor**

Dr. H. S. Ghazi

#### **Contact information**

<http://www3.sdstate.edu/Academics/CollegeOfEngineering/MechanicalEngineering/StudentOrganizations/pitausigma/>

#### **Reporter**

Kendall Dennis

### **South Florida Alpha Gamma**

University of South Florida, Tampa, Florida  
Chartered March 11, 1991. Number 148.

#### **Goals for 2002-2003**

The goals of the chapter for 2002-2003 were to: (1) continue to hold joint tours & speakers with other societies, namely, ASME, SAE, AIAA & ASHRAE, (2) increase chapter visibility in the College of Engineering, and (3) plan initiation of new members.

#### **Activities**

During the past year, the Alpha Gamma chapter has been active within the College of Engineering. The chapter held an initiation ceremonies in April 2003 and participated in the

College of Engineering Exposition (EXPO) events in February 2003 coinciding with National Engineer's Week. The chapter continued to be active with other societies with the Department of Mechanical Engineering, such as, ASME, SAE, AIAA and ASHRAE.

#### **Graduates**

Chin Tung Hong	Graduate School at USF
Norman Rivers	Graduated MSME 5/03
Winda Saptarini	Graduates
Shawn Best	Graduate School at USF
Michael Jurczyk	Graduates MSME 8/03
Carrie Berkhahn	Graduates BSME 5/03
Satish Sounderrajan	Graduated BSME 12/02
Eric Lewis	Graduates BSME 8/03
Paul Sanders	Graduates BSME 8/03
Nivedita Gulati	Graduates BSME 8/03
David Bayhan	Graduated BSME 12/02
Jeremiah Docter	Graduated BSME 12/02
Nathaniel Collier	Graduates MSME 8/03

#### **Names of New Members**

Ernesto Barnat	Shenique Johnson
Christopher Eller	Kevin Martin
Michael Hall	

#### **Plans for 2003-2004**

We will conduct the initiation of new members and continue to hold joint tours & speakers with other societies in the Department of Mechanical Engineering.

#### **Chapter Officers**

President	Shenique Johnson
Vice President	Kevin Martin
Treasurer	Michael Hall
Recording Secretary	Christopher Eller
Corresponding Secretary	Ernesto Barnat

#### **Chapter Advisor**

Dr. Glen H. Besterfield

#### **Reporter**

Christopher Eller

### **Southern Delta Mu**

Southern University, Baton Rouge, LA  
Chartered April 26, 1975. Number 109

#### **Goals for 2002-2003**

The goals of the chapter for 2002-2003 were to continue to promote the professional growth and development of its members, increase membership rates, and increase the level and quality of our activity in the department of mechanical engineering.

#### **Activities**

The Southern Delta Mu Chapter works very closely with the student section of the American Society of Mechanical Engineers (ASME) in remaining active in the department. The chapter

held workshops before the spring and fall career fairs to assist students in the College of Engineering with resume building and interview skills.

A chapter representative worked to keep the Southern University Mechanical Engineering webpage updated. A chapter representative also worked closely with the Baton Rouge Senior Section of ASME to help bridge the gap between the students and the mechanical engineers in industry.

The chapter worked with a young engineers program at a local high school. Chapter members assisted high school students in researching and recreating some early inventions.

Chapter representatives volunteered their services at the Baton Rouge Food Bank.

As a fundraiser, the chapter sold candy.

The chapter joined with ASME to plan the Spring/Summer 2002 Senior Banquet. The chapter is planning (in conjunction with the student section of ASME) the Senior Banquet for the spring and summer 2003 mechanical engineering graduates.

#### **Spring/Summer 2002 Graduates**

Brandon Brumfield –Lockhead Martin, Dallas, TX

Thahn Bui – Dow Chemical, New Orleans, LA

Sarne Hutcherson – Pursuing a second degree at Georgia Institute of Technology

Shannon McKinney – Pratt & Whitney, West Palm Beach, FL

Joshua McKinsey –Pursuing a second degree at Georgia Institute of Technology

Celeste Pattan – Chevron-Phillips, Baytown, TX

Kevin Rivers – Norfolk Southern Railroad Company

Henry Wimbley – Delphi Automotive, Sandusky, OH

#### **Spring 2003 Graduates**

Damion Douglas – Delphi Automotive, Kokomo, IN

Shameka Jackson – ExxonMobil Drilling, Houston, TX

Christopher Robertson – ExxonMobil, Houston, TX

#### **Awards & Recognition**

Damion Douglas, Shameka Jackson, and Christopher Robertson were nominated to be published in “Who’s Who Among American Collegiate Scholars.” The Outstanding Undergraduate Student Award was given to

Shameka Jackson for her outstanding performance in Mechanical Engineering. The Highest GPA in College award was given to Shameka Jackson for having the highest GPA in the College of Engineering. thus far. The Student Achievement Award was given to Christopher Robertson for his vast accomplishments in Mechanical Engineering. Johnathan Goins was awarded second place for a research project presented at Tuskegee University for the Undergraduate Science and Engineering Conference.

#### **Names of New Members**

##### *Fall 2002 Pledges*

Joel Deal

Johnathan Goins

Sherman Jones

Nneka Morgan

LaKeshia Thomas

#### **Plans for 2003-2004**

For the upcoming year, the chapter will look to become a recognized organization on campus. We plan to improve our visibility in the department.

The chapter will visit with freshman engineering classes and encourage them to join their professional societies and network with the upperclassmen.

The chapter is planning to attend the National Convention next year.

The chapter will continue to work with ASME to plan the Senior Banquet each year.

#### **Chapter Officers**

President

Damion Douglas

Vice President

Christopher Robertson

Secretary

Shameka Jackson

#### **Chapter Advisor**

Dr. Karen E. Crosby

#### **Contact information**

<http://192.207.173.226/student%20Organizations/Pi%20Tau%20Sigma/PTS/ptsframe.html>

#### **Reporter**

Shameka Jackson

#### **Stevens Phi Omicron**

Stevens Institute of Technology, Hoboken, NJ

Chartered on October 17, 1986. Number 136.

#### **Goals for 2003-04**

Initiate Members from the Senior and Junior Class during 2003-04 academic year.

Other goals include: participation in the Stevens Technogenesis<sup>®</sup> program, organization of seminars for the mechanical engineering design class, participation in the Annual Pi Tau Sigma conference, out-reach activities through the co-



sponsorship of faculty-student activities and others in collaboration with existing programs at Stevens, participation in the College of Engineering Day Events, and participation in other activities associated with promoting Mechanical Engineering.

#### **Activities**

The chapter had an infusion of 6 new initiates during 2003 Academic Year.

John Michlik, the president of the chapter, participated in the annual Pi Tau Sigma conference and the graduate student fair held at the University of Maryland during February 2003.

Annie Cheung (past secretary/treasurer of the Stevens Phi Omicron chapter) again organized and coordinated the Mechanical Engineering segment of the ECOES (Exploring Career Option in Engineering and Science) program during summer 2002. This 4-week program is open to women who are sophomores or juniors in high school and includes laboratory projects and experiments in Mechanical Engineering as well as tours to local industries, seminars and cultural activities in the metropolitan New York area.

Technogenesis<sup>®</sup> – the educational frontier where faculty, students and colleagues in industry jointly nurture the process of conception, design, and marketplace realization of new technologies was highlighted during the past year with special courses and seminars. Nearly all the Pi Tau Sigma members participated in these activities. Joseph Grogan and Jared Sapp were selected to participate in the Technogenesis<sup>®</sup> scholars program and were able to file two disclosures, which are currently being reviewed for patent application.

The chapter assisted the Mechanical Engineering Department with the organization of the pre-freshmen open house during April 18-19, 2003.

The Engineering day was held on April 30, 2003 and Stevens Phi Omicron chapter assisted the Mechanical Engineering Department.

The initiation ceremony for the academic year was conducted on April 28, 2003.

#### **Graduates**

##### *Pledges May 2002*

Norman Brown	Christopher Draper
Philip Frank	Vivek Menezes
Miriam Rodrigues	

##### *Pledges May 2003*

Jeffrey Beeden	Rachel Luch
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John Michlik	Scott Mooney
Kedar Pathak	Mahendra Prag
Christopher Roger	Alexander Trautner
Jonathan Wahl	

#### **Awards & Recognition**

Miriam Rodriguez and Philip Frank were the joint recipients of the 2002 Fezandie award for outstanding performance in Mechanical Engineering. Philip Frank was also the recipient of the 2002 Arthur Grymes award for outstanding performance in Fluid Mechanics. Norman Brown and Vivek Menezes were the recipients of the Kenneth J. Moser award for outstanding performance in Heat Transfer.

Jonathan Wahl and Rachel Luch were the joint recipients of the 2003 Fezandie award for outstanding performance in Mechanical Engineering. Rachel Luch was also the recipient of the Arthur Grymes award for outstanding performance in Fluid Mechanics. Christopher Roger received the 2003 Kenneth J. Moser Award for outstanding performance in Heat Transfer.

The 2003 Mechanical Engineering Design award for the best capstone design project was given to the team with the following Pi Tau Sigma members: John Michlik, Kedar Pathak, and Mahendra Prag.

Annie Cheung, Cora La France and Judy Ng were recognized by the Stevens Lore-El Center for mentoring students and assisting the center to promote Women in Engineering and Science programs.

Annie Cheung was again among the recipients of 2003 Robert Crookes Stanley Fellowship to continue graduate studies at Stevens towards her Doctoral work. This renewal award provides twelve-month stipend and tuition for the third year of her graduate study.

#### **Names of New Members**

##### *Academic Year 2002-03 Pledges*

Eva Bica	Joseph Farco
David Hosier	Lindt Gibbons
Andrew Moramarco	Ryan Sullivan

#### **Plans for 2003-2004**

Our plans for the upcoming year will include educational, social, and outreach activities. These will include further development of the chapter web page, sponsorship of engineering seminars, co-sponsorship and participation in ASME, ASHRAE and SAE chapter activities, as well as the promotion and publicizing of the Mechanical Engineering program within Stevens through its web site.

**Chapter Officers**

President (2002-03): John Michlik  
 Vice President (2002-03) Jessica Pisano  
 Secretary-Treasurer (2002-03): Jibu Abraham  
 President (2003-04): Joseph Grogan  
 Vice President (2003-04): Jibu Abraham  
 Secretary-Treasurer (2003-04): David Hosier

**Chapter Advisor**

Dr. Siva Thangam

**Reporter**

Dr. Siva Thangam

**Tennessee Sigma Nu**

Tennessee Technological University, Cookeville, TN  
 Chartered May 11, 1968. Number 86.

**Goals for 2002-2003**

Create interest in membership.  
 Increase visibility in the College of Engineering.  
 Boost attendance and participation in PTS activities.  
 Bring in guest speakers.  
 Revitalize our chapter.

**Activities**

Pizza parties for initiates and members.  
 An alumnus spoke about his job search experiences.  
 Career Services speaker conducted a Resume Workshop.  
 Sigma Nu helped out with the FE Lunch.  
 We held an annual Spring Banquet for all members and guests.  
 Spring Banquet Speaker was Dr. Leighton Sissom, renowned Mechanical Engineer.  
 Sigma Nu made a good showing on behalf of ME's at the events during E-Week.  
 The officers created a Sigma Nu chapter handbook.  
 Elected a Website Chair who has revamped the website to include photos of members.

**Graduates**

Eric Bailey	Evan Ballard
Seth Barbour	Nathan Byrd
Autumn Cooke	Aaron Echols
Mary Eller	Todd Forrest
Jason Fry	Matthew Jones
Jonathan Lister	Brandon Lucy
Robert Matthews – Tennessee Tech. graduate school, Vibrations	
Ben McGlasson	NAVSEA, Dahlgren, VA
Lucas Meadors	Kevin Michael -
Nayan Patel	Nathan Presley -
Scott Smith	Samuel Snyder -
Matthew Stiggins -	William Stout -
Noelani Thompson – Virginia Tech. graduate school, Bioengineering	

Jeremy Tomes

Seth Wilder

**Awards & Recognition**

Dr. Edwin I. Griggs, Appreciation of service to Pi Tau Sigma.

**Names of New Members***Fall 2002 Pledges*

Eric Bailey	William Bartlett
Jill Benderman	David Bush
Autumn Cooke	Joseph Crowe
Andrew Escue	Daniel Hill
Hunter Hughes	Kevin Lamb
Justin Langdon	Charles Lanning
Jonathon Lister	Eric Loyd
Florin Marcu	Lucas Meadors
Eric Pride	Tina Rice
Eric Robinson	Gary Shrum
William Stewart	Gregory Turner
Sarah Thomas	Jonathon West
Jeffrey Wickham	Seth Wilder

*Spring 2003 Pledges*

Michael Basner	Jason Brunner
Robin Eurton	Charles Hay
Justin Helton	Bradley Hodges
Valerie Jordan	Kristin Medley
Chad Thompson	Scott Vanderlan

**Plans for 2003-2004**

Our plans for the coming year are to continue the momentum generated in this past year. We will need to develop methods for fundraising. We will try to improve participation at PTS events.

**Chapter Officers**

President	Ben McGlasson
Vice President	Noelani Thompson
Treasurer	Aaron Echols
Secretary	Mary Eller
Website Chair	Jason Fry
EJC Representatives	Chris Hamilton
	Jeffrey Wickham

**Chapter Advisor**

Dr. Sally Pardue

**Contact information**

<http://www.orgs.tntech.edu/pts/>

**Reporter**

Ben McGlasson

**Tennessee Tau Eta**

University of Tennessee, Knoxville, Tennessee  
 Chartered April 24, 1950. Number 56.

**Goals for 2002-2003**

Goals included initiating new members, honoring faculty who have gone above and beyond, and working to improve the quality of education and student life at the University of Tennessee.

**Activities**

During the past year, the Tau Eta chapter activities included two initiation/ recruitment periods.

**Graduates**

Russell Todd Athon – Accepted engineering position with Eastman Chemical Corporation  
 Justin Michael Gregory – Pursuing graduate studies  
 John Douglas Harrod – Accepted engineering position with Shell Oil  
 Gary Mack Holder – Plans unknown  
 Andrew Robb Kemper – Pursuing graduate studies  
 Stan Kuman Narten – Plans Unknown  
 Phillip Minor Rowan – Accepted engineering position with family business  
 Brian Shaw – Pursuing employment in industry  
 Scott Smith – Pursuing graduate studies  
 Josh Wilson – Pursuing employment in industry

**Awards & Recognition**

The Excellence in Teaching award was given to Dr. R.V. Arimilli for his enthusiastic teaching and contribution to the MABE Department. The J. Mack Tucker Outstanding Senior Award was awarded to Brian Shaw. The Michael James Memorial Scholarship Award was given to Kirk T. Lowe.

**Names of New Members***Fall 2002 Pledges*

Clifton Sluss	John Whitaker
Linda Sargent	Tara Lindsay

*Spring 2003 Pledges*

Kirk Lowe	Jennifer Elliott
Brian Yoeckel	Robert Roy
Brandon Pritchard	William Taylor
Hunter Daniel	Josh Wilson
Ray McDonnell	Brian Shaw
Wesley Collins	Graham Nelson
Scott Smith	Matthew Nicholson

**Plans for 2002-2003**

During the next academic year Tau Eta intends to continue inducting new members who uphold the ideals of the organization. The Excellence in Teaching Award will also be given in the spring. Pi Tau Sigma will also strive to increase awareness of its presence within the department by taking a more active role in departmental activities.

**Chapter Officers**

President	John Harrod
Vice President	Jonathon Scoonover
Treasurer	Rebecca Fairburn
Secretary	Andrew Stegner
Events Coordinator	Stan Narten

**Chapter Advisor**

Dr. William S. Johnson

**Reporter**

John Harrod

**Texas Kappa**

The University of Texas at Austin  
 Chartered April 18, 1931. Number 11

**Goals for 2002-2003**

The goals of the chapter for 2002-2003 were to recognize academic excellence, promote professional integrity, and provide service to both the Mechanical Engineering Department and the community. We also emphasized fellowship and unity amongst the mechanical engineering students.

**Activities**

The Texas Kappa Chapter organized and participated in several activities during the 2002-2003 academic year. We have assisted the Mechanical Engineering Department in several programs, such as the development of an Honor Code. The aim of this code is to encourage a sense of community and pride within Mechanical Engineering. The Pi Tau Sigma Honor Code Committee has been dedicated to promoting leadership, especially among the underclassmen; in order to create and implement a student conceived Honor Code. In addition, Pi Tau Sigma played a vital role in freshman advising, offering sound advice to younger students concerning coursework, professors, goals, and survival in engineering. Upon request from the department, members also evaluated new faculty, which is of considerable help during the hiring process. Finally, the chapter had several student volunteers assist the visiting committee in evaluating and analyzing the department.

Texas Kappa was active in several community outreach projects as well. Pi Tau Sigma participated in Explore UT, a university wide open house that encourages higher education. Pi Tau Sigma took part in activities such as reverse engineering of toys and solar cars, which peaked young minds to consider a future in engineering. We also continued an elementary school outreach, where we conducted Maplewood Elementary's Friday afternoon science club. We taught engineering and physics principals through activities like bridge building and egg drops. We collected canned goods for a neighborhood food bank in a Halloween Canned Food Drive, and we won second prize in the cans per member category.

A large sum of money from the department was acquired during the fall semester, which was used to purchase a new computer for the office. Additionally, HP donated a copier/scanner/fax machine to the office, primarily due to the Treasurer's continued contact with the company. Fundraising activities included an Erwin Center Clean-Up. The information systems officer completely revamped the web page. Texas Kappa has also initiated an extensive database to track members of Pi Tau Sigma including alumni. We are eagerly awaiting a list of past members from the national office to input into a digital database to keep track of all past members.

Social activities for this year included laser tag, free movies at the student union, and participation in the E-Week contest. We hosted a dizzy-bat egg toss, which a local news station filmed. We also participated in several sports and activities, such as basketball, tennis, and volleyball. We had the largest member representation at the engineering-wide volleyball tournament held in the spring.

#### Graduates

Vibha Athre	Proctor & Gamble
Danny Booth	Harvard Law School
Sandra Bradbury	Undecided
H. Julia Brito	Undecided
Domingo Guerra	Undecided
Kimberly Haeckler	ExxonMobil
Amy Henken	ChevronPhillips
Sarah Herbison	Georgia Tech
David Hood	Georgia Tech
Chris Ingham	Lockheed Martin
Conrad Lau	Undecided
Marissa Little	Undecided
GarethMontgomery	
	U.S.Navy'sCivil Engineering Corps
Hahk Noh	South Korean Army Officer
Scott Peters	Bell Helicopter
Brian Presgrove	ExxonMobil
Maria Rafiuly	University of Texas Austin
Jeremy Rawlings	Ford Motor Company
Brett Ritter	Undecided
Jennifer Rupe	Undecided
Nathan Stal	
	Burlington Northern Sante Fe Railroad
Avanija Sunder	Halliburton
Julia Wagner	University of Texas Austin
Zack Warren	Exxon Mobil
Lisa Widodo	University of Texas Austin
Michael Wilcox	Visteon
Andrew Worley	University of Texas Austin

#### Awards & Recognition

Gareth Montgomery – Outstanding Student Leader  
 Dustin Reinert – Cockrell Scholarship Award  
 Jennifer Rupe – Scholarship  
 Daniel Shreter – Cockrell Scholarship Award  
 Julia Wagner – Scholarship  
 Zack Warren – Outstanding Student Leader  
 Andrew Worley – Cockrell Scholarship Award  
 David Zamora – Cockrell Scholarship Award

#### Names of New Members

##### Fall 2002 Pledges

H. Julia Brito	Morgan Bruns
Chin-Wei Chang	Joshua Dronen
Farah Ghazi	Stuart Gregg
Taylor Green	Matthew Griffin
Adrianus Hitijahubessy	Ben Holgate
Jennifer Lee	Steve Lin
Tony Lin	Donald Lipinski
Christopher Stoke	Lauren Tigrett
Gregory Treleaven	Suja Varghese
Shazib Vijlee	Christina Wile
Chun Yau	

##### Spring 2003 Pledges

Kirsten Anderson	Abhinit Bhatt
Chris Hammetter	Sovan Lek
Albert Li	Levi Plies
Justin Rosenhagen	Jonathan Rylander
Ahmed Saleh	Rainer Sigwald
Greg Tate	Chee Kin Wan

#### Plans for 2003-2004

In the coming academic calendar, 2002-2003, Texas Kappa will strive to continue its active role both on campus and in the community. We will continue our departmental services including honor code development and advising. Also, we will provide community services, such as elementary outreaches and food drives.

In addition, we would like to increase participation in all Pi Tau Sigma activities, both academic and social. We would also like to increase the organization's visibility on campus and interactions between faculty and students.

#### Chapter Officers

President	Gareth Montgomery
Vice President	Sarah Herbison
Treasurer	David Zamora
Secretary	Dustin Reinert
Service Chairs	Ben Holgate
	Donald Lipinski
Activities Chairs	Farah Ghazi
	Charles Webber
Historian	Marissa Little
Information Systems	David Hood
SEC Representatives	Tom Chang

Stuart Gregg

**Chapter Advisor**

Dr. Gary Vliet

**Contact information**

<http://marconi.me.utexas.edu/~pts/>

**Reporter**

Gareth Montgomery

**Texas A&M Sigma Delta**

Texas A&M University, College Station, TX  
Chartered May 21, 1964. Number 77.

**Goals for 2002-2003**

We accomplished many of the goals set for 2002-2003. Among these goals for our chapter were to increase active member participation, to induct more pledges, to bring in more corporate speakers and to become more visible to the mechanical engineering department and Texas A&M.

**Activities**

This year our chapter was very active in both community service and departmental service. In the fall of 2002 we once again participated in Computer Recycling Day, in which pledges and actives gathered computers from around the Bryan-College Station area to be recycled. In continuing what we had started in the spring of 2002, we continued our engineering related community service by helping the local hub of Texas BEST (Boosting Engineering, Science, and Technology). We also volunteered at the Brazos Valley Food Bank and Twin City Missions. At the food bank we sorted different foods for distribution to local charities. At Twin City missions we were fortunate enough to help less fortunate people by serving them food at the local soup kitchen. In the Spring 2003 we continued our work with the Brazos Food Bank and also participated in the annual Big Event where one group painted a house and another group moved dirt for local residents needing help.

We also participated heavily in service to the Mechanical Engineering Department this year through our pledge projects. Pledge projects are always designed to be an activity which helps out the mechanical engineering department, and we were quite successful in achieving that goal. Pledges provided departmental tours for several occasions including Transfer Information Day, High School Conference Day, and regularly scheduled lab tours every Friday afternoon for prospective students. We also had students participate in classroom cleanup where they

would clean the chalkboards to create a better learning environment.

In the fall of 2002 pledges and actives attended several socials at local hamburger joints, parks, and baseball games to get to know one another and interact. In the fall of 2002 and spring of 2003, a large number of members and pledges attended the recently developed semi-annual Pi Tau Sigma barbeque. The weather cooperated beautifully for both semesters and everyone enjoyed eating great food and playing outdoor sports. We continued our volleyball tradition at the recreation center by having a small tournament between officers and pledges. The officers were victorious and earned the bragging rights. Both semesters included events at Fitz Willies where everyone enjoyed playing 42 (dominoes).

Corporate Relations were strong this year and three speakers were brought in to speak to the pledges. National Instruments spoke about their Leadership Development Program in the fall. We were also fortunate to get a speaker from General Electric to speak on the six sigma management program. In the spring the CEO of Signa Engineering, Rick Stone, gave an excellent talk on how mechanical engineers fit into the petroleum industry.

We were pleased this year to see more involvement by everyone. Our semi-annual pizza party meeting brought more faculty members and active members than ever before. The induction banquets were also successful, bringing close to 70 people each time.

**Graduates**

*Fall 2002*

Angel Achurra	John Nichols
Matthew Blanks	Dawna Putnam
Rafael Cortez	Melanie Sarzynski
Matthew Drewen	Michael Swift
John Dugan	David Troendle
Andrew Grohmann	Trent Varvel
Gabriel Munoz	

*Spring 2003*

Michael Becker	David Light
Ozgur Bozkurt	Holly Kuhlmann
Roger Davis	Bryan Mosher
Robert Effinger	Generoso Sia
Tina Famighetti	Aaron Smith
Jennifer Fox	Joel Stanwood
Justin Hall	Ginny Whisnant
John Hudspeth	Juan Zavala

**Awards & Recognition**

*Best Pledge Board – Fall 2002*

Dimitri Doncov

*Best Pledge Board – Spring 2003*

Philip Kokel

**Names of New Members**

*Fall 2002 Pledges*

Joey Beierle	Chad Hurta
Aaron Bray	Josh Jenkins
Preston Bruce	Barry Kessler
Aaron Bray	David Light
Mike Dearing	Robert Massingil
Dimitri Doncov	John Adam Mauer
Matthew Drewen	Justin Mlcak
Robert Effinger	Scott Schultz
Ryan Elliot	Juan Carlos Valles
Phillip Gay	J.D. Vey
Margaret Greenough	Valerie Walker
Laura Hundt	Jeremy Williamson

*Spring 2003 Pledges*

Mark Clancy	Philip Kokel
Marta Czosnowski	Joseph Mather
Thomas Dyson	Mark Moeller
Kelly English	Craig Mosman
Michael Haden	Jeremy Piefer
Darren Hennigan	Daniel Soekamto
Robert Howell	Ian Soukup
Michael Kalt	Scott Sparrow
Samuel Kirk	

**Plans for 2003-2004**

We have several goals for the coming year. The most important are increasing member involvement and increasing the awareness of Pi Tau Sigma on campus. We would like to continue to see more faculty and active member involvement.

**Chapter Officers**

President	Justin Fehr
Vice President	Josh Jenkins
Treasurer	Jennifer Fox
Corresponding Secretary	John Hudspeth
Recording Secretary	Robert Massingil
Membership Chair	Chris Bowlin
Social Chair	Mike Dearing
Pledge Chair	Justin Mlcak
Corporate Relations	Joey Beierle

**Chapter Advisor**

Dr. John Weese

**Reporter**

Justin Fehr

**Goals for 2002-2003**

The goals of the chapter were to increase our membership by increasing the awareness of Pi Tau Sigma within our department and university.

**Activities**

Phi Upsilon organized the Pinewood Derby competition and sold refreshments during Engineering Day at TAMUK in spring 2003. The chapter raised \$200 from the event.

Ronald Medlock participated in the annual Pi Tau Sigma National Convention held at The University of Maryland in Baltimore, Maryland.

A team of Phi Upsilon members competed in the region X ASME ASC design contest held at the University of Houston on March 28, 2003.

The Phi Upsilon design team gave a presentation to the South Texas Vibrations Institute in Corpus Christi, Texas.

**Graduates**

Isaias Aranda	Undecided
Kevin John	DuPont
Joseph Martinez	Undecided
Jerry Saldana	Undecided

**Awards & Recognition**

Kevin John – Texas A&M University-Kingsville Engineering Scholarship

**Names of New Members**

*Fall 2002 Pledges*

Charles Easter	Mitchel Smolik
Jonathan Moody	

**Plans for 2003-2004**

For the upcoming year the Phi Upsilon chapter plans to increase its membership. We will also focus on increasing our participation in department and university activities.

Phi Upsilon will once again host the Pinewood Derby during the annual Engineering Day activities. We are also looking at other fund-raising activities to help defray the cost of sending more members to the national convention.

The chapter also plans to help increase the enrollment and retention of ME majors by giving a presentation about Pi Tau Sigma for classes titled “engineering as a career” and at area high schools. We plan to schedule tutoring sessions for underclassmen.

We are also looking at scheduling visits with area industries for members of Phi Upsilon and ASME.

**Texas A&I Phi Upsilon**

Texas A&M University-Kingsville, Kingsville, Texas  
December 5, 1987. 141

### **Chapter Officers**

President	Ronald Medlock
Vice President	Jonathan Moody
Treasurer	Charles Easter
Secretary	Charles Easter

### **Chapter Advisor**

Dr. Robert A. McLauchlan

### **Reporter**

Ronald Medlock

### **Texas Tech Sigma Epsilon**

Texas Tech University, Lubbock, Texas  
Chartered April 15, 1966. Number 78.

### **Goals for 2002-2003**

Our overall theme for this year was to build a profound sense of camaraderie within the whole of the Mechanical Engineering Department. In order to facilitate this theme, we worked to increase the number and quality of our social activities. In the same spirit, another goal was to involve more people from the body of active members in leadership. Similarly, we wanted to have 20 new inductees over the year and begin raising money for the 2004 convention.

### **Activities 2002-2003**

As a service project, we helped the Friends of the Library in their annual book sale as volunteer workers carrying books and other heavy items for those who needed assistance. We received many thanks from the Friends of the Library as well as the opportunity to peruse the book sale ourselves.

We also hosted a blood drive within the ME Department. Members were asked to give blood or to find someone who would give blood in their place. Those who did give blood or had someone give blood in their place received 3 hours of credit for community service.

One Saturday morning before the spring semester began, members graded tests for the MathCounts competition for Jr. High students in Lubbock. We also helped manage the students in and around the department. The event was meant to encourage young students who might have an interest in math to work toward that end. The vast majority of both the Jr. High students and the PTS members thoroughly enjoyed the event and hope to participate in the future.

For another service project, we spent a Saturday morning working for Habitat for Humanity of Lubbock. A series of houses built by Habitat for Humanity that were already occupied needed work improving their landscaping. As a result,

we constructed a fence, jackhammered rock, leveled soil, and laid sod.

During the 2002 football season, we organized tailgating in conjunction with ASME before most of the home games. Between our two organizations, we grilled hamburgers and hotdogs while members had the opportunity to interact outside the regular classroom environment. The tailgating events were highly successful in improving out the classroom interaction among students.

Also in conjunction with ASME, we hosted a departmental picnic each semester for faculty and students as well as family and friends. During the event, students and professors engaged in athletic competitions such as sand volleyball and football. Of course, everyone also went home well satisfied from an abundance of hamburgers available.

After one of our monthly meetings, we organized a trip to go bowling at a local bowling alley. This gave the members an opportunity to once again interact in a social environment outside the classroom.

After one of our service projects, a number of our members organized a trip to play paintball. Following the buildup of student interaction from other events, the paintball activity turned from a small game among friends to a large event involving many ME students. Such events show that improving student interaction does profoundly affect the ability of a chapter to encourage more such events.

Over the Martin Luther King Jr. Holiday, a number of PTS members and the faculty advisor went on a ski trip to Durango Mountain Resort. We spent two days skiing and three nights at the resort where we enjoyed getting to know each other far removed from our everyday activities. The trip was considered a huge success and is actively requested to be repeated next year by both faculty and students.

As a service to the ME Department directly, we hosted "Meet ME for Breakfast" each semester where professors and students could meet in an informal setting at school. This event is especially helpful in spreading the name of Pi Tau Sigma to the younger students who usually have not had the opportunity to learn about our organization. Also, student who do not usually interact with others inside the department, such as freshmen, are allowed to meet the professors outside the classroom.

Also, our members managed the professor evaluations given by the department at the end of each semester. These evaluations are critical for our department in analyzing the capabilities of each professor and are available for students to read before each new semester begins. Since PTS oversees these evaluations, there is little question that the reports are accurate to the students true thoughts on their classes.

At the end of each semester, the members of PTS voted on the best and worst professors for that semester. The best professor receives an individual wall plaque as well as his or her name on the permanent plaque. The worst professor's name is put on an award known as the purple shaft.

**Graduates**

Robert Anderson	Texas Tech Graduate School
Adan Cano	Chevron - Texaco
Brad Eck	
Brett Faber	
John Foster	Texas Tech Graduate School
Kevin Kerr	Yale Medical School
Becca Paulsen	
Keith Plantier	Texas Tech Graduate School
Jarrett Quasny	Texas Tech Graduate School
Jennifer Ries	Atmos Energy
Billy Royal	
Kyle Smith	
Jared Walker	British Petroleum
Shelby Wolters	

**Awards & Recognition**

Courtney Cowden	McFadden Scholarship
Jennifer Ries	
James A. McAuley	Distinguished Engineering Student Award

**Names of New Members**

*Fall 2002 Pledges*

Sam Hatchett	GracieLynes
Kevin Moore	Jaime Ojeda
Jeremy Ormsby	Jarrett Quasny
Santosh Ramashandran	Garrett Waggoner
Jared Walker	

*Spring 2003 Pledges*

Kenneth Marek	Alicia Nelson
Hieu Ngyuen	Tim Rawson
Clint Sawyer	

**Plans for 2003-2004**

Increase fundraising for National Convention and other chapter projects.  
 Prepare campus and PTS members for National Convention to be held at Texas Tech University.

Increase member involvement by increasing the number of social activities and increasing the leadership roles.

Create more meaningful and useful service projects.

Induct 20 new initiates.

**Chapter Officers**

President	Courtney Cowden
Vice President	Jennifer Ries
Treasurer	Jared Walker
Secretary	Gracie Lynes
Convention Coordinator	Gracie Lynes
Convention Coordinator	Kevin Moore
Initiate Coordinator	Bret Faber
Initiate Coordinator	Jarrett Quasny
Initiate Coordinator	Eric Tucker
Web Coordinator	Scott Rose

**Chapter Advisor**

Dr. Thomas Burton

**Contact information**

<http://www.ttu.edu/~pts/>

**Reporter**

Courtney Cowden

**Tri-State Delta Delta**

Tri-State University, Angola, Indiana  
 Chartered December 5, 1972. Number 101.

**Goals for 2002-2003**

The goals of the chapter for 2002-2003 were to increase membership, try to keep members involved and to send someone to the national convention.

**Activities**

During the past year, the Delta Delta Chapter held a banquet dinner for all current members. We also sent two members to the national convention, which is the first time anyone has been sent from our chapter since they started recording attendance in 1989.

**Graduates**

Marc Bever – Naval Surface Warfare Center, Crane Division in Crane, IN	
Joe Gyurasics – Holgate Metal Fab, Inc. in Napoleon, OH	
Alan Flowers – Rassini Chassis Systems in Montpelier, OH	
Oliver Mereau – Pursuing masters in manufacturing at the University of Missouri-Rolla	
Sarah Obermayer – Naval Surface Warfare Center, Ammunition Engineering Department in Crane, IN	
Robert Burnham	Rob Chase
Alison Dekoschak	Tyler Estlow
Eric Kabat	Scott Lynn



Matthew Pettus  
James Sturgeon

Ken Porr  
Traver Sutton

#### **Names of New Members**

##### *Fall 2002 Pledges*

Nick Buehler  
Annette Cly  
Aimee Nagy

Steven Buell  
Jon Edwards  
Jade Sikorski

##### *Spring 2003 Pledges*

James Bauman Jr.  
Joseph Richardson

Michael Byron  
Jonathan Williams

#### **Plans for 2003-2004**

For the upcoming year our chapter is looking to increase its visibility around campus. We are designing t-shirts and will also make them available for all incoming initiates in the future. We would like to emphasize our relationship with our faculty so we are holding a picnic for all members and the mechanical staff. We are also planning to send representatives to the national convention next February.

#### **Chapter Officers**

President  
Vice President  
Secretary

Natalie Haller  
Erik Johnson  
Steven Buell

#### **Chapter Advisor**

Dr. Roger Hawks

#### **Reporter**

Natalie Haller

### **Tuskegee Sigma Psi**

Tuskegee University, Tuskegee Alabama  
December 7, 1970. Number 96

#### **Goals for 2002-2003**

The goals of Sigma Psi for 2002-2003 have been to actively improve our chapter, our university, and its surrounding community. Our chapter has been improved with the initiation of new members who foster the high ideals of the engineering profession. Sigma Psi has sponsored events such as Pi Tau Sigma informational meetings, Mechanical Engineering mixers, and graduate school seminars. Collaborative events have also been made with The American Society of Automotive Engineers (ASME), The National Society of Black Engineers (NSBE), The Society of Automotive Engineers (SAE), and the university's Engineering Student Leadership Council. These activities have helped Sigma Psi members and Tuskegee University engineering students to mature both socially and intellectually. In addition, the chapter has continued to volunteer in its community through academic tutoring at local public schools.

#### **Activities**

Sigma Psi has held several graduate study seminars that have stimulated undergraduate students' interest in higher education.

Numerous social events such as information sessions and mixers have been coordinated to improve social and intellectual development in Tuskegee engineering students.

#### **Graduates**

April Hart – Pursing further studies at the University of Southern California  
Harley Thomas – United States Military

#### **Names of New Members**

##### *Fall 2002 Pledges*

Gregory Atkins  
Elena Garcia  
Tasha Roe

Rapheal Bollar  
Scott Kelley

#### **Plans for 2003-2004**

To continue to improve Pi Tau Sigma's visibility.

To increase our amount community service events.

To Create more opportunities for upperclassmen / underclassmen interaction.

#### **Chapter Officers**

President  
Vice President  
Treasurer  
Secretary  
Parliamentarian

Alicia Phillips  
Tammy Houston  
Harley Thomas  
Byron Tate  
Sober Pierre

#### **Chapter Advisor**

Dr. Hsing-Sen Hsiao

#### **Contact information**

<http://www.tusk.edu>

#### **Reporter**

Byron Tate

### **U.I.C. Alpha Sigma**

University of Illinois at Chicago, Chicago, Illinois  
Chartered October 23, 1999. Number 163.

#### **Goals for 2002-2003**

The goals of this chapter for 2002-2003 were to re-organized our chapter and make this society more visible to the Mechanical Engineering students.

#### **Activities**

The Alpha Sigma chapter sponsors several meetings with potential and current members. Graduate students of the Mechanical Engineering department provided information and advice to members regarding graduate school.

Two initiation ceremonies were held this year, and a dinner to congratulate new members will be held at a local Italian restaurant.

*Career Speaker:* There were two Mechanical Engineers speakers who had experience in engineering field explained their experience as Mechanical Engineers. Also, Professor in Mechanical Engineering expresses their feelings what is like to be a teacher.

**Graduates**

Ross Adams Dan Giles  
James Knight

**Awards & Recognition**

Pi Tau Sigma Scholarship was awarded to James Knight in recognition of her effort, academic excellence, and contribution to the mechanical engineering community.

Dhaval Desai – Alfred M. Mechanical Engineering Award

James Knight - Alfred M. Mechanical Engineering Award

**Names of New Members**

*Fall 2002 Pledges*

Illia Aldana Nisvet Basic  
Dhaval Desai Lamar Dupee  
Gabriel Duran Jennifer Fox  
Gregory Klett Danny Marcus  
Doug Medynsky Aristotle Pirillis  
Anita Ramirez Jennifer Swenson  
Phillip Valenzuela

*Spring 2003 Pledges*

Jonathan Ardsma John Ferraz  
Daniel Germata Garrett Glinski  
Christopher Horist Qi Liu  
Kate Merrill Hilary Mottl  
Louis Prokop John Roxworthy  
Yashica Shaw Samantha Steinberg  
Joshua Taylor Leonel Valdez  
Diego Velez

**Plans for 2003-2004**

The plans for 2003-2004 for this chapter are there will be 8 monthly meeting in a year, Lab-tours in our University and at different Laboratories, Undergraduate initiation Fair, and Different ways to raise funds.

**Chapter Officers**

President James Knight  
Vice President Adam Ross  
Treasurer Dan Giles  
Secretary Dhaval Desai

**Chapter Advisor**

Dr. Francis Loth

**Contact information**

[www2.uic.edu/stud\\_orgs/hon/pts/index.html](http://www2.uic.edu/stud_orgs/hon/pts/index.html)

**Reporter**

Dhaval Desai

**U.S.C. Tau Beta**

University of Southern California, Los Angeles, CA  
May 13, 1949. Number 51.

**Goals for 2002-2003**

The goals of the chapter for 2002-2003 were to increase membership, hold social and career-related events, and increase membership participation in organization activities on the national and university levels.

**Activities**

This chapter held a fall event to bring together undergraduate and graduate mechanical engineers to build camaraderie and learn about the research of a Mechanical Engineering faculty. Another event held in this fall was an informational session aimed at attracting new students. We discussed the chapter and Mechanical Engineering in general at USC We also increased our visibility on campus by hosting a table at the Engineering Student Involvement Fair. Furthermore, our chapter gained the status of Official Student Organization on campus.

In the spring, we had a program that brought the Director of Engineering Career Services to one of our meetings to discuss resumes and internships. We also planned an end of the year lunch in which prospective initiates and members were invited to meet each other and mechanical engineering professors for informal mingling and to learn about the organization.

**Graduates**

Jose Guerrero Unknown  
Stephanie Low ExxonMobile  
David Scharfe Stanford Graduate School  
Rebecca Shult USC Graduate School  
Timothy Wong Travel

**Awards & Recognition**

David Scharfe- National Defense Science and Engineering Graduate Fellowship, National Science Foundation Graduate Research Fellowship Program

**Names of New Members**

*Fall 2002 Pledges*

none

*Spring 2003 Pledges*

Garrett Allen Matthew Aramburu  
Katrina Bisetti Marc Bonifacio  
Mike Boros Stephan DeMartimprey  
Vanessa Hill Brittany Kay  
Lauren Milroy Andrew Schombs  
Susie Schober Monica Tanmizi

**Plans for 2003-2004**

For the upcoming year, the chapter is looking to increase membership and activities. We hope to

have a fall pledge group in order to help meet our goals.

#### **Chapter Officers**

President	Rebecca Shult
Vice President	Eric Liu
Treasurer	David Scharfe
Secretary	Stephanie Low

#### **Chapter Advisor**

Dr. Paul Ronney

#### **Reporter**

Rebecca Shult

### **Union Alpha Alpha**

Union College, Schenectady, New York  
Chartered 5/5/90. Number 146.

#### **Goals for 2002-2003**

The goals of the chapter for 2002-2003 were to maintain the current status we hold in the Union College engineering community. The yearly activities and responsibilities that the society has always been looked on to perform will be the main goal. Continuing of study sessions for the Fundamentals of Engineering Examination and possibly the addition of tutoring sessions for underclassman will be the two main focuses.

#### **Activities**

One of the activities conducted for this year was the organization of an extensive set of review sessions for the Fundamentals of Engineering Examination. Professors were recruited and asked to give reviews of exam subjects. All members as well as the engineering community as a whole were thankful of their efforts.

In addition to the review sessions, PTS made a group purchase of the F.E. Manuals and NCEES reference handbooks. These were invaluable in aiding all the Mechanical Engineering students studying for the exam, and they also served as guides for professors running the various review sessions.

This spring free tutoring sessions will be offered to any students that seek out the help of PTS members. While this type of activity has not been undertaken in any recent years, we hope to establish this as a yearly activity sponsored by the PTS organization.

#### **Graduates**

Matthew King – GE Power Systems, Edison Engineering Development Program, Masters Degree, Greenville, SC  
Benjamin Tillotson – Pursuing Ph.D. at University of Illinois  
Mark Hoffman – Pursuing Ph.D. at University of Michigan

Colin Wright – Plans unknown  
Scott Robinson – Pursuing Ph. D., undecided university  
Smitesh Bakrania – Pursuing Ph.D., undecided university

#### **Awards & Recognition**

Mortimer Sayre Prize – Smitesh Bakrania  
GE Power Generation Prize – Yoni Malchi and Scott Robinson

#### **Names of New Members**

Katie Arthur	Brett Durie
Jason Elbot	Jennifer Panik
Marissa Post	

#### **Plans for 2003-2004**

The goals for the 2003-2004 will include increasing members' involvement in planning and activities. We would also like to add certain annual activities to be sponsored by Union College PTS. As usual, FE review sessions will be organized and possibly an end of the year dinner involving faculty and students will be prepared.

#### **Chapter Officers**

President	Benjamin Tillotson
Vice President	Matthew King
Treasurer	Colin Wright
Historian	Mark Hoffman
Secretary	Smitesh Bakrania

#### **Chapter Advisor**

Dr. Richard Wilk

#### **Reporter(s)**

Matthew King	Benjamin Tillotson
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### **Utah Pi Xi**

University of Utah, Salt Lake City Utah  
1947

#### **Goals for 2002-2003**

Start a fund raiser using the sale of t-shirts. Create a Pi Tau Sigma display in the hallways of MEB. Generate a chapter website. Uphold the standards of Pi Tau Sigma and make the chapter "active".

#### **Activities**

The chapter started the year off by holding meeting for all existing members of Pi Tau Sigma. The meeting included the year's goals and refreshments. An informational meeting was held to promote Pi Tau Sigma and encourage new members to join. Initiations were held for the new Fall 2002 members. A service project was held in which new members visited local high schools in groups of 2 and 3 to promote the mechanical engineering department and Pi Tau Sigma at the U of U. Polo t-shirts were ordered

and distributed to the new members. A fund raising activity was started in which engineering joke shirts were made.

**Graduates**

- James Allison – Pursuing a PhD at the University of Michigan
- Chris Bradford – Career in Mechanical Engineering
- Nathan Burgess – Pursuing a Master’s degree at the University of Utah
- Eli Comeau – Undecided
- Nick Ellerbeck – Pursuing a Master’s degree at the University of Utah
- Zach Evans – Pursuing a Master’s degree at the University of Utah
- Brad Hansen – Pursuing a Master’s degree at the University of Utah
- Shem Peterson – Beginning a career in mining engineering at Newmont Gold
- Jana Price – Pursuing a career in thermodynamics
- Adam Rasmussen – Entering Navy flight school
- Juan Rodriquez – Pursuing a Master’s degree at the University of Utah
- Adam Sadler – Continuing Education
- Ryan Stanfield - Undecided
- Austin Van Otten – Pursuing a Master’s degree at the University of Utah
- Matt Williams – Undecided

**Awards & Recognition**

- Vi Rapp – Honorary member
- Heidi Miner – Honorary member

**Names of New Members**

*Fall 2002 Pledges*

- |               |                |
|---------------|----------------|
| Danielle Putz | David Cuff     |
| Jana Price    | Ryan Keller    |
| Shem Peterson | Adam Rasmussen |
| Jacob Scott   | Scot Wayne     |

*Spring 2003 Pledges*

- |              |                |
|--------------|----------------|
| Kathy Allman | Jon Angle      |
| Jay Carroll  | Justin Wilkins |

**Plans for 2003-2004**

The chapter plans to remain in the active chapter status. Also, the chapter plans to undergo more fund raising activities by continuing the sale of t-shirts and contacting the student union in advance.

**Chapter Officers**

- |                |                  |
|----------------|------------------|
| President      | Nick Ellerbeck   |
| Vice President | Adam Sadler      |
| Secretary      | Austin Van Otten |

**Chapter Advisor**

Dr. Phil Ligrani

**Reporter**

Nick Ellerbeck

**Vanderbilt Delta Alpha**

Vanderbilt University, Nashville, Tennessee  
Chartered April 22, 1971. Number 98.

**Goals for 2002-2003**

Induct 8 new members. Increase participation in campus engineering society programs. Increase faculty involvement in activities. Bring more engineering company recruiters to campus. Share undergraduate engineering insight with freshman intro to engineering classes.

**Activities**

Held fall and spring induction ceremonies. Inducted 14 new student members. Held annual spring golf tournament. Started student adviser program. Each member of PTS was assigned several sophomore students. They then gave the younger students advice on classes, professors, undergraduate research, and more.

**Graduates**

- |                  |                  |
|------------------|------------------|
| Shannon Cox      | J. Matthew Deepe |
| Ashley Hammann   | Gregg Hedgren    |
| Rebecca Krefft   | Sarah Manoogian  |
| Adam Menter      | Christopher Owen |
| S. Craig Russell | Brant Stratman   |
| Robert Swantek   | Karen Williams   |

**Names of New Members**

*Fall 2002 Pledges*

- |                   |                    |
|-------------------|--------------------|
| Lynn Braunschweig | Adrian Gale        |
| Daniel Golden     | Traci Kendall      |
| John Phillips     | Christopher Powell |
| Brant Stratman    | Robert Swantek     |

*Spring 2003 Pledges*

- |                 |                |
|-----------------|----------------|
| Tarmizi Azuddin | Brennan Conroy |
| Kevin Dow       | Bryan Mao      |
| Laurel Staples  | Holley Wingard |

**Plans for 2003-2004**

Induct 8 new members. Increase participation in campus engineering society programs. Establish constant PTS email address. Increase use of CAD and Pro/E in classes. Develop a chapter website.

**Chapter Officers**

- |                |                 |
|----------------|-----------------|
| President      | Gregg Hedgren   |
| Vice President | Sarah Manoogian |
| Treasurer      | Chris Owen      |
| Secretary      | Ashley Hammann  |

**Chapter Advisor**

Dr. Kenneth Frampton

**Reporter**

Gregg Hedgren

**Virginia Delta Xi**

University of Virginia, Charlottesville, Virginia  
Chartered April 30, 1977. Number 111.

**Goals For 2002-2003**

The goals of the chapter for 2002-2003 were to increase member participation in activities, increase fundraising activities and further professional development.

**Activities**

In both the Fall and the Spring, we performed trail maintenance as volunteer service at a near by camp. Awards were given out for one outstanding undergraduate and one outstanding professor. A photo board of all current students in the mechanical department continues to be maintained by our members.

**Graduates**

Elisa Ferrante	Michael Norton
Jason Forman	James Pagenkopf
Andrew Gambling	Christopher Phister
John Gambling	Benjamin Roewer
Stephen Huffman	Catherine Roodhouse
Kristopher Janezic	Nicholas Scribner
Megan Johnson	Meredith Spiker
Kelly Klanian	Christopher Standridge
Paul Loura	Leigh Thelen
Courney Muth	Michael Walker

**Awards & Recognition**

Dr. Donald Jordan –outstanding professor of the year award.  
 Jason Aaron Trompeter – outstanding student of the year award.

**Names of New Members***Fall 2002*

Craig Eberhardt	Jon Hill
Greg Hoffman	Patrick Hopkins
Louis Marroquin	Merve Satoglu
Brian Thiede	Kyle Werman

*Spring 2003*

Matt Butterfield	Alex Genetos
Matt Kindig	Rob Rucker
Allen Zimmerer	

**Plans for 2003-2004**

Our Chapter's goals for the coming year are to increase participation in scheduled activities. We are planning activities for second year students to increase recognition of Pi Tau Sigma and to encourage the people to join the following year when they become eligible for membership. We also plan to interact with the ASME, SAE and ASHRAE chapters. We additionally will plan and execute a fundraiser and encourage increased communication between the students and faculty.

**Chapter Officers**

President	Louis Marroquin
Vice President	Patrick Hopkins
Vice President	Craig Eberhardt
Treasurer	Yusra Satoglu

Secretary

Brian Thiede

**Chapter Advisor**

Dr. Robert J. Ribando

**Reporter**

Louis Marroquin

**Virginia Tech Upsilon**

Virginia Polytechnic Institute and State University,  
 Blacksburg, VA  
 Chartered April 24, 1940. Number 21.

**Goals for 2002-2003**

Our goals for this year were to increase chapter visibility within the college of engineering and among all students; to continue to boost membership; and to continue to promote growth, leadership, and professionalism in our members.

**Activities**

This year we expanded our annual golf tournament to include students and faculty from all engineering departments. We secured sponsorship from our Student Engineers Council and local businesses for this event. About 50 students and faculty participated in the tournament. This event helped get spread society's name among people in the college of engineering

Our society also increased our visibility within the college by becoming more actively involved with the Student Engineers Council. We supported their Engineering Open House, Engineering EXPO career fair, and Engineers' Week activities by providing volunteers and participating in the events. Our society placed first in the duct tape competition during Engineers' Week by taping one of our members to the window of our engineering building securely for one hour.

We have also continued the "Fireside Chats" program for our candidates and members. This program allows students to socialize and interact with their professors in a setting outside of the classroom and the university.

We continued our production of the Senior Picture composite. This year's composite featured original artwork created by one of our society members. The composite is hung on the wall of our mechanical engineering building.

In addition, we continued to support department activities. We supplied volunteers for the ME Open House and the ASME Engineering Perspectives conference.

## Graduates

Shane Barnett – Pursuing a master’s degree in Mechanical Engineering at Virginia Tech  
Laura Basehore – Richmond, Virginia, plans undecided  
Justin Berg – Plans undecided  
Susan Brewton – Mechanical Engineer, Department of the Navy, Naval Surface Warfare Center, Carderock Division, in Bethesda, Maryland  
John Hatchett – Pursuing a master’s degree in Mechanical Engineering at Virginia Tech  
Graham Henshaw – Plans undecided  
Anne Hines – Pursuing a master’s degree in Mechanical Engineering at Virginia Tech  
John Hodge – Raleigh, North Carolina, plans undecided  
Matt Jenkinson – Engineer, Project Planning and Systems, ExxonMobil, in Houston, Texas  
Yiu Law – Pursuing a master’s degree in Mechanical Engineering at Virginia Tech  
Marie Madden – Pursuing a master’s degree in Mechanical Engineering at Virginia Tech  
Michael McDonald – Test Engineer, Department of the Navy, Naval Surface Warfare Center, Carderock Division, in Bethesda, Maryland  
Angela Morris – Pursuing a master’s degree in Mechanical Engineering at Virginia Tech  
Walter Robinson – Pursuing a master’s degree in Mechanical Engineering at Virginia Tech  
Jason Russell – Design Engineer, North Anna Nuclear Power Station, Dominion Power, in Richmond, Virginia  
Pamela Sourber – Design Engineer, Cummins Inc., in Columbus, Indiana  
Nicholas Zaremba – Plans undecided

## Awards & Recognition

Laura Basehore – Charles T. Main award, ASME Region IV  
Anne Hines – 2003 Arthur L. Williston Award winner  
Curt Kothera –2003 National Science Foundation Graduate Research Fellowship, honorable mention  
Marie Madden – 1<sup>st</sup> place, 2003 ASME Old Guard Technical Presentations, Region IV  
Angela Morris – USTR Gas Turbine Industrial Fellowship winner  
Eric Rugeiro – 2003 National Science Foundation Graduate Research Fellowship winner

## Names of New Members

### Fall 2002 Pledges

Shane Barnett	Kevin Cogley
Justin Farmer	John Hatchett

Anne Hines	John Hodge
Matt Jenkinson	Garrett Simmers

### Spring 2003 Pledges

Jared Moore

## Plans for 2003-2004

For the 2003-2004 school year, we hope to renew our membership after a small spring initiation class.

We hope to continue the tradition of hosting a spring golf tournament for the college of engineering. Next year, we want to entice more students and faculty to play in the event.

We will strive to secure funding for remodeling our office through both fundraising activities and corporate sponsorship. This will include physical improvements to the office as well as a new computer and other supplies.

Lastly, we plan to continue our involvement within the department and to continue doing existing activities.

## Chapter Officers

President	Jason Russell
V.P. of Initiation	Angela Morris
V.P. of Special Events	Susan Brewton
Treasurer	Justin Berg
Secretary	Marie Madden
SEC Representative	Michael McDonald
SEC Representative	Yiu Law
Fundraising Chair	Pamela Sourber
Historian	F. Scott Gayzik

## Chapter Advisor

Dr. Karen Thole

## Contact information

<http://filebox.vt.edu/org/pitaisig/>

## Reporter

Jason Russell

## W.S.U Sigma Sigma

Wichita State University, Wichita, KS  
Chartered May 17, 1961. Number 91.

## Goals for 2002-2003

The chapter goals for this year were to bring the chapter to a good standing and initiate a continuous effort to become more active in the ME Department.

## Activities

The activities for this year included attendance to the Pi Tau Sigma national convention at the University of Maryland. Extracurricular activities were very limited due to the state of the chapter.

## Graduates

### Fall 2002:

Debra H. Ary	Cecillia Dang
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Ioana Jadic  
Scott W. Weber

Jefferson Alex Sphar

*Spring 2003:*

Lucas Vargas – Master of Science in Mechanical Engineering at Wichita State University

**Names of New Members**

*Fall 2002 Pledges*

There was no initiation on the fall

*Spring 2003 Pledges*

Thomas H. Evans  
Andrew Luteran  
Tuan Nguyen  
Robby Spexarth

A.J Kirk  
Ryan Lee  
Minh-Tam Nguyen  
Thien Thanh Vu

**Plans for 2003-2004**

The plans for next year include remaining in good standing and becoming more active on campus activities. We also plan to create a webpage to give the organization more visibility.

**Chapter Officers**

President Lucas Vargas  
Vice President Brian Wilson  
Treasurer Dr. Charles Yang  
Secretary Larry Morton

**Chapter Advisor**

Dr. Charles Yang

**Reporter**

Lucas Vargas

**Washington Phi Nu**

University of Washington, Seattle Washington  
Chartered May, 1985. Number 134.

**Goals for 2002-2003**

Our chapter intends to improve the mechanical engineering department by organizing and participating in service projects that improve all aspects of the department. We also hope to improve the connection between students and industry.

**Activities 2002-2003**

Quarterly BBQs for all Mechanical Engineering students. Very well attended event that is enjoyed by all Mechanical Engineering students and staff.

Computer lab maintenance service project. General cleanup of two computer labs, keeping paper trays full and cleaning of computing areas and monitors.

Senior peer advising service project providing all Mechanical Engineering students with answers to graduation and scheduling questions.

Organizing the year end celebration for all graduating seniors.

Tutoring service project. Tutoring students at the nearby Roosevelt High School. We tutored all subjects.

Community service project. We worked on the restoration of the Calakala, a vintage art deco era ferry being restored by a local artist.

Community service project. The chapter served food to the homeless at a local soup kitchen, the Union Gospel Mission. This was a rewarding change of pace from life as an engineering student.

We held two initiations this quarter, one in fall and one in spring quarter.

**Graduates**

Justin Brynestad  
Brian Cannon  
Daniel Gundersun  
Joel Karlsberg  
Lucas Lexamiz  
David Meyer  
Jonathan Ng  
Patricia Rahm  
Eric Schwulst  
Jeremey Silvernail  
Andrew Spencer  
Lynnea Watts  
Jeremey Silvernail  
Chris Young

Nam Bui  
Erik Dunn  
Harrison Jenkins  
David Knaggs  
Jon Markestad  
Bartosz Mika  
Vincent Nguyen  
Pepe Ramos  
Jeff Siegmeth  
Peter Southworth  
Cuong Truong  
Peter Southworth  
Lory Widmer

**Names of New Members**

Jessica Bowen  
Paul Chamberlain  
Sandra Dam  
Heath Ham  
Tyler Jones  
Lucas Lezamiz  
Vincent Nguyen  
Patricia Rahm  
Eric Schwulst  
Jonathan Slutsky  
Andrew Spencer  
Cuong Truong

Charles Brunner  
Brian Cannon  
Keith Fackler  
Sean Hoglund  
Joel Karlsberg  
Bartosz Mika  
Daniel Piha  
Christopher Roe  
Jeremey Silvernail  
Peter Southworth  
Justin Taber

**Plans for 2003-2004**

Continue and improve current service projects as needed to better serve mechanical engineering students.

Hold two peer advising sessions each quarter.

Serve at the Union Gospel Mission, a local soup kitchen, twice each quarter

Seek out and implement new service projects as needs change.

Send students to Roosevelt High School for after school tutoring.

Attend national convention and improve contact with the organization at the national level.

Improve the visibility of the chapter to the college of engineering by sponsoring larger events that are open to the entire college.

Increase the number of specific goals for next year.

#### **Chapter Officers 2002-2003**

President	Pepe Ramos
Vice President	Jonathan Ng
Co-Treasurer	Lucas Lezamiz
Co-Treasurer	Erik Dunn
Secretary	Jon Markestad
Public Relations Chairs	Andy Adams

#### **Chapter Officers 2003-2004**

President	Vincent Nguyen
Vice President	Patricia Rahm
Co-Treasurer	Jessica Bowen
Secretary	Sandra Dam
Public Relations Chairs	Tyler Jones

#### **Chapter advisor**

Dr. Bruce Adee

#### **Contact Information**

<ptspower@u.washington.edu>  
<http://students.washington.edu/ptsigma/>

#### **Reporter**

Pepe Ramos

### **West Virginia Delta Theta**

WVUIT, Montgomery, WV  
Chartered November 3, 1973. Number 105.

#### **Goals for 2002-2003**

Our goals for 2002-2003 were to fulfill the requirements to be considered an active chapter and make mechanical engineering students aware of our organization.

#### **Activities**

This year we have held two initiations, one in the spring and the fall. Between the two initiations, we have inducted seven new members into our chapter.

Our chapter planned to send two representatives to the national convention, but we were unable to attend due to scheduling conflicts. We hope to attend next year.

The chapter has participated in the engineering open house by making a sign for the mechanical engineering department and doing various demonstrations. Later this year, we plan to participate in the campus cleanup, and the members are constantly looking for new projects to improve the school and the community.

Finally, the communication within the chapter has been greatly improved this year. In the past, new members have been unaware of the yearly reports and the activities at the national level.

By getting the new members more involved, the chapter should be much more productive in the future.

#### **Graduates**

Haroon Akhtar	West Virginia University
Mike Alford	Marathon-Ashland Petroleum
Donnie Barton	
	Pursuing Ph.D. in mechanical engineering
Jason Cornell	NAVSEA
Danny Downey	Undecided
Keith Hammack	NAVSEA

#### **Awards & Recognition**

The mechanical engineering department will recognize all of the Pi Tau Sigma members during the annual awards banquet at the end of the year.

#### **Names of New Members**

##### *Fall 2002 Pledges*

Seth Clark	Chris Mounts
Tim Sirk	

##### *Spring 2003 Pledges*

Danny Downey	Caleb Hunter
Jeffrey Jordan	Corey Tharp

#### **Plans for 2003-2004**

First, we plan to send at least one representative to the national convention, since we have not attended recently. Next, the chapter would like to participate in more school activities to make more students aware of our organization and the benefits of being a member. Finally, the chapter would like to get all eligible students to join the organization.

#### **Chapter Officers**

President	Donnie Barton
Vice President	Stephen Lanham
Treasurer	Mike Alford
Secretary	Chris Mounts

#### **Chapter Advisor**

Dr. Pat Puttaiah

#### **Reporter**

Donnie Barton

### **Western Michigan Phi Pi**

Western Michigan University, Kalamazoo, MI  
December 5, 1985

#### **Goals for 2002-2003**

Our goals for this season were to strengthen our reputation, get members more involved and serious about the society. We wanted to improve recruitment and increase awareness about available tutoring for lower classmen. Another objective for our society was to participate in activities with other societies.



### Activities

Throughout the year our chapter provided free tutoring for all Mechanical Engineering Classes. Members were available each week to assist fellow students with their academic requirements.

Furthermore, the organization provided its members with an end of semester stress reliever party and went on joint tours with the American Society of Mechanical Engineers (ASME). The tours included many visits to local industries.

### Graduates

Chee Han Chow                      Karalyn Folkert  
Joshua Lane                          Kevin Lapplander  
Nicolas E. Milani

### Awards & Recognition

Nicolas Milani – George E. Kohrman Scholar

### Names of New Members

#### *Fall 2002 Pledges*

Jeremy Arnold                      Travis Boerema  
Erich Fedak                          Troy Flodin  
David Grant                          Brad Salisbury

#### *Spring 2003 Pledges*

Sarah Cordts                          Trevor M. Land  
Robin John Richter                  Kurt Rottier

### Plans for 2003-2004

For the following year we would like to increase the status of new members by making the name more pronounced to the public and improving the reputation within the college of engineering. We would like to start some philanthropy events, and participate with ASME tours. Possibly cosponsor a battle box type competition between all societies or some sort of intramural sporting event. We would also like to continue raising awareness about our tutoring program and develop a web site.

### Chapter Officers

President                                  Nicolas E. Milani  
Vice President                          Robert Booth  
Treasurer                                  Karalyn Folkert  
Secretary                                  Joshua Lane

### Chapter Advisor

Dr. Jerry H. Hamelink

### Contact information

<http://www.mae.wmich.edu>

### Reporter

Nicolas E. Milani

### Wisconsin Alpha Theta

University of Wisconsin - Platteville  
Chartered April 23, 1993 #153

### Goals for 2002-2003

Contribute to the Mechanical Engineering Program

Attend National Conference

Turn in Chapter Report

Fundraise

Work on community building and group involvement

### Activities

Our chapter sent eight representatives to the 2003 National Convention at the University of Maryland. The conference served as a training session for new officers and a chance to see what Pi Tau Sigma is all about, and an opportunity for chapter bonding.

This year we also set ourselves up with a blackboard site for easier communication between members. Not only does this site allow us to post announcements and easy emailing abilities it also is a place where we can share files, thoughts and ideas along with information about the organization, which is easily assessable by all members in our chapter.

As usual this year an Outstanding Faculty Member of the Year was chosen, to continue the tradition started in 1994. This achievement award is awarded to the faculty member who the members feel encompasses the values of Pi Tau Sigma and is the most helpful. Dr. Daryl L. Logan, of the mechanical engineering program was chosen for 2002-2003.

An Honors Banquet is held each year for members of all engineering honor societies. Each new initiate as well as some current members who have missed their first banquet will have their admission covered by club funds. Additionally, the Outstanding Faculty award is formally awarded.

### Graduates

Brett Bergstrom                      Timothy Borgstrom  
Casey Carter                          Brock Cooley  
Robert Endter                          Brad Hakes  
Jeffery Holmquist                      Ryan Julius  
Maxwell King                          Richard La Plante  
Matthew Muench                          Chad Oldham  
Troy Runde                              Aaron Timmerman  
Deborah Winget

### Awards & Recognition

Dr. Daryl L. Logan  
Outstanding Faculty Member of the Year

### Names of New Members

#### *Fall 2002 Pledges*

Jacob Arndt                              Todd Boehm  
Lisa Cemke                              Robert Endter  
Carla Kegel                              David Nied  
Brad Schmidt                              Randy Teresinski  
Donald Verdegan

*Spring 2003 Pledges*

Stephanie Anderl	Joseph Kempen
Christopher Lesnar	Bradley Samz
Angi Sisson	Erik Slegelis

**Plans for 2003-2004**

Our main goal for the coming year is to become an even more active chapter. We would like to stress attending the national conference, group unity and making ourselves better known on campus.

**Chapter Officers**

President	Sara Matson
Vice President	Nicholas Rodig
Treasurer	Mike Wymore
Secretary	Eric Evenstad
Web Development	Jeremy Andringa

**Chapter Advisor**

Dr. David Kraemer

**Contact information**

[www.uwplatt.edu/~pts](http://www.uwplatt.edu/~pts)

[PTS@uwplatt.edu](mailto:PTS@uwplatt.edu)

**Reporter**

Nicholas Rodig