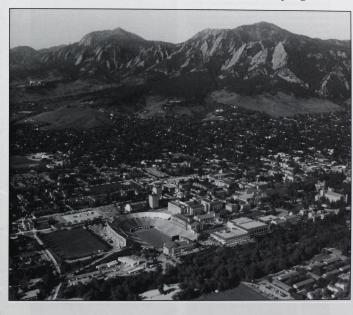
The GEAR of Theta Tau

Volume LXXVIII, No. 2

Spring 1997



University of Colorado at Boulder Chapter Installed

1997 NATIONAL CONFERENCE

The National Conference will be held at the Arlington Hilton, Arlington, Texas, August 14-17, 19-97. Tau Beat Chapter will serve as host for this event. Conference highlights will include induction of distinguished members into the Alumni Hall of Fame, announcement of the national Fraternity's Robert E. Pope Outstanding Student Member, selection of the Outstanding Delegate, and presentation of chapter awards. Grand Marshall Wittala has established a program of extensive, yet fin., seminars and workshops in several areas of chapter operation and development. Contact the Central Office or visit the Fraternity's web site for more information about the event.

www.ThetaTau.org

Many of you already know that Theta Tau has its own Internet World Wide Wes hie, but did you know it is being Ahanged and updated daily? The site is being maintained by Glen Wileox, Grand Vice-Regent, with the help of many students and alumni. The site has received over 5000 inquiries to date. If you have questions or ideas, please forward them to webmaster@thetatau.org. The login to the members' (protected) section of the site is "thetatau" and the password is "1904".

ADVERTISING SOUGHT

Do you have a product or service which targets engineers? Well, this magazine reaches about 16,000 of them! Advertising from your camera-ready business card size up to a full page is available for \$120 to \$800 per issue. Contact the Theta Tau Central Office for more information.

NEWS NEEDED FOR NEXT ISSUE

Submit now material and suggestions for articles to be published in the next issue – deadline July 30, 1997. News from each one is sure to be of interest to others. A good photograph always helps to tell the story.

AVAILABLE FOR EMPLOYMENT

As a service to members seeking employment or a change in employment, listings are available in the next issue—deadline July 30, 1997. Member's name and address may be included, or (upon request) a code will be assigned and responses received by the Central Office will be forwarded to the member. Contact the Central Office to be included.







CONTENTS

eatures	Page
Honoring Theta Taus	1
New Chapter at Colorado	2
Grand Regent's Message	3
Naming our Chapters	3
Rube Goldberg Competition	4
Executive Council Profiles	5
Departments	
Chapter News	8
Alumni Notes	10
Additions to Membership	11

EXECUTIVE COUNCIL

Grand Regent	Lee C. Haas
Grand Vice-Regent	Glen A. Wilcox
Grand Scribe	Dean W. Bettinger
Grand Treasurer	Mark R. Janssen
Grand Marshal	
Grand Inner Guard	Michael D. Livingston
Grand Outer Guard	Justin G. Wiseman
Student Member	Jeremy M. Tschaepe
Delegate-at-Large	
Executive Director	Michael T. Abraham

BOARD OF EDITORS The Gear of Theta Tau

Robert E. Pope, Editor-in-Chief Michael T. Abraham

CENTRAL OFFICE

Theta Tau 314/994-1904 655 Craig Road, Suite 128 800/264-1904 St. Louis, MO 63141-7168 Fax: 314/997-3234

Internet: Central@ThetaTau.org
Web Site: http://www.ThetaTau.org

The Gear of Theta Tau is the official publication of Theta Tau Professional Engineering Fraternity and is published in the fall and sping. The magazine is an educational journal devoted to matters of fraternity interest and is sent at no cost to members whose addresses are on record. Send change of address to Theta Tau Central Office, 655 Craig Road, Suite 128, St. Louis, MO 63141-7168. Special third class postage has been paid at Lefferson Civ. MO 6.01997 Theta Tau. With this article, we continue the series on awards and structures named in honor of Theta Tau members. Brothers are asked to submit information for future articles in this series.

SIMON RAMO MEDAL

The Simon Ramo Medal was established by the Board of Directors of the Institute of Electrical and Electronics Engineers in 1980 in recognition of the distinguished engineering contributions by Dr. Simon Ramo, Lambda '33, currently Vice Chairman of the Board and Chairman of the Executive Committee of TRW, Inc. He was inducted into the Theta Tau Alumni Hall of Fame in 1988.



The Ramo Medal is awarded to an individual for "significant achievement in systems engineering as evidenced by some major engineering contribution or for technical leadership in a major innovative engineering project within the scope of the IEEE." The award consists of a gold medal, certificate, and \$10,000. It is sponsored by TRW, Inc. Through 1996, ten had hen honored with his award.

MITCHELL HONORED BY MTU

James A. Mitchell, Beta '65, was one of four 1996 inductees into the Michigan Technological University Academy of Outstanding Alumni. Jim is a partner in the law firm of Price, Heneveld Copper, DaWitt & Litton in Grand

firm of Price, Heneveld, Cooper, DeWitt & Litton in Grand
Rapids, Michigan. The firm specializes in
patent, trademark, and copyright law.
He was born in Grandville, Michigan.
After graduating from MTU with bonors

After graduating from MTU with honors in chemistry, he received his law degree from the University of Michigan in 1968. Brother Mitchell is a lecturer and author in his fields of law and is listed in Who's

Who in American Law. Jim is currently a member of the Michigan Tech Board of Control, a long time Friend of the President's Club, a life member of the Board of Trustees of the Michigan Tech Fund, and very active in his chapter's house corporation.

LEGISLATURE RECOGNIZES SPRAITZAR

"T've never been so surprised in my life." said I. William Spraitzar, Sigma "41, who was honored in Trenton by a joint resolution of the state Legislature on March 10, 1997, the day before his 80th birthday. Spraitzar has been a Sergeant-at-Arms for the New Jersey Senate for the last seven years. The resolution highlighted Spraitzar's community service, his military career, and his service to the Senate.

Brother Spraitzar grew up in Warren, Ohio He was Sigma Chapter House Manager and Treasurer for two years, Business Manager of the Ohio State Engineer, and Treasurer of the OSU class of 1941. After receiving his BSIE degree at Ohio State, he was commissioned a second ideutenant in the Army Corps of Engineers Officers' Reserve Corps. He served as ordinance officer 12th Anti-aircraft Command during assault landings throughout the Pacific theater. He received the Bronze Star. Distinguished Unit Citation, Asiatic Pacific Ribbon with four battle stars and five bronze arrowheads, Philippine Liberation Ribbon with one battle star, American Theater Ribbon, and World War If Victory Medal with one bronze star. He was discharged in 1946 with the rank of Maior.

Brother Spraitzar has held various governmental positions since moving to New Jersey in 1950. He has been a township committee member, director of engineering, director of building and grounds, deputy director of water and pollution control, a member of the township recreation commission, a member of the board of adjustment, a booster for township youth sports and the local Boy Scout troop, and long active in local politics. In 1993, Spraitzar formed his own company, Strip Processing Consultants, Inc. Spraitzar and his wife. Dustilla have three sons.



BROTHER SPRAITZAR (RIGHT) ACCEPTS CITATION FROM NEW JERSEY SENATE PRESIDENT DONALD DIFFRANCESCO

THETA TAU HITS THE SLOPES!



GRAND REGENT HAAS (LEFT) PRESENTS THE ETA GAMMA CHAPTER CHARTER TO ADAM PEDERSON AND SHANA WOREL

The University of Colorado at Boulder Colony was installed as Ea Gamma Chapter of Theta Tau on April 5, 1997. The installation was held in conjunction with the Western Regional Conference. Representatives from 14 chapters and many local alumni gathered at The Four Points Hotel Central in Denver for the Ceremonies and Banquet which followed. The Colony had been certified in November 1995, and one year later submitted its petition to become a chapter.



THE ENGINEERING CENTER HOUSES THE COLLEGE OF ENGINEERING AND APPLIED SCIENCE





NEWLY INITIATED MEMBERS
DISPLAY ETA GAMMA CHAPTER'S CHARTER

Grand Regent Lee C. Hasa presided over the initiation of 8 charter members and 15 other student members. At the Banquet, Dr. Ross B. Corotis, Dean of the College of Engineering and Applied Science, welcomed Theta Tau on behalf of the University. The program included remarks by Bob Pope, Executive Director Emeritus; Past Grand Regents Randy Scheetz and Dean Bettinger; and Executive Director Michael Abraham. The Address was given by Lee Hass, Grand Regent, who then presented the charter to the new chapter.

The new chapter is pushing ahead to achieve goals of growth and brotherhood. Eta Gamma Chapter plans to be yet another strong link in the nationwide brotherhood of Theta Tau.



NEW INITIATE LINDSAY COROTIS WITH HER PARENTS, STEPHANIE
AND ROSS COROTIS, DEAN OF THE COLLEGE OF ENGINEERING,
UNIVERSITY OF COLORADO AT BOULDER

Lee C. Haas, Rho '62

My Brothers, be on the lookout for any Theta Tau Chapter Adviser and whenever possible, take his hand, shake it, and thank him for his contribution to our Fraternity. Let him know that I and all the other national officers are grateful for the dedication and commitment Advisers are making to Theta Tau's chapters and sudent members. The letters I recently sent to past and to newly appointed Advisers could not convey all of my appreciation for the immense value our Advisers bring to our

Fraternity. Please help me thank them

for the important job they do.

The future of our Fratemity depends upon our Advisers in an important way. Generally, it is the Advisers who are closest to the chapter, and therefore, in the best position to provide the guidance that can preserve and strengthen it. Theat Tau's growth to additional universities needs a foundation of strong chapters. In these days of change, Advisers are crucial to chapter continuity and as a they face the changes taking place in society and at universities. Advisers are society and at universities.

FROM THE GRAND REGENT

often key to a chapter avoiding undesirable situations and consequences.

Our Advisers are not commanders. They strive only to contribute when requested and when it is critical for the members to receive advice. (One hopes the second occasion is rare, and when it occurs, is accompanied by the first.)

At the chapter meeting just the presence of an Adviser establishes an example of perseverance and dedication to our Fraternity and of commitment to the student members and the chapter. The presence of the Adviser has a positive effect upon every Brother, an effect that compounds with every contact.

Some of the reasons my Brothers serve as Advisers are: out of gratitude for the value they place on their Theta Tau experiences; to experience the joy that comes when we help our Brothers; to contribute to the success of Theta Tau and its values.

Advisers experience satisfaction in assisting students that face decisions, supporting leadership development, being a mentor, and helping the chapter become more aware of its opportunities and potential.

If you think you would like to assist as an Adviser, limite you to investigate by getting in touch with your nearest Chapter, our Central Office, or me. Please see the list where records indicate we are in need of more alumin involvement. However, do not hesitate because a chapter already has an Adviser. I encourage every chapter to have two or more Advisers to take advantage of different alumin experise, to provide coverage when one of the Advisers cannot be present, and to make recruiting new Advisers cannot be present, and to make recruiting new Advisers cannot be present, and to make recruiting new Advisers cassier.

Your positive influence in a chapter might not be easily noticed, but it can last lifetimes. Thank you, Advisers, for all you do!

These chapters need assistance

U. of Minnesota - Alpha U. of Wisconsin, Madison - Xi U. of Detroit Mercy - Iota Beta Tennessee Technological U. - Lambda Beta U. of Wisconsin, Milwaukee - Sigma Beta Northwestern U. - Epsilon Gamma U. of Colorado. Boulder - Fia Gamma

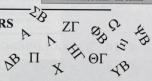
NAMING OUR CHAPTERS

Where Do We Get Those Names?

When a Fraternity has installed 24 chapters, it faces the fact that it can no longer name its chapters with a single Greek letter. Theta Tau faced this problem after installing Omega Chapter in 1932. Theta Tau's system of naming double-letter chapters was inaugurated when Phi Theta Xi at The George Washington University was installed as Gamma Beta Chapter of Theta Tau in 1932.

The Then Tau chapter nomenclature system involves these principles: "Alpha" will not be used as a part of another chapter's name. Letters will not be repeated in a chapter's name, e.g., there is no "Beta Beta" chapter. The recurring letter in a series of chapter names will be placed after the other letter — "Gamma Beta" rather than "Beta Gamma." The latter principle makes for an interesting rather than a monotonous list of chapters in each series. Some even think it makes it easier to memorize chapter names and locations.

Interest in this system was rekindled with the installation of the Arizona State University Colony as Delta Gamma Chapter in 1995. Its name reflects the additional principle that there will be no chapter with letters reversed from that of another chapter, e.g., not a "Beta Gamma" in addition to "Gamma Beta." Consequently, once each series is begun, the initial Greek letters are alphabetically continuous.



Running out of Names?

An engineer is sure to notice that the chapter nomenclature system followed by Theat Tau significantly reduces the potential of 600 chapter names which might otherwise be available. Perhaps the list of available names will be exhausted. Most ownry! It wont's happen in our lifetime. There are 277 names available in Theat Tau's system. In 93 years, Theat Tau installed chapters at 50 schools. There are only \$14 schools with engineering curricula accredited by ABET, and this number includes the service academies, schools which do not permit fratemities, and those with engineering enrollments too small to support a chapter.

RUBE WOULD BE PROUD! by Daniel Colpi, 4 '98

An Engineering Fraternity hosting an Engineering Nightmare!

Usually, it is an easy task to pop your favorite CD into your CD player and listen to some music, unless of course you are a Rube Goldberg Engineer. Rube Goldberg was a famous cartonist who took a simple task and turned it into a complicated endeavor. This year marked the 10th year Phi Chapter has honored the cartonist legend with the Theta Tau National Rube Goldbergi^{NM} Achine Contest. Teams from across the nation came to Purdue University to compete for the title "Owner of the World's Most Complex CD Player".

This year the contest featured a rat manner Ruby, a Rube Goldberg Pit Crew (complete with tire change), the Amoco people who sponsored the contest, and a golf course that Tiger Woods would find difficult. The Rube Goldberg Pit Crew from The University of Texas at Austin drove off with the 5-foot trophy and 5300 prize. "Hopefully the award will make up for the loss in our grade point average from the time we spent on the project," Paul Callboun was quoted say-

ing to a reporter covering the event.

There were two Theta Tau teams in the national event this year (Chi Beta and



THE PHI CHAPTER TEAM REACTS TO A RUN OF ITS MACHINE IN THE PURDUE UNIVERSITY LOCAL CONTEST. PICTURED, FROM LEFT. ANDEW BATES, MIKE O'QUIN, JEFF LAZ, GREG GOODRICH, AARON HEXAMER, DAN MCKECHNIE, AND TOM BRUNS.

Omega Beta) having won their local contests at Toledo and Hofstra. Hofstra won the third place trophy. Its team "Stereo Madness" utilized old audio equipment, from eight-track tapes to second-hand speakers. Participating for the first time in the contest, Toledo's "Hole in 32" entry took 32 stens to complete.

The two Theta Tau teams were given the opportunity to run their

machines live on the ABC-TV Good Morning America show. NBC Radio, ABC Radio, The New York Times, CNN Headline News, and other news broadcasts covered the contest.

To learn more about the contest, or for information on starting a local contest, visit the RGMC Homepage at: http://expert.cc.purdue.edu/~thetatau/RUBE/

HOFSTRA HAS GOLDBERG TRADITION by Frank Zagari, OB '97



FRANK ZAGARI WITH OMEGA BETA'S MACHINE AT THE NATIONAL CONTEST

Omega Beta continued its success in the Theta Tau Rube GoldbergTM Machine Contest by placing third. In the 5 years in which we entered the competition, we have won twice, placed second, and placed third twice.

The 1997 machine exemplified what Rube Goldberg is all about. It had 45 steps the most of any entrant, all of which were mechanical, with the exception of the last task (to play a compact disk) which was electrical. Many engineering principles were considered in various steps such as the rise and fall of water and consideration of buoyant forces. Rotational, kinetic, and potential energies were the basis of the design. If it's run by a motor, it's not a true Rube machine. Hofstra's entry contained 40 items which included a toothbrash, ski poles, a garden hose nozzle, a plunger, a frisbee, a bike seat, a CB, a squeege, a phone receiver, and a pasta strainer. The team name "Stereo Madness" was represented by the theme of stereo and musical equipment which incorporated articles such as eight tracks, an acoustic guitar, records, a turntable, a keyboard, and a "homemade" CD changer.

On Good Morning America, spokesman Frank Zagari described the steps in only 20 seconds! The machine was octagonal in shape and painted with a wide array of Colons. The Rube Goldberg machine exemplifies teamwork and organization. We hope to continue our success next year and to have just as much fun doing it.

MEET THETA TAU'S EXECUTIVE COUNCIL

Lee C. Haas, Rho '62, was elected Grand Regent at the 1996 Convention. Prior to this, he served as Grand Vice Regent, Grand Marshal, Regional Director of the Southern and Atlantic Regions, and Chapter Adviser. He pledged Rho Chapter in 1985, while on an IBM Corporation academic sabbatical at North Carolina State.

Lee, a Registered Professional Engineer, obtained his BSEE from Virginia Polytechnic Institute in 1962, served in the US Air Force as an Electronics Counter Countermeasures Officer, 1962-65, and obtained his MSEE from San Jose State College in 1967. He is a member of Tau Beta Pi and Eta Kappa Nu engineering honor societies, and Senior Member of IEFE.



He began a career in Computer Telecommunications with IBM in 1967. Over the years, he worked in circuit design, signal processing, modem development, local area network development, copper and optical fiber cabling systems, and the associated industrywide standards bodies. Lee has received IBM's Fifth Plateau Invention Achievement Award for contributions that include seven patents, an IBM Corporate Outstanding Invention Award, and two IBM Corporate Outstanding Technical Achievement Awards. Lee retired from IBM at the end of 1995.

Lee and his wife Brenda have lived in Raleigh, NC, since 1967 (except for 3 years when they and their two daughters lived in France). Lee is an avid racquetball player and enjoys snow skiing.



Glen A. Wilcox, Omega '90, was elected Grand Vice Regent at the 1996 Convention. He served as Grand Marshal during the previous biennium, as Central Regional Director, 1990-94, and has attended every national meeting since 1988.

"My first involvement with Theta. Tau came as a result of my transfer from Concordia College in Seward, Nebraska, to South Dakota School of Mines And Technology. When I arrived on campus, the members of Theta Tau made me feel right at home," stated Glen. After piedging Theta Tau in 1987, he served in 1987 he served with Concording the Secretary and Wice-Regent, and was Delegate to the 1989 National Conference. He was also a Varsiry Football Capatia.

After graduating with a BSME, Glen worked for Deere & Co. in Waterloo, lowa, for three years. In 1993, he moved back to his home state and was employed at Centurion International (manufacturer of antennas and batteries for mobile communications) in Lincoln until May, 1996. He now works for Novartis Consumer Health, Inc., as a Packaging Engineer responsible for cost reduction and process improvements. Gler's hobbies include woodworking, basketball, golf, and his newest venture —hockey.

Dean W. Bettinger, Tau '81, a lifelong resident of Central New York, and Erin, his wife of thirteen years, live in Syracuse. They became foster parents to Angelica in June 1996 just after she was born. In February, Erin gave birth to Cormac Dean, eight months to the day after Angelica was born! Angelica has been freed for adoption and will soon join the Bettinger family permanently as Mackenzie Angelica.

Dean recently left his consulting practice to join the Information Systems department at CABLExpress, an out-bound direct marketer of computer networking equipment. He is a member of Eta Kappa Nu, Tau Beta Pi, IEEE, UniForum, and founder and President of UniForum Central New York

Dean is an Eagle Scout, and an avid (some say rabid) Syracuse University sports fan whose interests include computers, bowling, and his three large cats. Dean has attended nearly every lacrosse national championship since 1985, often with fellow Tau alumnus Matt Stace.

Dean pledged Tau Chapter in 1977 during his first semester on campus. He studied Computer Engineering, receiving both BS and MS degrees. He served his chapter in many offices and was IFC Treasurer. He is currently President of SU's Alumni InterFratemity Council.

His chief love in the Fraternity has always been the Tau Chapter House at 1105 Harrison Street. He has been President of the House Corporation since 1988 and has overseen \$125,000 in renovations.



Dean's interest in the national Fratemity was awakened when he attended the 1978 National Convention. Dean was named Outstanding Delegate at the 1981 Convention. This honor spurred him on to greater service to Theat Tau; he was appointed Eastern Regional Director in 1982 and was first elected to the Executive Council in 1986, served as Grand Regent, 1990-1996, and now serves as Grand Seribe.



Mark R. Janssen, Omega '88, a member of the Executive Council see 1999, now serves Theta Tau as its Grand Fresaure. As a student member as the served his chapter as housing manager, business manager, pledge trainer, pledge trainer, pledge trainer, pledge trainer, pledge trainer, pledge trainer, and Delegate to the 1986 Convention. During his final year of school, he are written to provide the service of the

Mark has been providing support with the national Fraternity's revitalization efforts at Alpha Chapter. Those efforts are now showing dividends as the chapter is improving. "Working with Alpha Chapter at the U of M keeps memories of active life fresh. Don't believe the GEN X hype, these students are focused and enthusiastic to become tomorrow's engineers."

As Grand Treasurer, Mark oversees Theta Tau's investment funds. It is from these funds that a chapter may borrow toward purchase or renovation of a chapter house. Contributions to the Founders' Memorial Fund are much appreciated and continue paying dividends with each additional loan provided to our chapters.

Mark is a Registered Mechanical Engineer in Minnestota. He is a Project Engineer involved in HVAC design with Target Stores. Mark, his wife Debbie, and three children reside in Coon Rapids, Minnesota. For relaxation, he runs a stock investment club, is president of his neighborhood homeowners association, runs 10/8 vis with Debbie and hopes to complete his second marathon within the year. Janice L. Witala, Omicron, '90, was initiated in 1988 and representable the Chapter at the National Convention that same year. She served her chapter as Inner Guard and Vice Regent and held unmerous chair positions as well. She has been involved in the national Fraternity since 1990, having served as Professional Development Director, and Central Regional Director. She distinguished herself in each position, Brother Witala was elected Grand Marshal by the 1996 National Convention.

"Through Theta Tau, I have learned to be a leader, a team member, and a project manager. I apply these team skills everyday in my social and professional interactions. There is no better environment to learn these skills than with your friends, your brothers. They want to see you succeed."

Her experience with Theta Tau, as well as her experience as a Quality Engineer, Quality Manager, and Senior Industrial Engineer has led to her current position as an Internal Consultant with the Healthcare Financial Management Association (HFMA). HFMA is a not-for-profit membership organization headquartered in Westchester, ILI.



Her current responsibilities include:
new product development, process and
quality improvement, leadership and
management training, and organizational
development. Theta Tau is fortunate that
these work experiences have directly
benefitled its membership as well. As if
work and Theta Tau werent 'enough to
keep her busy, Janice is active with The
DePaul University Community Chorus,
'Chicago Cares' Philanthropy, Volleyball Chicago, and The Chicago Sport and
Social Club.

Michael D. Livingston, Gamma Beta '92, has been an active and enthusiastic member of Theta Tau since his initiation in 1990. He was Delegate to National Conference in Detroit in 1991 and was appointed Atlantic Regional Director in 1992. At the 1994 Convention, he was elected Grand Inner Guard, and reelected in 1996.



Always relishing the opportunity to spond time with student members, Brother Livingston has attended the installations of the Tau, Omega Beta, Delta Gamma, and Eta Gamma Chapters and the Certifications of the F.I.T. and Florida Colonies.

He has also worked on alumni relations as President of the National Capital Alumni Club reestablished at the National Conference in 1993. It has been successful in providing on-going guidance to Gamma Beta Chapter and in keeping in touch with DC area alumni. The alumni club is currently considering petitioning the Fraternity to become an Alumni Association.

A member of Eta Kappa Nu and Tau Beta Pi, Mike lives in Washington, D.C., where he has worked since 1990 for the Naval Research Laboratory designing new radar systems.

Justin G. Wiseman, Xi Beta '93.
was elected Grand Outer Guard at the 1996 Convention. Justin has been involved at the antional level since 1992, serving as the Detroit Division Director and presently as the Great Lakes Regional Director. He was initiated in 1991 and served his chapter as Scribe and Regent. Justin was selected the mational Fraternity's Outstanding Student Member for 1992. He is also serving as the Adviser for 10sta Beta serving as

Chapter, is the president of its house corporation board, and is working with the chapter's alumni to improve alumni relations of that chapter.

Justin was always very active with the charity projects sponsored by Theta Tau and other organizations while a student at Lawrence Tech and still volunteers to work with the Big Brothers program, Paint the Town Community Improvement Committee, etc.



Justin received his bachelor's degree in Mechanical Engineering from the Lawrence Technological University. Beginning this fall, he will be pursuing master's degree at Oakland University. Justin is employed by Chrysler Corporation in Auburn Hills as a team leader in the Emissions and Fuel Economy Certification Development Group.

Jeremy M. Tschaepe, Jota Beta 1970, was an initial member of the group of students recruited in 1994 to revitalize to 101a Beta Chapter. He was element of his pledge class and then the President of his pledge class and then the pledge class and the standards 'Regent and House Mangher's Regent and House Mangher's Regent and House Mangher of the Escentive Council since the standards with the standards and thouse Manager.

Jeremy has attended all national meetings since becoming a member. He is also proud to have visited 13 chapters of Theta Tau. He considers the brother-hood shared with chapters other than the one into which a member is initiated to be one of Theta Tau's greatest benefits.

A native of Buffalo, New York, Jeremy moved to Detroit to pursue a degree in in mechanical engineering at the University of Detroit Mercy. Jeremy is active in the Society of Automotive The Gear of Theta Tau



Engineers, the American Society of Mechanical Engineers, and Phi Alpha Delta Pre-Law Fraternity.

Jeremy is an outdoor sports enthusiant, his favories being mountain biking, rock climbing, and rollerblading. He is completing his final term as an undergraduate and working part time at Federal Mogul Corporation in Southfield, Michigan. In September 1997, Jeremy looks forward to slight around the world in the Semester at Sea program through the University. Pop Completion of the Semester at Sea, Jeremy will start full time employment in the Chrysler Institute of Engineering.



Randall J. Scheetz, Omicron '79, holds the position of Delegate-at-Large on the Executive Council. He has been on the Council since 1982 and served as Grand Regent, 1986-1990. During his tenure as Grand Regent, Theta Tau experienced the greatest growth in its history, nearly doubling student membership while adding thirteen colonies and eight

chapters. He is a Theta Tau Alumni Hall of Fame Laureate. Randy is also active in the Professional Fraternity Association, serving as President, 1995-96.

Randy is currently Manager of Site Development at John Deere Waterloo Works, Waterloo, Iowa, producers of agricultural tractors over 90 horsepower. He has held a variety of positions with Deere including Operations Manager, Quality Assurance Manager, Manufacturing Engineer, Quality Engineer, Facilities Engineer, Product Development and Procurement Engineer. Randy earned a Bachelor of Science in Mechanical Engineering and Master of Business Administration from the University of Iowa. He is a Registered Professional Engineer, a Certified Quality Engineer, and a Certified Manufacturing Engineer.

He married Linda in 1978, and they have three children (Rebecca, 14, Laura, 12, and Tim, 10). Randy's hobbies include golf, fishing, and basketball.



Michael T. Abraham, Epsilon Beta '92, was appointed Executive Director in 1996 by the Executive Council. Prior to that, he served as Grand Scribe, Grand Outer Guard, Student Member of the Executive Council, and Eastern Regional Director. In addition, he had been employed by the Fraternity as Assistant Executive Director since June 1992. Michael was initiated into Theta Tau as a freshman chemical engineering student at Wayne State University. Part of an overachieving pledge class which also included previous national officers Mike Palmer and Jerry Palardy, he served his chapter as Scribe, Treasurer, Regent, and in several other offices. He was elected Outstanding Delegate at the 1986 Convention.

COUNCIL, CONTINUED PAGE 13

Chapter News

Several exciting things have happened to Mu Chapter this year. We celebrated the 75th Anniversary (of our chapter's January 3, 1922, installation) on February 23rd with a catered lunch. Also, a commemorative mug with all the current student members' names was produced to mark the occasion.

Four members Brandon Satterwhite, Paul Brothers, Amanda Olszewski, and Missy McLain made the long drive to Denver to attend the installation of Eta Gamma Chapter. They had a great time while there. It was really nice to meet the Western Region chapters.

The highlight of the year was our first charriy volleyball tournament. The turnout was not as we had planned, but it was our first attempt. We are already preparing for a more successful tournament next year. The proceeds from the tournament go to help the Red Cross. This year we raised \$100 from the event. Many of our brothers have continued to do well academically. Two of our seniors this semester are graduating with exemplary academic records. Thomas Bruns is graduating with a perfect 4.0 in Electrical Engineering: Nathan Weiland is graduating with a 3.91 in Mechanical Engineering. We salute them as they head off into the "real world" and hope to follow their example.

Of course, we here at Phi Chapter have had some fun along the way. We've held some successful social functions, all of which have gone very smoothly. And, as the temperature warms up, pick-up games of volleyball and baskerball are becoming more numerous. One warm weekend found the brothers of Phi Chapter at a local paintball field. No one can claim that don't know how thave a good that weekend found the weekend found that we have the second that we have a soul time.

We hope that the other chapters have met with similar success. Here's to another great year!



OMICRON CHAPTER'S HOMECOMING FLOAT "ALWAYS A BROTHER"

The members of **Phi** Chapter have had nother busy year. The Rube Goldberg contest was held; it was managed quite capably by Daniel Colpi. All were in agreement that this year witnessed some of the best competitors ever. Throughout the entire national contest, only one machine failed to function flawlessly.

The brothers of Phi Chapter have also engaged in philanthropy. In also engaged in philanthropy. In also March, we sponsored a blood drive to help relieve a shortage in the presence we've also been doing some work with the local YWCA, recently painting the interior of its facility. In addition to this, we've also participated in charitable events sponsored by fellow members of the Greek community. Our brother enthusiastic participation has undoubtedly contributed to these successes.

On April 23, 1997,
Chi Chapter celebrated the
67th anniversary of its
installation. The following
weekend was packed with
chapter Founders' Day
activities for student members, alumni, and pledges
alike. The infamous
Founders' Day Tennis
Classic began promptly at
nine in the morning even

though several brothers through several brothers through champions Jason M. Meketa and Jessica M. Yingling took to the courts in search of their third championship title. This year, however, Tim S. Rogers and Josh M. Cruz had other plans. The final set between Cruz/Rogers and Mesta Brother duel. Meanwhile various alumin and stu-Meanwhile various alumin and stu-

dent members were preparing for additional festivities. The grill was laden with steaks and chicken by early afternoon. Shortly after the meal, the current and previous houses sweethearts were recognized, the alumni were introduced, and Ryan R. Klems was recognized as the chapter's Outstanding Student Member for 1996. The semiannual pledge party capped the day's activities.



CHI'S DAVE MARTINEZ AND IZURU SUWITO AT MT. RUSHMORE DURING THEIR ROUND ABOUT TRIP TO THE NATIONAL CONVENTION IN DETROIT

Kappa Beta has been having a wear very pleased to have initiated five new members in the fall and twelve more this spring. Our rush committee has done a great job in finding a large group of quality pledges this spring which we needed because so many of our seniors will be leaving this year. If our pledges do well, we'll be striving for the 50 member mark so.

As always, our social and professional development activities have been many and varied. We have had many brotherly gatherings already this springincluding several weekend parries and the Southern Regional Conference with accompanying Toga Party. We had a great time at our Annual Garnet Ball Formal in Atlanta on the 27nd of March. Our PD and service activities have included a session on job hunting and interviews and a clothes drive for the Salvation Army. We will also continue our Adopt-a-Mile highway cleanup next month, as well as several PD dimers.

Our chapter has two new Advisers to help us further improve. In the fall, we selected Michael Smith and Michael Nosser to the positions, and already they have helped us in many areas. Brother Smith is a mechanical engineer for Brislin Heating and Air in Columbus, MS, and Brother Nosser works for MSU as the Electrical Engineering Program Coordinator.

We hope the year treats all of our brothers in Theta Tau well and wish you the best.

When the Campus Affairs office wanted to start a lecture series on some issues affecting students at Lawrence Technological University. Xi Beta thought this was a good opportunity to show the student body that "Professional Development" is "life development." We contacted the counselor in charge of the program; and next thing you know, Theta Tau was the sole sponsor of the event. The "Social Brown Bag Forum." as it came to be called had our name all over it. The first few sessions were school issues like good study habits and the like which would benefit younger students. The last few have been events more likely to affect anyone such as alcoholism, abusive relationships, etc. We are proud to show the students of LTU that we are a socially responsible group and that our Fraternity of Theta Tau offers a program beneficial to all students here, applicable now and throughout life.

Rho Beta Chapter is alive and well in Athens, Ohio. We currently have 48 student members which is our biggest chapter size ever.

A housing corporation was formed in the summer of 1996 with the goal of obtaining a chapter house. We are in desperate need of cash if we want to put a down payment on a house. We hope that through increased alumni relations and generous alumni support, we will soon have a house.

We have had many events and continue to plan more events for our chapter. Past events include: a web page session web pages, as pledge class road trip to Chi Beta Chapter, and a visit from Grand Outer Guard Justin Wiseman. Upcoming events include a combined riverboat cruise formal with Chi Beta Chapter, an alumni weekend, and the fall 1997 Great Lakes Regional Conference.

Our web site has had some major additions and improvements. Some of the many pages on our site are: alumni, student members, rush, pictures, committees, and officers. Also, we put a callendar of our events online. Please check it out: http://www.ent.ohiou.edu/~ttpb. We also would like to hear from all of you; please drop us email at ttpb@bob-cut or tobiou.edu.

Phi Beta Chapter is coming up in the world of Theta Tau. You may not know it, but we are going places. Plans are in the works for a major fund-raiser, a house, starting a colony, bettering our relations with the university, and running our best rush ever.

As some of you might know, Roger "Nuke" Nichols has come up with the perfect plan to raise money

perfect plan to raise money once we begin constructing our product, speakers. Which brings us to the

Which brings us to the next big thing — a chapter house. We at Phi Beta think that a house is an integral part of each chapter. It is a place to hang out and relax, a place to hold chapter events, and the perfect place to hold chapter meetings each week Right nus, one for the proposed of the proposed

We have been very interested in starting a new colony in Michigan ever since Justin Wiseman talked to us about it earlier this semester. Plans are underway to meet with the deans of engineering at several nearby schools to start colonies in the future.

As some might know, we have not add the set relations with either the university or other Greek organizations, but the times have changed. Greek changed. Greek was held in early April at OU, and we took the Greek community by storm who are community to storm the control of the Greek organization. We have a support of the control of th

We are planning for a successful rush for next fall. We began in April with a university open house. We showed the incoming freshmen around and displayed our Rube Goldberg^{IM} machine. During the summer we helping out at orientation by giving advice to the engineering students on how to register for classes. This should get our name out with this group of students and hopefully provide us with a large peloge class for the fall semester.

The brothers of **Chi Beta** Chapter have been early busy lately. We have been active on campus by sponsoring the Fundamentals of Engineering review and helping with tours and making phone calls. We have also begun the Friday Forums, in which we bring in UT alumni from the area to talk about what they are doing and how they got where



CHI BETA SPONSORS AND WINS FIRST RUBE GOLDBERG MACHINE CONTEST AT TOLEDO

they are today. We also hosted The First Toledo Rube Goldberg contest and entered a machine that won. While at the national contest at Purdue, some of our brothers were featured on Good Morning America. We also honored Steve Emerick as the chapter's Outstanding Student Member for all of his efforts to get this chapter on the right track.

Thanks to all of our efforts at rush, our membership is growing rapidly with the recent initiation of 14 new members and a current pledge class of 8. We are planning activities for the spring quarter. The pledges are setting up a tour of a brewery and planning our annual Teetering-for-Tots charity event. We are also having a combined formal with Rho Beta in Cincinnati. Plans for our chapter anniversary annual golf outing and pig roast are well under way. To finish out the quarter, plans are being readied for our Memorial Day weekend camping and canoeing trip. We have had a great deal of success recently, and we hope it continues for the future.

CHAPTER NEWS, CONTINUED PAGE 13

Alumni Notes

William M. Watts, Jr., '93, married Beverly Avant on July 8, 1993. William W. Watts, III, was born in 1994 and twins Ethan and Austin were born in 1996. William is a software engineer with Advanced Systems Design and lives in Tallahassee, FL.

Bill Hambley, '50, is enjoying retirement and living in Fairfax,

Paul L. Cowan, '52, is retired, playing a lot of golf, and living in Whispering Pines. NC.

Dana Edgell, '85, received his PhD this year.

O Sheila L. Severs, '96, is an information systems management trainee with Ralston Purina and lives in Davenport, IA.

P Jonathan E. Ferrell, '91, married Resa Rorie February 1, 1997. John and Resa live in Matthews, NC.

Y Victor R. Johnson, Jr., '67, and his father have written a book Fiberglass Fly Rods, 1945-95. Victor lives in Valleio, CA.

Rich Gay, '84, started Foresight Technology, Inc. in 1988. He currently has 10 employees making database and Internet software. Rich lives in Mansfield, TX.

J. Alan Caldwell, '84, lives in Madison, AL. He has a son, Joseph Alan Caldwell, born March 27, 1997.

X Chester N. Nolf, Jr., '71, is a manager for licensing and safety in the Commercial Space Transportation office of the Federal Aviation Administration. He lives in Fairfax Station, VA.

H Edwin J. Duncan, '54, a physics teacher at Cottonwood High School in Salt Lake City, UT, was named an Educator of the Year for 1997 by the Granite Education Foundation.

O Don McGarvie, '42, celebrated his 80th birthday November 5, 1996, with all of his children and grand-children present.

Douglas Fuerstenau, '49, was a campus seminar speaker in 1996. Dr. Fuerstenau is Graduate Professor of the Department of Materials Science and Mineral Engineering at University of California. Berkelev.

Howard "Dean Pete" Peterson, '50, is Chairman of the Board of the SDSM&T Foundation.

Chuck Meyers, '50, is Chairman of Miner & Miner company.

Vernon Abild, '50, is retired and has traveled a great deal visiting South Dakota, Montana, Alaska, Indiana, and Toronto, Ontario.

Grove Rathbun, '52, David R. Habicht, '74, and Rodney J. Sudbeck, '79, are on the SDSM&T Alumni Association Board of Directors.

William Tucker, '56, is a Trustee for the Fund for American Studies and is a lecturer at the American Institute on Political and Economic Systems.

Jerry Pekarek, '66, marked 30 years at Dow Corning in 1996.

Brian Tucholke, '68, led a 5½ week research cruise to study the Mid-Atlantic Ridge in the North Atlantic in 1996.

Wayne Larsen, '76, lives on his tree farm in Sioux Falls, SD. James Quinn, '73, moved from

Columbia, SA, to Australia in December.

Lance LeTellier, '89, joined Howard
R. Green Company as a Project Engineer
on their Civil Airports team and lives in

Cedar Rapids, IA.

Greg Warder, '92 is Vice President
of Black Hills Central Railroad (1880s
Train) and lives in Hill City, SD.

Quintin M. Larson, '95, is a manufacturing engineer with SCI Systems, Inc. and lives in Rapid City, SD.

AB Joseph C. Bisti, '66, is a project manager for Stone & Webster Engineering Corp. and has been with the company for 24 years. He lives in Mantua, NJ.

Bill Underwood, '79, is living in La Honda, CA, and has been writing for PC World and Macworld, doing consulting and web page design.

Mike F. Barry, '85, and his wife have two sons (John - 3 and Nicholas born May 13, 1997) and a daughter (Meghan-5). He is employed by Thomson Consumer Electronics and lives in Fishers, IN.

KB Melonye Lewis Pratt, '90, has a son, Noah Benjamin Pratt, born on October 10, 1996.

David Bush, '92, and Helen Meyers Bush, '92, have a new little girl born on October 22, 1996

Michael Smith, '94, and Becky Pokrefke, '94, will marry on June 28. Stephen Richards, '95, and Julie

Stephen Richarde, '95, and Julie Willems, '99, are engaged. Jason Kilgore, '96, and Sara

Jason Kilgore, '96, and Sara Blackwell were married on March 29, 1997. Both are working on Masters degrees at Mississippi State University.

James E. Brock, '69, took his consulting business international in 1996 with the opening of an office in Toronto. He and his wife Carol call their business Vendor Plus, Inc. and also have offices in San Francisco, Portland, Houston, Denver, Hartford, and Manni. They live in Coral Gables, FL.

Jean N. Bredeson, '89, has received her MBA from Ball State University in 1993 and completed doctoral work in Finance at the University of Kentucky. She is currently working as the new Prospect Research Assistant for the Office of University Advancement at the University of Wisconsin-Platteville.

Timothy J. Lisowsky, '96, is a design engineer with Alcoa Fusikura Limited and lives in Novi, MI.

Lee Ogle, '95, is working for Texas Instruments in Bangkok, Thailand, but plans to return to Dallas in August.

PB Doug Peeler, '96, is an audio/video engineer with Dell Computer Corporation and lives in Austin, TX.

Haley Norman, '97, is a Specialty Engineer with Fluor Daniel, Inc., working and living in Sugarland, TX.

Additions to Membership

BETA 1290 Jason Daniel Satkowiak, '99, Linwood, MI 1291 Paul Thomas Brandstrom, '99, Hibbing, MN 1292 Troy Allen Johnson, '99, Vestaburg, MI

MU 1347 Kevin Charles Adams, '01, Decatur, AL 1348 Phillip Kyle Hendrix, '00, Somerville, AL 1349 Ryan Christopher Russell, '00, Decatur, AL 1350 Anne Francis Kendall, '00, Jacksonville, Al 1351 Patricia Alyson Wood, '01, Northport, AL

S85 Angela Marie Ferriter, '99, Beloit, WI 586 Andrew Herbert Kroll, '99, Sun Prairie, WI 587 Jimmy Chiagi Liang, '00, Eldorado, WI 588 Patrick Michael Buschner, '97, Sun Prairie, WI 589 Mitchelle Lynn Meyer, '99, Upper Marlboro, MD

959 Michelle Jam Morry, '99, Upper Mafforson, '09 "DICHEON State Company of the Company of the

954 Francis DeRosa, Jr., "00, Middletown, NJ 955 Stephanie Leigh Kraige, "00, Blacksburg, V/ 956 Calista Renée Tyson, "00, Chesapeake, VA 957 Kendrick Joseph Hang, "00, Chantilly, VA 958 Adrian Van Lier Lanning, "00, Thaxton, VA

RHO 1064 Andrew David Bucher, '00, Elizabeth City, NC 1065 Matthew Brent Griffith, '00, Williamston, NC 1066 Patrick Burt Rorie, '00, Carthage, NC

SIGMA 830 Robert John Lawrence, '99, Belmont, MI 831 Todd James Grayson, '01, Perrysburg, OH

FAU
SPO Eric C. Buslicker Sp. Andrerst NY
SPO Iric C. Buslicker Sp. 400, Slalington PA
SPO Iric Scott Miller, 60. Cerminsk, NY
SPO Iric Scott Miller, 60. Cerminsk, NY
SPO William Anthony Norte, 00. Allentown, PA
SPO Sport Sp. 400, Manchester Center, VT
SPO Hern Cloudy Mouquin, Ob. Sparkill, NY

UPSILON 1034 Angela Dawn Willsey, '99, Bella Vista, AR 1035 James Tyler Casteel, '00, Huntsville, AR 1036 Patrick Andrew Kelly, '00, Joplin, MO

789 Christos George Takoudis, '77, Chicago, IL

1129 Daniel Douglas Bachmann. Op Phoenis, AZ 1130 Michael Jerome Croy, OG, Grand Terrace, CA. 1131 Mahn Joseph Gibert, V. P. Becons, AZ 1131 Alani Joseph Gibert, V. P. Becons, AZ 1131 Eric Lee Schultz, Vol. Tucson, AZ 1131 Eric Lee Schultz, Vol. Tucson, AZ 1135 Richard Gury Ackerman, VO. Glondak, AZ 1137 Partick Leiphon Marcus, V. P. Tucson, AZ 1138 John Joseph Morroce, Op, Thoreits, AZ 1138 John Joseph Morroce, Op, Thoreits, AZ

1080 Jon Joseph Kellar, "84, Rapid City, SD 1100 Jason David Baihly, "00, Dickinson, ND 1100 Jason Diwidium Boyer, '00, Rapid City, SD 1102 James, Joseph Carlon, Control, SD 1102 James, Joseph Carlon, Special Control, SD 1103 James, Joseph Carlon, Special Carlon, WY 104 Scott William Hagemann, "01, Aberdeen, SD 1105 Ryan Lawrence Koupal, "00, Fort Calhoun, NE 1100 Daniel Dale Lacher, "90, Devils Lake, ND OMEGA

1107 Brandt Dwaine Lyman, '01, Mountain Vie 1108 Shannon Joe Meyers, '99, Rapid City, SD 1109 Jason Lee Tucker, '99, Rapid City, SD 1110 Joshua Daryl Warren, '00, Sheridan, WY

GANNUL BETA

G37 Binnal Prasaid Agent, 10, 8x. Astonio, TX,
G38 Bisham Medhammed Ali Akhoelsky, 90, Jedshi,
Sanad, Arabia
Sanad, Arabia
G40 Andrew Williard Dimock, '90, Philadelphia, NY
G41 Thereas Marte Fd1, 90, Woostey, G1, Hains, NY
G43 Mark Young Kim, '90, Gaithersburg, MD
G44 Seveni Beham Maginaton, '01, Bathoure, MD
G46 Lix Marie Stromsweld, '03, Glastonbury, CT
G47 Anthony Ming Yang, '99, Reedley, CX

IOTA BETA 271 Marissa Anna Brija, '00, Brookfield, IL 272 Fernando Chaidez, '99, Canutillo, TX 273 Robert Francis Combs, Jr., '99, Warren, MI 274 Michael Joesph Frankowiak, '00, Warren, MI 275 Rebecca Ann Knochel, '00, Pinconning, MI 276 Luis Alberto Rincones, '00, Brownsville, TX 277 John David Salinas, '99, Alice, TX

KAPPA BETA

SAPPA BETA
STA JAson Harris Brister, 99, Crysta Springs, MS
SS Jeremy Ryan Cash, '91, Pressurer, MS
SS Jeremy Ryan Cash, '91, Pressurer, MS
SS Jeremy Ryan Cash, '91, Pressurer, MS
SS Jet Carlos (Juliane MS
SS Jet Carlos Gustavo Garcia, '99, Bloox, MS
SS Jet Carlos Gustavo Garcia, '99, Bloox, MS
SS Jet Carlos Gustavo Garcia, '99, Bloox, MS
SS Jet Carlos Gustavo Garcia, '90, Bloox, MS
SS Jet Carlos Gustavo Garcia, '90, Bloox, MS
SS Jet Carlos MS Jet Carlos Garcia, '91, Marcia Spoats, MS
SS Jet Carlos Marcia, '91, MS Jet Carlos Garcia Gar

293 Brian Alan Bulley, '99, Muscoda, WI 294 Joshua Michael Barlett, '99, Muscoda, WI 294 Joshua Michael Barlett, '99, Muscoda, WI 290 James John Dosessitt, '98, Kiefer, Wi 297 Lance Randal Dyzak, '99, You Rivers, Wi 297 Lance Randal Dyzak, '99, You Rivers, WI 300 Sarah Beth Schwetzel, '90, Wagnan, WI 300 Sarah Beth Schwetzel, '90, Wagnan, WI 300 Sarah Beth Schwetzel, '90, Separafred, WI 301 Toyo Jon Pankraz, '99, Serafred, WI

XI BETA
92 Shannon Glenn Barber, '00, Sterling Heights, MI
93 Todd Joseph Gable, '00, Dearborn, MI
94 Brett Allen Hausen, '99, Whitmore Lake, MI
95 Zachary Alan Kotlla, '99, Rerkley, MI
96 Chad Michael Nestell, '00, Frankenmuth, MI
97 Philip David Nicholston, '00, Sterling Heights, MI

OMICRON BETA 113 Jeremsah Steven Bragg, '01, Saline, MI 114 Craig Michael Johnson, II, '99, Ft. Gratiot, MI 115 Kevin Matthew Mueller, '99, Redford, MI 116 Andrew Gerald Romanowski, '01, Belleville, MI

114 Detrick Doran Carter, "91, Kalamazoo, MI 115 Robyn Ann Hoenle, "97, Kalamazoo, MI 115 Robyn Ann Hoenle, "98, Marysville, MI 117 Donald Wayne Finney, Jr., '98, Bartle Creek, MI 118 Jay Edward Linder, '99, Crofen, MI 119 Gregory Alan Sloan, '98, Livonia, MI 120 Julianne Marie Whitehead, '98, Marysville, MI

120 EEE David Boye, 90, Chapter Falls, OH
120 EEE David Boye, 90, Chapter Falls, OH
130 Ans Elizabeth Gladen, 98, Kentering, OH
130 Ans Elizabeth Gladen, 98, Kentering, OH
130 Ans Elizabeth Gladen, 98, Kentering, OH
130 Michael Edwind Thomas, 90, Elizabeth Claim
130 Michael Edwind Thomas, 90, Elizabeth Claim
130 Michael Edwind Thomas, 90, Elizabeth
130 Sara Lyan, Alladon, 90, Coderwords, CH
130 Falls, 90, Coderwords, CH
130 Falls, 90, September, OH
130 Jailer, Ann Koesin, 98, North Rageville, OH
130 Jailer, Ann Koesin, 98, North Rageville, OH
140 Bailer, Alladon, 130 Sarabeth
140 Lossica, Roomberge, 700, Columbus, OH
141 Bailer, Michael Warver, 90, Springhos, OH
142 Jainer, Anders Cest, 91, Losestiffle, OH
143 Jainer, Anders Cest, 91, Losestiffle, OH
145 Jainer, Anders Cest, 91, Losestiffle, OH
145 Jainer, Anders Cest, 91, Losestiffle, OH
145 Jainer, Anders Cest, 91, Losestiffle, OH RHO BETA

UPSILON BETA 70 Thomas Lee Mansfield, II, '98, Louisa, VA 71 Christopher Marc O'Rourke, '00, Fairfax, VA

CHI BETA 86 A. B. Beasley, III, '00, Painesville, OH 87 Kevin Michael Biddell, '02, Concord, OH

PSI RETA

118 Robert Leuth Barrett, "M. Austin, TX
120 Christ James Robertine, "M. Austin, TX
120 Christ James Robertine, "M. San Antonic, Ya.
121 Tries Lyum Mahor, "On Mengion, Tx.
121 Tries Lyum Mahor, "On Mengion, Tx.
121 Dawns Gregory Capodice, "M. Spring, TX.
122 Dawns Gregory Capodice, "M. Spring, TX.
123 Dawns Gregory Capodice, "M. Spring, TX.
124 Game Parkel Teepingmond Statehonds, "On September 125 Fars Robert Show," M. Houston, TX.
125 Assan Knihern Yarbrough, "On, Austin, TX.
128 Assan Knihern Yarbrough, "On, Austin, TX.
128 Assan Knihern Yarbrough, "Gregory, "M. Spring, TX.
131 Roberts Radden Fliss, "On, "Fano, TX. 132 Enzabeth Rush Anderson, '99, Austin, '1 133 Jason Haines Sapp, '99, Huntsville, TX 134 Jason Alan Rice, '00, Houston, TX 135 Cristal Sanchez, '00, Austin, TX 136 Casey Michael Giles, '98, Austin, TX

OMEGA BETA 63 Nirme Nur Cin. MEGA BETA (1984).
63 Nirme Nur Cin. 94, Linnodile, NY 64 Stephen Dean Eberly, '00, Nassau, NY 64 Stephen Dean Eberly, '00, Nassau, NY 65 Sergio Porte De Albuquerque, '07, Selden, NY 66 Stefan Porte New 1, Selden, NY 99, Flashing, NY 69 Sachin Nangia, '98, Levittown, NY 70 Vinita Laweth Ewes, '99, Brosking, NY 100 Vinita Laweth Ewes, '99, Brosking, NY 69 Sachin Nangia, '98, Levittown, NY 70 Vinita Laweth Ewes, '99, Brosking, NY 69 Sachin Nangia, '98, Levittown, NY 70 Vinita Laweth Ewes, '99, Brosking, NY 69 Sachin Nangia, '98, Levittown, NY 70 Vinita Laweth Ewes, '99, Brosking, NY 69, Sachin Nangia, '98, Levittown, NY 69, Brosking, NY 69, Sachin Nangia, '98, Levittown, NY 69, Brosking, NY 69, Brosking, NY 69, Brosking, NY 69, Sachin Nangia, '98, Levittown, NY 69, Brosking, NY 69, Sachin Nangia, '98, Levittown, NY 69, Brosking, NY 69, Brosking, NY 69, Sachin Nangia, '98, Levittown, NY 69, Brosking, NY 69, Brosking, NY 69, Sachin Nangia, '98, Levittown, NY 69, Brosking, NY 69, Sachin Nangia, '98, Levittown, NY 69, Brosking, NY 69, Broskin

DELTA GAMMA 47 Ross Edward Chapman, '99, Gilbert, AZ 48 Sarah Fölkner Churchill, '01, Chandler, AZ 49 Sam Wah Kwong, '99, Phoenix, AZ 50 Jason Walter Rasmussen, '98, Chandler, AZ

EPSILON GAMMA 29 Advay Ghanshyam Bhatt, '97, Valley Cottage, NY 30 William Andrew Lorenz, '99, South Haven, MI 31 Michael Jason Mehawich, '99, Peoria, IL

ETA GAMMA Charter Members
I. Adam Craig Pederson, '96, Littleton, CO
Joshua Grant Poley, '97, Boulder, CO
Joshua Grant Poley, '97, Boulder, CO
3 Christopher Hart Mehl, '97, Autora, CO
4 Shana Carol Worel, '98, Aurora, CO
5 Bryce Petrus Kaspar, '99, La Crescenta, CA
6 John Spencer McCallie, '98, Knovville, TN
Joanna Alison Ackley, '97, Madison, WI
8 Brian Daniel Guillen, '98, Pueblo, CO
Other Initiate. Charter Members

8 Bran Daniel Guillen, '98, Fueros, '98, Fueros, Other Initiates' 9 Shannon Lym Easterling, '98, Arvada, CO 10 Cottney Lee Henderson, '98, Granby, CO 11 Stephanie Joan Spector, '98, Aurora, CU 2 Christina Ann Campo, '98, Woodworth, LA 13 Damon Michael Drew, '97, Lintleton, CH 14 Tracy Kristine Ragland, '98, Bouilder, CO 15 Kathlym Warnock Kiddle, '99, Bouilder, CO 16 Abdelhamid Mohammed Abouyoussef, '99,

16 Abdelhamid Mohammed Abouyousselt, "99, Cairo, Egyp" 18 Sheric Ann Clabuque, "19, Colorado Springs, CO 19 Lindsay Satho Caveist, "99, Budder, CO 19 Lindsay Satho Caveist, "99, Budder, CO 21 Jennifer Nicole Miller, "00, Broomfield, CO 21 Jennifer Nicole Miller, "00, Broomfield, CO 22 Michael Anron Nelland, "97, New Hope, MN 23 Mark Christopher Reis, "00, Snobomish, WA 24 John Edison Pillmore," 00, Longmont, CO

In Memoriam

ALPHA.

Roger George Bossen, '34, 2/6/97 Warren Carl Mielke, '30

BETA

Robert Thomas Hall, '42, 1/17/97

GAMMA

Carl Lee Morris, '36, 5/95

DELTA

Milton Charles Fruehauf, '28, 12/23/96 Edwin Roderick Hill, '46, 11/7/96 Robert Elmer Kleist, '46, 10/14/94 Keith Cole Stevens, '28, 4/11/97 Oscar William Torreson, '23, 12/15/95

EPSILON.

John Eliot Allen, '31, 12/17/96 Nettie N. Skow, '48, 3/4/96

ZETA

Donald Lyle Funkhouser, '40, 4/30/96

ETA

John Casper Melcher, '28 John Albert Simmons, '30 Eben Neal Wells, '29 12/28/95

THETA

Harold Evans Jennings, Jr., '55, 5/1/95 Charles John Mason, '32, 11/30/96

IOTA

George Owen Nations, '36, 12/28/95

KAPPA

Carl Adolph Basedow, '27, 10/16/95 Thomas James Dolan, '29, 1/10/96 Edwin Harold Taze, '26, 3/14/97

LAMBDA

Hoffman Castleton Hughes, '36, 10/26/96 Gordon Fred Jensen, '46, 11/11/96

MU

Rabun Sanders Mills, '50, 9/21/96 Edward Hill Pritchett, '26, 1/28/97

NU

Donald Lowry Ashbaugh, '35, 2/25/97 William Schnepfe Diggs, '29, 2/10/97 John Elmer Jacobs, '28

L. B. Frazier, Jr., '26, 9/6/96 Walter Ernest Luethy, '60, 2/14/96 Gerhardt Eugene Meyer, '51, 3/11/97

OMICRON

Charles Edwin Folwell, '36, 3/3/97

Robert Hill Boykin, '36, 12/25/96 John Oliverio, '38, 12/27/96 George Edward Shimp, '52, 2/14/97

RHO

Charles Marion Calhoun, '29, 5/27/96 William Daniel Warrick, '64, 12/26/92

TAIL

John Edward Backman, '32, 1/8/97

PHI

Joseph Kunse Haney, '30, 10/8/96 Carl Adolf Hofer, '44, 11/17/94 Thomas W. J. McCreadie, '37, 2/12/97

CHI

John R. Anderson, '37, 3/11/97 Howard Jacobson Clifford, '36, 7/15/95 William Thomas Wishart, '30

James Praxel Goodrich, '55, 9/8/96

OMEGA

Carl Francis Boehnlein, '39, 2/3/97 Edwin Arthur Hintz, '51, 1/2/97 Claus Cameron Kuehl, '57, 6/11/96 Donald Everett Moulds, '33, 4/11/96 (Charter Member) Richard William Trompeter, '47, 1/6/97

GAMMA BETA

Robert Coile Baumann, '53, 1/25/97 Peter James Caffes, '52, 1/21/97 Louis Joseph Naecker, '40, 2/20/96 Earl Donald Stephenson, '46, 10/30/96 Harold Brodie Thomasson, '48, 10/4/96

DELTA BETA

William George Weedman, '48, 4/30/95

ETA BETA

James Richard Osina, '66, 10/29/94

BEOUESTS

The final disbursement of the estate of Brother Wm. J. (Jack) Goodrum, Rho '43, has been made with Theta Tau receiving over \$250,000 from this most generous member. Naturally, this represents the largest bequest to the Fraternity in its history. Brother Goodrum passed away on August 17, 1994, (see Fall 1994 Gear). In keeping with his will, Theta Tau will maintain this gift as a permanent fund providing income to the Fraternity; its principal will not be used. As a result of Brother Goodrum's thoughtfulness, the national Fraternity will soon be able to offer several scholarships to help its student members cope with rising college costs.

The Fraternity is also grateful to many other alumni who have made bequests over the years not only to the national Fraternity but also to their chapters and chapter house corporations.

Loyal members whose wills provide bequests in any amount for Theta Tau can thereby benefit the Fraternity in perpetuity. Income from such a bequest will help Theta Tau just as if the member were continuing to make annual gifts which are so essential to the Fraternity's continued progress. A leaflet discussing the need for estate planning Eleven Things to Remember may be requested from the Central Office (800/264-1904).

EMPLOYMENT OPPORTUNITY

OPTIMUM MANAGEMENT, INC., an integrated controls company, is seeking engineers for technical sales and applications engineering positions. Experience in DDC controls for HVAC and security systems desired.

Forward resumes to:
OPTIMUM MANAGEMENT, INC.
One Theresa Court
Piscataway, NJ 08854-5536
Voice: 908/463-0575
Fax:908/463-1866

AVAILABLE FOR EMPLOYMENT

Chemical Engineer. Seeks to utilize acquired skills and knowledge to promote corporate and personal growth. Assets include loyalty, inventiveness, flexibility, cultural awareness, leadership, and self motivation. Software: MathCAD; AutoCAD; Chemitosh; MS Excel; Word; PowerPoint; Mathematica; C++; TK Solver, Adobe photoshop: PageMaker; MinTAB. Please contact John E. Q. Hughes, AT '96, 7172 East Oakwood Circle, Tucson, AZ 85750. Telenbone: \$20.029.88.511

(CONTINUED FROM PAGE 9)

Chapter News

Miguel Arias was elected Regent to serve Omega Beta during the spring 1997 semester. It is his first elected position in the Fraternity, During this semester, he has learned much about leadership. Since our chapter make-up exemplifies diversity, the coordination of such a group was very difficult at times. Leadership experience would not be gained through the regular college curriculum.

In the previous semester, the more mature members had all become alumni. These members had previously organized all the chapter events. With their departure, most of the knowledge and leadership of the chapter also left. To replace this knowledge, many methods were implemented. Certain aspects of the Ritual had to be reviewed at every meeting. When this learning process first began, it seemed that everything the chapter was doing turned out wrong. Events such as the initiation of the fall pledge class and the spring rushing cycle were not performed as well as they could have been. Our chapter officers were entirely new, and most of the remaining student members were also relatively new to the Fraternity. Over the course of this semester, however, many changes have occurred. As a chapter, we have learned to maintain all of our traditions as well as to become more involved as members. It took the earlier mistakes for us to learn how to plan, organize, and perform our events properly. When we developed these organiza-The Gear of Theta Tau

accomplished. As a chapter, we placed third in the national Rube Goldbergt³⁸ Machine Contest. We also re-started many past programs that had stopped being implemented. As the newer members are educated in all aspects of our Fraherity, the future bodes well for our chapter. After this semester, the foundation of Knowledgeable younger members in our chapter will sustain us far into the future.

tional skills, many positive things were



ZETA GAMMA MEMBERS
DISPLAY THEIR COMMUNITY SPRIT

Greetings from sunny Tempe, Arizona. It's been a busy semester for all of us in **Delta Gamma** Chapter. In intramurals last semester, we had semifinalist teams in flag football and softball. We recently played host to a speaker from Intel, with more professional speakers yet to come. Our widely-known web page is going strong and attracting a lot of attention thanks to the hard work of our brothers on the web committee. On the philanthropic side, several members went to local food banks last Thanksgiving and Christmas to serve food to those less fortunate Socially, we held our semi-annual retreat to the hills for a night of bonding and brotherhood. Also, the recent Western Regional Conference at Chi Chapter was a great experience for those who attended. To sum up. Delta Gamma Chapter is alive and well in the desert with our newest crop of initiates and new officers at the reins. Check out our web page (http://www.eas. asu.edu/~thetatau) and sign our guest book. Let us know you are out there!

(CONTINUED FROM PAGE 7)

Council

Michael was elected Treasurer of the Professional Fratemity Executives Association in January 1997. The organization provides the opportunity for fratemity executives to exchange ideas, information, and concerns. He also continues to assist Epsilon Beta Chapter's house corporation in several areas. Abe enjoys working out, traveling, and Red Wings Hockey. In fact, he can be seen in his red jersey at most Wings games in St. Louis against the home-team Blues.

A native of the metropolitan triangle of the managed a family business for several years. He joined the Central Office staff after a brief stint with Castrol Industrial Great Lakes, Inc., where he was responsible for metalworking fluids in a General Motors engine plant.

13



#100 Gear Pin (formerly Sister Pin) with close set pearls, 10K \$ 45.00 #102 Badge with close set pearls, 10K 60.00 #103 Badge with crown set pearls, 10K 75.00 #119 Identification Pin, Goldgloss (Specify name in form preferred, chap, & grad yr) 20.00 #120 Conference/Convention Bar, Goldgloss (specify year of national meeting) 15.00 #600 Coat of Arms Recognition Button, 10K . 19.50 #800 Colibri Pen with plain Coat of Arms (specify black or maroon barrel) 38.00 #902 Engraved Letters Pendant, Gold Filled . 24.00 #1501 Coat of Arms Key ring, Goldgloss 19.00 #L2647 Greek Letter Lavaliere, 10K (includes 18" gold filled chain) . #9000 Plain Guard, 10K, Single Letter Double Letter 39.00

Double Letter ... 42.00 #9002 Crown Pearl Guard, 10K, Single Letter 66.00 Double Letter 88.00 #9003 Close Pearl Guard, 10K, Single Letter . 56.00 (not shown) Double Letter 76.00 #20676B Officer Dangle, 10K Officer Dangle, Goldgloss (President dangle #1A shown, others available.)

Goldgloss is Legacy's tradename for a highly polished gold electroplate. Some jewelry items may be in stock; please call to check availability. Please allow approximately 4-6 weeks for items that need to be manufactured. Full Payment requested on all orders. Shipping: \$4.95 per shipment. Phone & fax orders accepted: Phone (800) 542-3728

Fax (508) 695-2509 Make check payable and send orders to: Masters of Design 42 Commonwealth Avenue

City Zip Code Daytime Phone Number (QTY. STYLE # DESCRIPTION and QUALITY UNIT PRICE TOTAL SUBTOTAL UVISA UMasterCard UAMEX Card Good Thru INTERBANK (Above your name on card)

0000 0000 0000 0000

Signature

Theta Tau

Professional Engineering Fraternity 655 Craig Road, Suite 128

St. Louis, MO 63141-7168

deceased, please return to Theta Tau this portion of the cover showing new address or date of death. Thank you.

North Attleboro, MA 02763

NONPROFIT ORG. U.S. POSTAGE PAID JEFFERSON CITY, MO PERMIT NO. 210

FORWARD & ADDRESS CORRECTION