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The GEAR of Theta Tau is the official publication of Theta Tau spring. The magazine is an educational journal devoted to matters

Contents

Expansion Highlights

Chanters & Colonies

Q Convention Wrap-Up

11 National Alumni Club Updates

13 Alumni Hall of Fame

16 Foundation Scholarships Awarded

17 Lowrie Family Donates to Engineering Program

20 Omicron Beta Celebrates Amateur Radio Week

24 Kappa Gamma Celebrates 10 Years

27 In Memoriam

Your name/company here

The Gear is the official magazine of Theta Tau Professional Engineering Fraternity and has been published since 1909. The Gear is sent twice per year to all members for whom an address is on file, all chapters, parents of student members, and various engineering colleges across the country. Publication is in the fall and spring of each year with press modistribution to approximately 17,500. The magazine is about people - our members & chapters, their activities & interests - but distribution is clearly to those with a scientific education, technical experience, and analytical minds.

Full color advertising space is available in virtually all sizes, shapes, and formars for affordable rates starting at just \$300 per issue. For more information, please contact Executive Director Michael Abraham at central office@theratau.org



ON THE COVER

2010 National Convention attenders pose for a group photo at Red Rocks Amphitheatre in Colorado.

FROM THE Editor



Allison Pollard, Tau Bets '05.

If there is one thing that I have noticed since becoming Editor-in-Chief of The Gear, it is that Theta Taus are busy people! Work, family, travel-there are so many competing interests in our lives that we all struggle to balance. In my life, I recently earned my Project Management Professional (PMP) certification, and I launched five web projects in the last month, so I am no stranger to a filled schedule. I find that the more I work, the more I want to give back and share my experiences (particularly with brothers), and I see that generous spirit in many Theta Taus, I recently exchanged Christmas cards with one brother who reminded me of the positive impact we can easily make in another person's life through sharing.

At the National Convention in Denver, good friend and brother Steven Choi, Zeta '05, introduced me to Reece McHenry, Zeta '11. We quickly bonded as we discussed our fraternity experiences, and we have kent

in touch since then through emails. I decided this year to send a few Christmas cards, including one to Reece, and in return, I received a heart-warming and heartfelt handwritten letter back from him. To my surprise, those emails that I sent between my work commitments had a bir impact to Reece-I helped him to stay "focused and grounded" as he weighed his career options, and my advice gave him reassurance he needed.

We call the fellowship, academic support and personal growth our brothers experience the Theta Tau Difference, and we see its impact in our members' personal and professional success. As we enter 2011, I want us to remember that contributing to the Theta Tau Difference can be as easy as sending an email, and it is certainly rewarding.

Get a Grip by Chris Gilmer, Eta Gamma 104



At the 2008 National Convention, I talked with a brother from Delta chapter. He reminded me that the power of our alumni network is that we have access to opportunities that people outside our fraternity may not have. These could be professional development events or interviews at great companies. Then this idea struck me: why don't we connect our brothers by trying to help each other build our professional networks and get jobs? We all know that most jobs are found through your professional network.

I want our brothers to reach out to each other and not be afraid of being uncomfortable, which may be our first reaction with people we don't know well-even brothers. A professional network is about having people be able to help us in a time of need, whether it is solving a business problem or finding a new job.

It's time for us as brothers to shake hands again, to "get a grip." The most powerful first impression in an interview is that initial handshake. Not only will meeting each other be beneficial to developing our professional networks, but it will help to remind us all of one of our deepest symbols of the fraternity

So my idea is sample-invite a brother to lunch or coffee. Ask yourself, "How can I help this brother?" Talk about your industries, jobs, and anything that interests you both. At the end of the meeting, exchange resumes or connect on Linkedlin. Remember this brother now that he is part of your professional network and support him. Building a network is an investment in time and effort in helping others, and the first step is getting a grip.

Expansion Highlights

RUTGERS CERTIFICATION

Joe Grossmann, Rutgers University Colony '12, and Mark Rusinski, Rutgers University Colony '12

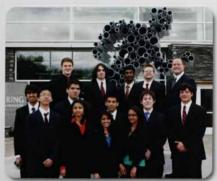
Runger University was certified as a colony of Thera Tau on Apral 17, 2010. The founding class is comprised of eleven enterprising men and women who look forward to bringing the Theta Tau experience to the eighth oldest university in the United States. This tightwhit group of diverse students is currently working on expanding its influence in the School of Engineering.

Maintaining a strong balance between the three conventions of Theta Tau's goals—professionalism, service, and brothehood-will always be of highest priority. We have worked retrievably to incorporate three ideas in our day-to-day operations. Just as we intend to bring the ideas of theta Tau to Rutgers, we would also like to bring some of the unique qualities of Rotgers to Thera Tau. Rutgers prides itself on the diversity of the academic body, and we hope to bring that sense of diversity to Theta Tau.

In the near future, we plan to visit our neathy brothers at other universities in order to get a feel for what it is to be a successful part of the Thera Tau community. We would like to thank everyone in the organization who made our certification possible, including all of the alumni that came out to support us at our occrification certification certification exertification that came out to support us at our occrification certification certifica

CORNELL CERTIFICATION

The Cornell University Colony of Theta Tau was certified on April 18, 2010. Cornell University and its students have frequently been recognized for their commitment and devotion to the community. The colony members



Theta Tau national officers and Rutgers University colony members.



Theta Tan alumni and Cornell University colony members.



University of California Merced colony members.

believe that as a collection of some of Cornell's finest engineers it is their responsibility to be leaders both on and off campus. As an organization, they will be holding several philanthropy events a semester to benefit the greater Ithaca community and aid their fellow students.

UC MERCED CERTIFICATION Evelyn Hoyo, University of California-

Merced Colony '12

With final exams and a summer vacation looming, May 2, 2010 became a day of celebration for the newly established University of California-Merced Colony of Theta Tau. The certification ceremony rewarded the ten founding fathers for their efforts in bringing Thera Tau to the newest campus of the University of California system.

As the first engineering fraternity on campus, the excited group makes a great addition to the professional Greek community at UC Merced. By working closely with other engineering groups on campus, the colony hopes to become a prominent organization for the engineering students on campus. The new school year brought the brothers many opportunities for involvement in campus events and interaction with other professional organizations. The brothers planned events to encourage incoming freshmen to major in

engineering while beloing current engineering majors stick by their choice.

The brothers of the UC Merced colony would like to thank everyone who participated in the colonization ceremony and helped make the event such a memorable experience. The help from other colonies, chapters, alumni, national officers, and school officials was greatly appreciated on our path to colonization. A special thank you is extended to Executive Director Michael Abraham, Epsilon Beta '92, for his help in making this possible. Thank you very much, and we hope to soon become a chapter of Theta Tau.

Expansion Highlights

PSI GAMMA INSTALLATION Kara Infrarent Pri Gamma '11.

Corresponding Secretary

Virginia Tech was installed as the På Gamma chapter on April 10, 2010. With almost 60 hrothers initiated at the installation, the chapter has expanded considerably since its beginning with fourteen founding members. However, our events for the semester didn't end with installation. The chapter initiated six new members in May and hosted a senior send-off to say farewell to our first batch of graduating members. With the purpose of Theta Tau in mind, the chapter plans to expand its operations, reach out to the community, and solidify it's bonds of brotherhoad.

To all those who attended the initiation, Po-Gamma would like to say thank you for the time and effort you put into coming and supporting us. The chapter would also like to send our extended gratitude to overyone who has helped us come this far-the alumn, national officers, and other chapters who made this possible. Thank you very much, and we look forward to contributing to Theat Tau so noe d its newest chapters!

OMEGA GAMMA INSTALLATION Daniel Erick Azan-Rodriguez, Omega Gamma '10. Vice Revent

During the year after our colony certification at Florida International University, we worked intrelessly to spread the word about Theta Tau and promote its ideals and principles on our campus. We devoted ourselves to projects like Relay for Life, Engineering Day, the College of Engineering and Computing Central Park beautification, as well as our national philanthopy, Habitat for Humanity, That year showed a lot of growth for the colony-we elected our first executive board, initiated two plodge classes, and submitted our petition to become a chapter.



Psi Gamma chapter members



Theta Tau national officers and Omega Gamma chapter members.

On July 24, 2010, we were installed as Omega Gamma chapter—a day that we all remember and hold dear to our hears. Words truly cannot describe the emotions felt that day. I will be forcer garrful for everything that Theta Tau has given me-the professional development opportunities, the memories of working together for Habitat for Humanity, the late nights for Relay for Life, our adventroom Everglades camping trup, the hance to attend HENAAC¹⁵⁶ conference, and going to Six Flags together.

Being part of a fraternity is a privilege, and we as brothers should always strive to represent our letters with the respect and dignity they deserve. Thank you to all of the brothers who attended our installation-you made the day even more special for us.

EPSILON DELTA INSTALLATION

Kevin Wei, Ensilon Delta '12.

Corresponding Secretary

Epsilon Delta Chapter was installed on November 20, 2010 at the University of California, San Diego. National officers, local alumni, and other brothers from around the western region gathered to celebrate the installation of Epsilon Delta chapter at The Butchershop Steakhouse in San Diego.

Thurteen brothers first established a colony at UCSD on May 30, 2009, and they initiated eighteen students during their first pledge program. Soon to follow, seven more members were added to the striving colony. Everyone put in time and effort to improve the existing colony, and numerous events and activities were held to help fellow engineers at UCSD. Constant communication with chapters and colonies within the region were of great help for this growing colony. Alumni, including Steven Choi, Zeta '05, and Vinay Reddy, Omicron Gamma '08, who originally instilled the idea of Thera Tau at UCSD, were also of great



Epsilon Delta chapter members

assistance throughout this process. Active narticipation from all of thirty-eight members contributed to the creation of a strong professional engineering organization at UCSD. Their efforts were rewarded on November 20, 2010 with the chapter installation followed by a banquer. It was a night filled with speeches and

memories. What was a long journey for these recently installed brothers is surely the beginning of something great at Epsilon Delta chapter

From the CENTRAL OFFICE

The Fraternity continues its growth as inquiries to our Central Office keep on at an accelerated pace - that pace may be the "new normal." By number of chapters and colonies. Theta Tau is larger than ever before in its history, has doubled its size over the last fifteen years, and increased by 30% over just the last two years. The value of the professional fraternity experience Theta Tau offers to its members is clearly in demand by students and colleges across the nation.

This growth is a blessing for our Fraternity, but it also places considerable demand on our resources. Central Office staff, volunteer leaders, and financial resources have been stretched to their breaking points. With new opportunities always come new challenges, but thus far we have met the challenge with a Hammer & Tongs Spirit, Volunteer officers have devoted their weekends to many expansion trips far from home. Our student members from other chapters and colonies have gone to extra mile (linerally in many cases) to assist new groups and welcome them into the Fraternity. Theta Tau alumni have done their part by supporting the Educational Foundation's mission. Continued expansion of that support is key to ensuring that our foundation and Foundation are sufficient to sustain our students and chapters.

By any measure, Theta Tau has entered its second golden age by pursuing its balanced program of professional development, community service, and brotherhood.

Chapters and Colonies



Active Chapters

University of Minnesota

Minneapolis, Minnesota

Michigan Technological University Houghton, Michigan

University of Kansas Lawrence, Kansas

KAPPA

University of Illinois at Urbana-Champaign Urbana-Champaign, Illinois

University of Alabama Tuscaloosa, Alabama

University of Wisconsin Madison, Wiscomin.

OMICRON University of Iowa Iowa City, Iowa

University of Virginia Charlottesville, Virginia

North Carolina State University

Raleigh, North Carolina SIGMA

Ohio State University Columbus, Ohio

Syracuse University Syracuse, New York

DIPSILON. University of Arkansas Favetteville, Arkansas

Purdue University West Lafaverte: Indiana

University of Arizona Tucson, Arizona

South Dakota School of Mines & Technology Rapid City, South Dakota

GAMMA BETA George Washington University Washington D.C.

EPSILON BETA Wayne State University Detroit, Michigan

KAPPA BETA Mississippi State University Starkville, Mississippi

LAMBDA BETA Tennessee Technological University Cookeyille, Tennessee

XI BETA Lawrence Technological University Southfield, Michigan

OMICRON BETA University of Michigan Dearborn Dearborn, Michigan

PI BETA Western Michigan University Kalamazoo, Michigan

RHO BETA Ohio University Athens, Ohio

TAU BETA Southern Methodist University Dalles, Texas

UPSILON BETA Old Dominion University Norfolk, Virginia

CHI BETA University of Toledo Toledo, Ohio

PSI BETA University of Texas at Austin Austin, Texas

OMEGA BETA Hofstra University Hempstead, New York DELTA GAMMA

Arizona State University Tempe, Arizona ZETA GAMMA University of Florida

Gainesville, Florida ETA GAMMA University of Colorado Boulder, Colorado

THETA GAMMA University of Michigan Ann Arbor, Michigan IOTA GAMMA University of Cincinnati Cincinnati, Ohio

KAPPA GAMMA Virginia Commonwealth University Richmond, Virginia

LAMBDA GAMMA Clemson University Clemson, South Carolina

MU GAMMA University at Buffalo Buffalo, New York

NU GAMMA Binghamton University Binghamton, New York

XI GAMMA Texas A&M University College Station, Texas

OMICRON GAMMA University of California - Davis Davis, California

PI GAMMA University of North Carolina Charlotte Charlotte, North Carolina

RHO GAMMA University of Central Florida Orlando, Florida

SIGMA GAMMA University of Rhode Island Kingston, Rhode Island

TAU GAMMA University of Pennsylvania Philadelphia, Pennsylvania

UPSILON GAMMA University of South Florida Tampa, Florida

PHI GAMMA Oklahoma State University Stillwater, Oklahoma

CHI GAMMA The University of Tennessee Knoxville, Tennessee PSI GAMMA Virginia Polytechnic Institute and State University Blacksburg, VA

OMEGA GAMMA Florida International University Miami, FL

EPSILON DELTA UC San Diego San Diego, CA

Colonies

Columbia University Colony of Theta Tau, New York, NY

University of California, Berkeley Colony of Theta Tau, Berkeley, CA

University of Maryland, College Park Colony of Theta Tau, College Park, MD

Johns Hopkins University Colony of Theta Tau, Baltimore, MD

George Mason University Colony of Theta Tau, Fairfax, VA

University of South Carolina Colony of Theta Tau, Columbia, SC

University of the Pacific Colony of Theta Tau, Stockton, CA

Vanderhilt University Colony of Theta Tau, Nashville, TN Rutgers University Colony of Theta Tau,

New Brunswick, NJ Cornell University Colony of Theta Tau,

Theta Tau, Merced, CA

Ithaca, NY University of California, Merced Colony of

Indiana University-Purdue University Fort Wayne Colony of Theta Tau, Fort Wayne, IN

University of Pittsburgh Colony of Theta Tau, Pittsburgh, PA

NATIONAL CONVENTION WRAP-UP

Named in honor of Delegate-at-Large Glen Wilcox, Omega '90,

the 2010 National Convention was held at the Grand Hyatt Denver, and it was fantastic! The scenery was marvelous, and the spirit of fraternal fellowship ran strong, in the words of one attendee, it was: "AMAZING! Exciting, inspiring enjoyable, extraordinary, super-duper fun. At times I was nervous, but it was fantastic to see brothers from all over the U.S. and be accepted so unquestionably. The members, my brothers, my friends made this convention."

LEGISLATION

In response to our continued growth, a modification to the national officers' operations was made to bring the Fraternity's regulations on colony visits in line with its policy for chapter visits so that in addition to visits by Regional Directors at least one member of the Executive Council will attempt to visit every chapter and colony per binenium.

Another operational update was to empower the Executive Council to deliminate or reduce debt owed to the national fraternity by inactive chapters. In the past, the fraternity has dutrially kept years-old debts on our books despite no realistic probability they would be repaid. This measure passed by the Convention streamlines the process for resolving these debts at the national Seed without requiring Convention delegates to study the financial minution of reface are.

In response to several powerful stories of abuse and embezziemum of chapter funds, the Convention resolved to recommend against the use of debt and/or credit cards by chapters. Additionally, the Convention voed to encourage transparent financial audies at chapters each semester by an advisor or alummas in addition to the chapter's student members. Regardless of the actual votes, the delegates found the Convention legislation sessions a great learning experience to see how the national officers run an official meeting, speak in front of their peers, and practice parliamentary procedure.

COMMITTEE REPORTS

Web Committee

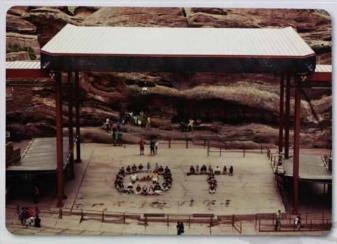
The web committee has been hard at work to keep the fraternity's online presence "fresh," and the new website has been a smashing success! The website traffic has been strong, and the committee continues to make improvements to the site. There are still many student members and ulumin who have not yet registered in the website, so please register to help in stay in touch with you. The web committee also contrables to the Thera Tau face-book fan page (www.facebook.com/hetatau) and the rwitter page (www.facetbook.com/hetatau) and the rwitter page (www.facetbook.tou.tau) so it is easier than ever to reach us!

CAT Committee

This convention was the last one for the Chapter Advisory Team (CAT) Committee, which has now finished its business and has been dissolved. The committee successfully



Bob Miller, Omicron '41 and Alyana Neiers, Omicron '10, at the 2010 Convention - Bob sponsored the scholamhip that Alyana received this past year.



2010 Convention attendees show their GT pride on the Red Rocks stage.

launched the chapter advisory team program, wrote a manual, and developed chapter advisory teams at multiple chapters in each region. We heard success stories from student members and regional directors telling the benefit of having chapter advisory teams. If your chapter does not yet have a chapter advisory team or if you would like to be a chapter advisor, please contact your Regional Director.

Ritual Committee

The Ritual Committee at this year's Convention was tasked with reviewing parts of the current revision of the Ritual and determining if they could benefit from being further modified. Subcommittees identified areas that might

benefit from a rewording or reworking and submitted these recommendations to the Grand Regent and the Executive Council. No official changes have been put to a vote yet, but we look forward to further progress as we ensure the Rinaal retains its significance and relevance for future generations.

Insurance Presentation by James Favor James Favor of Favor & Company Insurance

gave an eye-opening presentation on risk management. The good news is we careful engineers are relatively low risk, but we nevertheless need to practice regular vigilance to keep our brothers and our brotherhood safe.

INDIVIDUAL AND CHAPTER AWARDS 2010 Laureates Buzz Arnold (Upsdon '65), John

Dealy (Zeta '\$8), Chester Lee (Theta '70), and posthurnously Maxwell Thurman (Rho '53) were inducted into the Theta Tau Alumni Hall of Fame, Those named Ourstanding Student Members by their chapters were recognized, and Sacid El-hillali, Kappa Gamma '10, was named the Robert E. Pope Ourstanding Student Member.

Recognized as Ountanding Chapter Adviser was Michael A. Thompson, Rho '01. By vote of Chapter Delegates, the Convention's Ourstanding Delegate was Doug Wagner, Chi Beta 12 The Member-Miles award was presented to Rho Gamma, and the following were chosen as Best

Delegation in their respective regions: Rho, Mu Gamma, Xi Beta, Zeta Gamma, Xi Gamma, Zera, and Delta Gamma.

The Bost Website award was presented to Tau Gamma Chapter with Kappa Beta second and Kappa third. These Gamma won the Bost Newdetter Contest with Tau Gamma second and Rho third. The Best Photograph awards went to Rho, Chi Gamma, and Omega. The Chapter Service Award was presented to Chi Gamma Chapter for first place, and Theta Gamma for second. Chapter Efficiency awards were presented to Zea, Mo, Omcoor, Pick, Chi, Upulon Beta, Pui Beta, Nu Gamma, Xi Gamma, Signas Gamma, Xi Gamma, Signas Gamma, Xi Gamma, Signas Gamma, Tau Gamma, and Upsion Gamma with a \$50 check no each chapter.

Receiving certificates for scoring 700 or more points in the Chapter Performance competition during 2009-2010 were: Ms., Xi, Omicron, Rho, Upulon, Chi, Omega, Gamma Beta, Epulon Beta, Kapa Beta, Marpa Beta, Marpa Beta, Miera, Meta, Beta, Zeta Gamma, Thets Gamma, Ices Gamma, Neagamma, Lambda Gamma, Na Gamma, Nan Gamma, Lambda Gamma, Jona Gamma, Tau Gamma, Paulon Gamma, and Chi Gamma-arcord mumber of chapters reaching this milestone achievement with the number scoring over 800 (ER, RK, RK, ZG, and LG) and over 900 (pents; RK and C) also being remarkable.

The following chapters demonstrating at least 20% growth over the previous year were recognized: Beta, Kappa, Chnistron, Rho, Upsilon, Phi, Gamma Beta, Epulon Beta, Kappa Beta, Rho Beta, Upsilon Beta, Chi Beta, Pi Beta, Omega Beta, Zea Gamma, Eta Gamma, Tan Gamma, Lambid Gamma, Xi Gamma, Tan Gamma, Upsilon Gamma, and Chi Gamma. And, those chapters that have minimised at least 40 members during the period were also recognized: Zeta, Kappa, Phi, Gamma Beta, Rho Beta, Tau Beta, Psi Beta, Zeta Gamma, Era Gamma, Theta Gamma, Jota Gamma, Kappa Gamma, Omiczon Gamma, and Psi Gamma

In addition, for meeting their Chapter Size Targets, Zeta, Phi, Gamma Beta, Rho Beta, Zeta Gamma, and Eta Gamma were recognized, and each was awarded a \$250 prize.

Finally, our hearty congratulations to Lambda Gamma for winning the Founders Award as must improved chapter (from 2006-08 to 2008-10) and, bas, but certainly not least, Chi chapter for winning the Erich J. Schrader Award as best chapter for the 2008-10 biennium.

A special thinks to one Convention sportions PPI, GEICA, and James R. Farser We kink forward to the 2012 Convention in Bocton!



Students from various chapters at the 2010 Concention there some thoughts and take a moment to pose.



Grand Regent Livingson thanks Past Grand Regent Wilcox for his years of service.

NATIONAL ALUMNI CLUB UPDATES

by Brian LaShomb, Mu '08, Treasurer, National Alumni Club

"Brotherhood. From the outside looking in you can never understand it. From the inside looking out you can never explain it."

The National Alumni Club elected new officers at the convention in Denver. President Julia Kinchen, Eta Gamma '01, is a former Western Regional Director, Vice-President Katie Griffin, Xi '02, is a former Grand Scribe. Secretary Leonora Felon, Chi Beta '05, and Treasurer Brian LaShomb, Mu '08, were both Regional Area Representatives for alumni for the National Alumni Club during the previous biennium. The new officers are excited to expand upon the work of the previous officers while adding in our own ideas and activities. We look forward to more alumniparticipation at the local, regional, and national levels to make our fraternity stronger. Watch www.thetatau.org/?page=nac for updates, including our quarterly report.

After its inaugural biennium, the National Alumni Club is still going strong. Last November, the National Alumni Clob hosted a very successful alumni weekend as brothers from all over the country met to enjoy the Las Vegas experience. There was an amazing turnout, and we are investigating the possibility of another alumni weekend in 2011. I find it difficult to describe the simple joy of experiencing something with your brothers or finding common interests among newly met brothers, so I'll just paraphrase a placard I spotted at the Omega Gamma chapter installation: "Brotherbood. From the outside looking in you can never understand it. From the inside looking out you can never explain it." The National Alumni Club is intended to serve all alumni of



Daniel "Xander" Write, Tau Gamma '09, Katie Griffin, Xi '02, and Brian LaShomb, Mu '18, visited the House Dam.

Theta Tau. If you are interested in joining the National Alumni Club, volunteeing to help the National Alumni Council in any capacity, or have any ideas or comments, contact us at nac@thetatau.org.



Theta Tau alumni and guests enjoyed a group dinner on Saturday night.

EXECUTIVE COUNCIL 2010-2012



Michael D. Livingston, Grand Regent, Gamma Beta '92



Justin G. Wiseman, Grand Vice Regent, Xi Beta '94



Rachael L. Stemend, Grand Scribe, Xi Gamma '06



J. Matthew Clark, Grand Treasurer, Kappa Beta '99



Brandon J. Satterwhite, Grand Marshal, Mu '98



Amar Amin, Grand Inner Guard, Kappa Beta '06



Jamey Vann, Grand Outer Guard, Mu Gamma '05



You Smith, Student Member, Kappa '11



Glen A. Wilcox, Delegate at Large, Omega '90

Chi Gamma Wins Awards at National Convention

by Amanda Mathews, Chi Gamma '10, Corresponding Secretary

Our newly cloud Reging, Box Lales, Ch. Garman Vity, intended the National Convention in Denier as our chapter's delegate along with multi-control of Stitutes, Ch. Garman '11, and Scot Treurs, Ch. Garman '11. During the convention, our chapter won several awards and recognitions for our efferts in Place Service. Award, 2nd Place Phono Contest, NCR '700. Chily, and 20% Gnowth over Previous Year.

Chi Gamma takes great peide in community service. Our members are actively involved in many service projects, both on and off campus.

The University of Teoriessee Office of Professional France and Carrer Services Department host several Job Fairs throughout the year. With over 150 companies coming to campus each semester, these department are always in need

of help. Our members volunteer to help with scrup, student registration, breakdown, and cleanup. This is a great time for our members to network with companies as well.

Law year, Chi Gamma housed a Secret Sante for patients at the East Tensouse Children's Hangtail in Kinoville Shoe boxes were filled with toys and carely for the children, weappool, and delivered right before Chanstons. Many of these children's parents cord ratford to buy them presents for Chestraina, so our members are all-ways more than happy to put together these shoe beyone and speed some time with the children.

Each year some of our members take part in Second Harvest's Tomans Fight held on Mayfield Farms in Athens, Tennessee, Participants gain entry by donating five dollars and five cans of food. This quickly turns into one fun, messy service project! What better way to help the community than by being pururuled by turnatoes?

Chi Garma also held a fundrasser for Relay for Life at Buffalo Wild Wings located just off campus. Since this is a popular favorate of University of Ernessew students, we were able to rates a significant amount to donate. On the might of Relay for Life, we also grilled scene edictions chosesburgers to sell at the event. Again, all proceeds were donated to Relay for Life.

We've got a lot in store for the corning year on the service front; area rescue ministry volunteering, campus cleanops, and an irrigation project at a local farm!

Alumni Hall of Fame Laureates Inducted

MORRIS SHEPPARD ARNOLD, UPSILON 65, for Outstanding Service to Profession

55, you Cuttamaning service to Projession Morris Sheppard Arnold was selected for outstanding service to his profession. Brother Arnold received his Bachelor of Science degree in Electrical Engineering in 1965 and Bachelor of Laws degree in 1968 from the University of Arkansas and then a Doctor of Law degree from Harvard Law School in 1971.

Brother Arnold was a Professor at the Indiana, University School of Law from 1971-1977, Vice-President of the University and Professor at the University of Pennsylvania Law School 1977-1981, Professor at the University of Arkansas School of Law from 1981-1984 and Dean of the Indiana University School of Law in 1985. He was appointed Jodge, U.S. District Court, Western District of Arkansas 1985-1992, and then Judge, U.S. Court of Appeals for the Eighth Circuit 1992-2006.

Brother Arnold had more than a dozen article and reviews published as well as seven books on various legal topics and about Colonial Arkanass. He served as Special Chief Justice, Arkanass Supreme Court in 1982, Special Master, Chancery Court, Palaski County, Arkanasa in 1983, and Chairman of the Arkanas Republican Party from 1982-1984. He was also involved with the Arkanas Republical Commission and with improving the Arkanass Nate dutation overen.

JOHN MICHAEL DEALY, ZETA '58, for Outstanding Service to Profession and Fraternity

John Michael Dealy was selected for outstanding service to his profession and to our Fraternity. He graduated in 1958 from the University of Kansas with a Bachelor of Science degree in Chemical Engineering and went on to receive Masters and PhD degrees in 1959 and 1963 from the University of Michigan. He served as Treasurer and Regent of Zeta Chapter and was elected Oustanding Delegate at the 1956 Beninal Convention. He was instrumental in the editing and publication of new editions of the Theta Tau Constitution and Balaws in 1952. He was elected the National Fratzenisty's Grand Outer Guard in 1968, Grand Inner Guard in 1970 and Grand Vice Regent in 1972.

He spent his entire career as a Professor

of Chemical Engineering at McGall University in Montreal until his retirement in 2004. He served as Chairman of the Department of Chemical Engineering from 1993-1994 and Dean of the Faculty of Engineering from 1994-1999.

John Dealy has been active in applied polymer science and plastics rengineering for the past forty-five years. His most significant accomplishment is the development of a new type of instrument for evaluating the flow and elastic



Hall of Fame Laureate John Dealy in his office.

Alumni Hall of Fame Laureates Inducted (continued)



Hall of Fame Laureate Chester Lee receiving Columbia University's Alumni Medal.

properties of molten plastics and rubbers, instruments based on his patients are now in use in the industrial and academic laboratories in several countries. This testing machine is the only one available that can measure polymer properties under conditions of high temperature, high pressure and high shear rate and is instrumental in the injection molding process and in plastic form reamfacture.

Brother Dealy holds four patents, has published four books and chapters of 7 other books and 89 technical and scientific papers. He is a member of Tau Beta Pi, Phi Lambda Upulon, Omecron Delta Kappa and Sigma XI.

He received the McGill University Award for
Oustanding Faching in Engineering in 1986,
the Award for Distinguished Service to The
Society of Rheology in 1994, was elected
Fellow of the Society of Plastics Engineers in
1996, electral Fellow of the Canadian Academy
of Engineering in 1998 and elected Fellow of
the Royal Society of Canada in 2000. He is a
former Prisadent of the Society of Rheology (a
founding member society of the American
Institute of Physics) and in the only person
received all three of the society's awards.

CHESTER LEE, THETA '70, for Outstanding Service to Profession

Chester Lee was selected for outstanding service to his profession. He received a Bachelor of Science in Chemical Engineering in 1970 and a Master of Business Administration, Finance in 1974, both from Columbia University.

Brother Lee has been involved in the startup of several businesses in the community including, an FM radio station, fast food restautanes, an art supply store and a community bank, and is a Senior Analyst at Chartis Insurance serving major U.S. corporations. In this role he serves as an internal management consultant and project manager in implementing major underwriting and claims systems, as well as related organizational and process improvements. From 1980-1991, he was Vice President of Consumer Banking and Private Banking and was responsible for Citibank's innovative PC based home banking system Direct Access. He went on to become Program Director of Electronic Commerce Services at IBM from 1991-1998. From 1998 to 2009, he was a Senior Analyst of Commercial Insurance at AIG/AIU where he was a specialist in six sigma quality improvement strategies as an internal management consultant in implementing major underwriting claims and systems.

A current board member and president of the Chinese American Planning Council, Mr. Lee is very active in community affairs in New York. City, He is a former trustee of the Brooklyn Historical Society, past president of the First Perelsyterian Church of Brooklyn. Ecumenical Cooperatives, a large provider of the First Perelsyterian Church of Brooklyn. Ecumenical Cooperatives, a large provider of two two moderate income housing in central Brooklyn. Mr. Lee also serves as chairperson of the Advisory Group at the First American International Bank, and as a director of First American International Corp., the holding company for the bank.

He is very active in alumni affairs at the miversity, having served as president of the Columbia Engineering Alumni Association, and is a current board member of the Society of Columbia Graduates, which bestoos the Great Teacher Awards annually to recognize superb faculty in Columbia's undergraduate divisions. Me Lew was a founding member of the Asian Columbia Alumni Association in 1995 and received the 2004 Alumni Memtor of the Year Award from the Columbia College the Year Award from the Columbia College.

Alumni of Color Program. He also served on the university-wide steering committee which formulated the first constitution of the Columbia Alumni Association. Brother Lee was the recipient of the University Alumni Medal from the Columbia University Alumni Association in 2008 for substantial and enduring service of 10 years or more to the Columbia Community, the highest award bestowed on an alumnus for distinguished service to Columbia University. That same year he provided counsel to students working to the createst Threa Chapter at Columbia University.

MAXWELL REID THURMAN, RHO '53, for Outstanding Service to Profession

Maxwell Reid Thurman was selected for outstanding service to his profession. He received a Bachelor of Science in Chemical Engineering from North Carolina State University in 1953, graduated from the US Army War College in 1970 and was awarded an Honorary Doctor of Humann Letters from NCSU in 1995.

Brother Thurman began his distinguished 37 years of active duty in the US Army as a Commissioned 2nd Lieutenant in the 11th



Hall of Fame Laureate Maxwell Thornan

Airborne Division in 1953. He was an Intelligence Officer in Vietnam in 1961 and Commander of the 2nd Howitzer Bartalion, 35th Artillery Regiment in 1968 in Vietnam during the Tet Offensive. In 1970, he became Commander of the 82nd Airborne Division Artillery, then in 1981 Lieutenant General, Deputy Chief of Staff for Personnel for the US Army and in 1983 General, US Army Vice Chief of Staff. In 1987, he became Command General, US Army Training and Doctrine Command and throughout the 1980's was responsible for the initiation of the Army's "Be All You Can Be" recrusting program. He is credited for the existence of today's all volunteer arms.

He became Communder in Chief, US Southern Command, Panama in 1989 and was widely credited with persuading the Pentagoo loadenship and the George H. W. Bush administration to use military force against Noticea's regime. Dubbed "Mad Max" and "Maxatollah" by colleagues for his aggressive, take-charge style, General Shalikawili, Chairman a remarkable General Shalikawili, Chairman a remarkable soldier...a visionary who carved out a path for the Army of today and, by doing so, showed us courage, talent, intelligence and strength of character.

General Thurman was the first NC State graduate to reach Four Star rank. He received many US Army honors including Legisin of Meric, Broare Star, Defense Distinguished Service Medal, Meritorious Service Medal and was decorated by the governments of France, Germany and Venezuela. He served on the Pesideor's Commission on Womens in the Armed Forces and Commission on Women in the Armed Forces and Commission on Was and Deservice in 1992 and there is a Historical Market in his name in High Point, NC. He sessed away in 1993 and is hende in Afrington

Foundation Scholarships Awarded

The foresight and generousy of alumin who have endowed permanent funds with the Thera Tau Educational Foundation has enabled us to award more scholarships than ever before, to award more scholarships than ever before, an addition, we are pleased to amounce the sponsorship of the Michael R. Lindeburg, P. Schalarship to benefit two additional members, Mr. Lindeburg is the founder of Professional Publications, Inc. Founded in 1975, PPI is the leading independent publishers of professional licensing review material. Ten student members received scholarships this sergine.

FUND RECIPIENTS

George P. Kalv Scholarship David Pancarowicz, Sigma Gamma *10

Simon Ramo Scholarship Allison Moran, Kappa '12

Robert L. Miller Scholarship Alyssa Neiers, Omicron '10 William S. Johnson Scholarship Donosan Patterson, Rho '12

Tota Beta Scholarship

Bethany Ann Carson, Iota Gamma '10 Christopher Gaddis, Mu '12

Foundation Scholarship Keein Lenng, Cal '11 Christother Luone, Cal '11

Yost Smith, Kappa '11

Michael R. Lindeburg, PE Scholarship Stephen Palecek, Mn '11

Those above have an average geade point average of 3.54. Most have Senior Class status toward their undergraduate engineering degree. Given the academic achievement in a strenuous engineering curricula, it is surprising that they have so many additional interests. All are members of their respective remineering.

honor societies (e.g., Tau Beta Pi) or technical societies (e.g., AfchE), but also participate or serve as officers in such groups a Engineers without Borders, Campus Crusade for Christ, Habitat for Humaniy, etc., Soven of the applicants have served as Regent or Wee Regent of their chapters and three have been founders of their chapter(solony, All have served in some Fratenity office.

In addition, the Theta Tau Educational Toundation continues to operate the Signa Chapter House at The Ohis State University and final a number of scholarships to members of that chapter from revenue of the house's operation. The following members of Signa Chapter who had an average GFA of 3.28 also received scholarships this spring; Charles Kiley, Nicholas Rumberger, Daniel Nye, Frank Bode, Brad Gibson, Alan Girard, Keith Singer, and Michael Newkirk.



David Pancarowicz, Sigma Gamma '10



Allison Moran, Kappa '12



Alyssa Neiers, Omicron '10



Donovan Patterson, Rho '12



Bethany Ann Carson, Iota Gamma '10



Christopher Gaddis, Mu '12



Kevin Leung, Cal '11



Christopher Luong, Cal '11



Stephen Palecek, Mu '11



Yost Smith, Kappa '11

Lowrie Family Donates \$17 million to Ohio State Engineering



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While individuals, businesses and universities are struggling through the economic downturn. an engineering alumnus is providing a financial boost to the Department of Chemical and Biomolecular Engineering.

The department celebrated a \$17 million gift commitment from Ernestine and William G. Lowrie, a 1966 graduate who attributes much of his success to his Ohio State education.

The college officially commemorated the commitment, the largest made by an individual donor to engineering at the university, Feb. 6 with an unveiling ceremony, luncheon and reception with more than 200 students and faculty members.

In recognition of the gift, the Ohio State University Board of Trustees approved the naming of the William G. Lowrie Department of Chemical and Biomolecular Engineering to be housed in the new Koffolt Laboratories building, scheduled for completion in 2014. The building will replace the current Koffolt Laboratories and will retain its name to honor Koffolt.

The gift will endow construction and support of a new laboratory facility, create the H.C. "Slip" Slider Professorship for an untenured faculty member in chemical and biomolecular engineering, establish an endowed chair and provide an endowment to support initiatives in education and research.

Lowrie told reception attendees he is humbled to find himself in a position where he can give back in a meanineful way.

"I wanted to move on it now, regardless of what is going on in the economy," said Lowne, a retired oil company executive, "so that I could see it happen and partially repay the university and the Denartment of Chemical and Biomolecular Engineering for the huge impact they have had on my life and the lives of so many others."

Stuart Cooper, department chair, advised students to take inspiration from Lowrie.

"Who is Bill Lowrie? He's just like one of you, but maybe a generation before. He came and chose chemical engineering at the time, and he became quite successful in his career. In mowhe 30 years, some of you will be here with a success story," said Cooper.

Carol Udob, a graduating senior in chemical and biomolecular engineering, said she and her fellow students could learn from Lowrie's example.

"What we should do once we achieve our success is help others achieve the same success. And that is exactly what Bill Lowrie is doing with his cenerous donation." Udoh said during her speech at the reception.

Lowrie, a native of Painesville, Ohio, had a major role in increasing oil production and

advancing oil drilling technology. He seem his entire 33-year career with Amoco, working his way up through the company and becoming president in 1995, In 1998, when the company merged with BP, he served as deputy CEO of BP Amoco until his retirement in 1999.

His many contributions to the College of Engineering have been recognized with the Distinguished Alumnus and Texnikin Ourstanding Alumnus awards as well as the Benjamin G. Lamme Meritorious Achievement Medal, the college's highest honor. In 2005, the university commended his years as chair and volunteer to the Ohio State University Foundation with the Evenett D. Reese Modal

In 2008, Lowrie received the Alumni Medalist Award, the highest honor accorded by the Ohio State University Alumni Association, given to those who have gained national or international distinction as outstanding representatives of a chosen field or profession and who have brought extraordinary credit to the university and significant benefit to humankind.

"It all starts with education," said Lowrie, "If you don't get the education and aren't prepared, you've got a bigger hill to climb."

Bruce Anderson Joins Barge Waggoner Sumner & Cannon as Federal Program Director



Nashville, TN -Bruce H. S. Anderson, Mu. '72, a civil engineer and attorney with more than 35 years of experience working with government agencies, has joined Barge Waggoner Sumner

& Cannon, Inc. (BWSC), as Vise Persident and Federal Program Director. Anderson is responsible for overall direction and strangic, oversight of the firm's work with federal agrocies, including the Department of Defense, NASA, and the Department of Energy. Prior to joining BWSC, he served in an appointed position with the State of Alabama as Assistant Director for Civil and Military Acrospoce of the Alabama Development Office.

Anderson has served in senior leadership and management positions and provided legal services for engineering design, construction and operations, and maintenance projects in the U.S., Europe and the Middle East for the U.S. Army Corps of Engineers (USACE) and at Goddard Space Flight Center, Kennedy Space Cruter and Marshall Space Flight Center for the National Aeronautics and Space Administration (NASA). His senior leadership positions at USACE include Memphis District Counsel, Missouri River Division Counsel and Transattather Programs Center Counsel. Working with NASA, Anderson was Kennedy Space Center Chief Counsel and Chief Operating Officer for the National Space Science and Technology Center at Markhall Space Flight Center.

"Brace's long-term experience, knowledge and relationships with federal agencies are a valuable asset to our firm as we work with in government markets and expand our services to various agencies," said Bob Huggins, prosident and CEO of BWSC.

A native of Petersburg, VA, Anderson began his career as a submarine design engines at Newport News Shipbuilding and Drydock Company in Virginia. While associated with USACE, he also served as an instructor in the College of Engineering at the University of South Alabama, and as lead instructor for a mamber of USACE. Contrast administration courses. He was appointed to the federal Senior Executive Service in 1998. Anderson has received a number of USACE of the service of the New York Contrast and York Contrast and

Army and NASA leadership and achievement awards. He received Vice President Gore's Hammer Award for his work at Kennedy Space Center.

Anderson received a Bachelor of Science degree in Civil Engineering in 1972. From the University of Alabama. He returned to the University to receive his law degree in 1975. He has been licensed to practice law by the Supreme Court of Alabama, the Supreme Court of Supreme Court

Barge Waggoner Sunner & Cannon is an employee-owned engineering, architecture, planning, landscape architecture, and surveying firm. Celebrating over 50 years of service, BWSC is among the top 200 engineering and design firms in the United States. Visit BWSCs web site for more information: www.burgevaggonet.com.

For additional information: Deborah Varallo 615.367.5200; email: Varallo@varallops.com Varallo Public Relations

Membership Directory Update!

Publishing Concepts, Inc (PCI) is wrapping up the 2011 Directory Project. Thanks to the thousands of you who assisted by updating your information and to the nearly 1300 members who purchased one of the Directory products. The Central Office "signed off" on proofs in February, and distribution is expected this spring. Projects of this nature are very helpful to the Central Office in scrubbing and updating its database, and to thereby stay in touch with you. Use of PCI enables us to do so at futfle or no cost. PCI was able to provide the Central Office with:

- Over 3,000 updated email addresses
- Nearly 2,500 mailing address upo
- Over 3,000 phone u
- Nearly 3,500 employer updates



RUBE GOLDBERG Successes

Inspired by carroonist Rube Goldberg, college students nationwide compete to design a machine that uses the most complex process to complete a simple task-put a stamp on an envelope, screw in a light bulb, make a cup of coffee-in 20 or more steps. Local and regional contests are held at various camposes across the nation with the winner eligible to compete at the national contest at Purdue.

The 23rd annual Thera Tau-Robe Goldberg Machine Contest sponsored by Phi Chapter was held March 27 on the Purdue University campus. This year's task was to dispense an appropriate amount of hand samitizer in someone's hand.

The winning team in their first year of competition was from the University of Wisconsin-Stout (in Menominee). The team's machine was called "Valley of the Kings" and had an Egyptian theme, telling a tale of events following the death of King Tut.

University of Wisconsin-Strict team captain Andrew Belinke accepted the Rube Goldberg Machine Contest trophy from RGMC Chairman Keegan Klauke, Phi 2010.

WESTERN RUBE GOLDRERG

COMPETITION by Frank Ventura, Chi 12 This spring Chi Chapter was the first to host a Rube Goldberg competition west of Texas in the 23-year history of the national competition. Four teams competed this year: Delta Gamma Chapter from Arizona State University, Embry Riddle from Prescott, the Society of Hispanic Professional Engineers (SHPE), and Chi Chapter, both from the University of Arizona. In a close competition, the winning team was Chi Chapter of Thera Tap with a machine that had over thirty steps and an average time of a minute and thirty seconds.



The winners of the Western Rube Goldberg competition, Chi chapter of Theta Tau.

Thanks to all of our judges, Arthur Kay and Patrick Galvin from Texas Instruments. Matthew Kaplan, a Research Coordinator from Bio5, and a special thank you to our own Thera Tau alumni Paul Stevens, Chi '68, from Hoseywell, and Don Newman, Chi '71, from Raytheon.

UNIVERSITY OF CENTRAL FLORIDA RUBE GOLDBERG COMPETITION

Five lively contraptions lined the wall in the atrium of Engineering II for the University of Central Florida's first Rube Goldberg Machine Contest. The goal is to pour a can of soda into a plastic cup; the task is to create a machine that will accomplish this goal in 10 or more steps.

"We figured this would be a great event to get the whole College of Engineering together," said Mart Morin, Rho Gamma '11. At the event, the team named the "Spartans" had the largest

machine. They rented a U-Haul to transport it and had to remove a metal pole between the doors of Engineering II in order to bring the machine into the building. The machine was painted red and black, and the two team members were matching silk-screened black shirts and red capes. Team leader Anthony Szelag donned a foam Spartan helmet, "We were on our robotics team in high school...we were the Spartans. So we decided to carry on that spirit," said Stephen Addison, a sophomore aerospace engineering major. The winning team received a \$200 check as well as the ninkyard trophy.

With the first year under their belt, UCF and Rho Gamma Chapter hope to run next year's contest in a way that will allow the local winner to compete in the national contest. "We just hope to rane awareness for the Engineering College in general," said Morin.

Omicron Beta celebrates Amateur Week with Emergency Communications Simulations



David Sherman, Christian Rota Dit, Lumis commercia amon lingo at the 4562s; Realin Station.

Amazing forty-foot radio amerinas towered over a tent city as Garden City, Machigan became a simulated emergency coronamications hab the weekend of June 26, 2010.

Together the brothers of Omicron Beta chapter and local amattuse radio operators conducted "Field Day" which is part of Amatture Radio Awareness Week, a 24-hour radio broadcast to test emergency communication capabilities. The stations could use only emergency power and only send messages without using phone.

systems, Internet, or other infrastructure that could be compromised in a crisis.

Although a first for Theta Tau, this was the 15th conscours year the Gastlen City American Radio Club has combaced Field Day operations from the Maplewood Centre. On Saturday, the public had a chance to meer and talk with the brothers who set up five communication stations using various frequencies and broadcare rations.

Brother Kwan Tulstree, Omicron Beta '12, talked with other ham eador from Michigan through the six-meter VHB station, Vice Regent '10, and Shawn Strausser, Onucron Beta '11, used a 40m station that was capable of communicating with stations as far away as Naples, Florida.

"Without power, our text messages, the internet and televisions are rendered useless. In fact, amareur radio is often the only way by which people can communicate during a crisis, hum

Radio Awareness

ation

by David Sherman, Omicron Beta '06, Alumni Advisor



Same Salvere, Charrent Bend S.E. floors has regiment

radio operators are the first to provide critical early information and observations to emergency responders," said Brother Brian Mallams, Omicron Beta '09, whose father is a lifelong member of GCARC.

There are more than 680,000 ansarour radio operators in the U.S. and 2.5 million harms around the world. Last year, the groups at the Maplewood. Community Center made 650 "emergency" contacts throughout the United States and Carnata.

Many of the participants have used their amateur radio capabilities with groups such as the American Red Cross, The National Weather Service and during national emergencies such as the Great Blackout of 2003.





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Central Regional Conference

by Jeff Skrentner, Omicron '05, Central Regional Director

Beta chapter in Houghton, Michigan hosted the combined Central and Great Lakes Regional Conference this full semester which featured a recourment workshop by Phired Up, an education firm. Phired Up's Dynamic Recruitment Workshop is a fun, interactive, experiential recruitment education program that helps fraternities, sororities and other membership organizations drive a higher quantity of higher quality members into their groups. The Dynamic Recruitment Workshop focused on a friends-first, values-based approach to recruiting members through meaningful relationships and non-spamming techniques. The presenters delivered a funny, engaging, and high-energy program that focuses on practical methods for driving recruitment results, and Theta Tau student members learned the soft skills that many of us spend our careers developing. The interactive approach presented by Phired Up gave students. a chance to practice their communication skills to develop the friendships necessary to recruit high-quality, high-energy and highly motivated individuals into the fraternity.

Many students found the presentation a refreshing break to the regional conference activities and learned that if you cannot approach and talk to a potential new member. it doesn't number what kind of organization you represent. They also learned how to address the concerns of today's students during the pledeing period. Each attendee also received a Dynamic Recruitment workbook where the presentation's main points were outlined, plus Phired Up offers free online resources where students can go for even more resources and tools. It is satisfying seeing some of Phired Up's techniques and suggestions already being implemented by our chapters, and I look forward to seeing the rewards.



Andrew Sounds (Alpha '11), Karl Hamina (Beta), and Dong Wagner (Chi Beta '12) empryed learning new recruitment ideas.



The final Rock-Paper-Science abourdoon of the game Entounege'.

Phi Gamma Chapter

by Rachel Wallace, Phi Gamma '13, Corresponding Secretary

Phi Gamma chapter at Oklahoma State University started the fall semester strongly by incorporating football tailgating into their calendar as an event for exeryone. Through tailgating, many alumin have remained active and many rushees stopped by to have a fatu time and get to know the members a bit more. Tailgating, helped members strengthen bonds while still gromoting the name of Theta Tau. In the fature, Phi Gamma plans to continue making this an event for alumni, student members, and relofese.

The Phi Gamma chapter of Theta Tau held their anniversary at a local Mesican restaurant on October 15 with alumin, student members, and pledges in attendance. Because this was at the time of Oklahoma State's homecoming, Phi Gamma chapter participated in the sign competition to show their team spirit, breats like these have increased the active participation of many of our student members.



Members show off the chapter's entry in the Oklaboma State homecoming sign competition.





Brothers show school spirit and enjoy spending time together at football tailscates.

Epsilon Delta Chapter

by Kevin Wei, Epsilon Delta '12, Corresponding Secretary

On September 8, 2010, six brothers from University of California San Diego traveled up much to visit the University of California, Berkeley colony of Thera Tau. These six brothers patriols in rush events, dined on exquisite cusiones, and explored the exciting circs of Berkeley and San Francisco. The U.S. Berkeley members were extremely generous by providing housing for four nights as well as taking time from their busy schedules to show us around. A sense of brotherhood formed among the two groups after spending day and night together until we parted on the 12th.

San Diego brothers had the pleasure of experiencing the life and operations of another colony of Thera Tau. After witnessing many exciting and attractive rush events, the San Diego brothers learned from the experiences and observations to shape their own rush events to be just as lavish and staming as the Brickeley events. Observing another volony's functions with advice and remarks was a crucial factor for San Dego's rush chair, Rol-Tran, Epulon Delin '12, to develop events which can hopefully attract bright and eager engineers in UCSD.



Some of the Kappa Gamma tenth anniversary attendees

Kappa Gamma Celebrates 10 Year Anniversary

by George K. Thomas, Kappa Gamma '11, Regent

The Kappa Gamma chapter at Virginia Commonwealth University in Richmond, Virginia recently celebrated its ten year anniversary. The chapter's official birthday was August 9, 2010, but the party was held on October 16, 2010 in conjunction with the celebration of Founders Day.

The swening began with a mingling hour over hors d'ocuvres. Alumni, brothers, and pledges met and shared memories of the older days in the fratternity and discussed plans for the future. The great conversation continued over a delicious seated dinner. As guests finished thoir meals, the evening's program began.

I began with a welcoming statement and introduced the first speaker of the night, one of Kappa Gamma's founding fathers, James Munn, Kappa Gamma '01. Brother Munn raxyled from Vermout to celebrate the chapter's great milestone and spoke about the challenges of forming a chapter at Viriginia Commonwealth University. He went on talk about the chapter's early achievements, as

well as its serbacks. The next speaker was Stuart Kardian, Kappa Gamma '06, who currently serves as the Atlantic Region Director. Brother Kardian picked up where Brother Mono ended, sharing more memories and challenges that the chapter has overcome to get to where it is today. Our final speaker was Cassandra Woodcock, Kappa Gamma '09. As the speeches ended, the microphone was left open for anyone to come up and share their personal experiences ar Kappa Gamma. A handful of alumin, brothers, and even a pledge expressed their best memories of the chapter.

With the conclusion of the open microphone session, our Vice Regent, Quinton Lewis-Diggs, Kappa Gantma '10, was called up to help me present a very special award. At the 2010 National Conference it was announced that Sagid Elhillali, Kappa Garmma '19, was named the 2010 Robert E. Pope Outstanding Student Member Both Thomas and Lewis-Diggs formally presented Mr. Elhillali with his certificate. Students and alumni gathered around for the cake curting, bringing together



Kappa Gamma alumenus James Munn cuts the cake as Stuart Kardian watches.

the past and the present of the chapter in celebration of such an amazing accomplishment.

Kappa Gamma is very proud of its first ten years, and we look forward to many more prosperous years to come.

Founders' Day in Detroit by Justin Wiseman, Xi Beta '94, Grand Vice Regent

On Friday, October 15, several Thera Tau alumni gathered at local favorite Buddy's Pizza for hunch, Initially the event invitation was sent to only Chrysler folks, but we were lucky to be joined by several other brothers who work at local suppliers and several students from Xi Beta who made the short trip from Southfield to Rochester.

All those in attendance had a great time reminiscing and talking shop; I enjoyed catching up with brothers who I had not seen

in quite some time and hearing where their career paths had led them.

If you're interested in being included on the invitation for a future event, please send an email (include your chapter, email, and phone number) to our social. Monfette (Xi Beta *12), and Kevin Delone director David Stefaniak, Xi Bera '09, at david.stefaniak@chrysler.com

Some of those in attendance were Rick Amato (Jota Beta '00). Don Hoffmann (Phi Beta '98), Dave Turu (Phi Beta '92). Bill Germanski (Phi Beta '92), Ryan Lehronen (Xi Beta '09), Dave Stefaniak (Xi Beta '09), Matt Kuelin (Xi Beta '00), Scott Wilson (Xi Beta '09), Adrian Snyder (Xi Beta '07), Matt Everett (X) Beta '12), Nathan (Xi Bets '12)



National Capital Alumni Club News

please contact Rebecca.

by Alex Rosenheim, Gamma Beta '96, Secretary, Theta Tau National Capital Section Alumni Club

The National Capitol Section Alumni Club elections were held at this year's Founders' Day BBO, and our new officers are:

PRESIDENT

Jon Kazmierczyk, Gamma Beta '06

TREASURER

Rich Galli, Gamma Bera '06

SECRETARY

Alex Rosenheim, Gamma Beta '96

Rebecca Roesch, Gamma Beta '96, has been helping to organize monthly professional development events with a different alumnus attending a local chapter meeting at least once per month to do a Q&A session focusing on what they do and how they got their job. We have received positive feedback from George Mason University and University of Maryland, College Park and would like to continue this program. If you can make it to either of those campuses or the colonies at George Mason University or Johns Hockins.

Seephen Wilhom, Gamma Beta '75, is looking to organize a sporting event in the coming months. Some likely choices are baskethall at George Masen University, George Washington University or University of Maryland, College Park or football at University of Maryland, College Park, George Mason University or James Madson University. Details are TBD, but join our facebook group or check our site at http://theratauncae.blojsspot.com/ for updates.

Several Gamma Beta alumni and the Gamma Beta chapter have begun efforts to form a housing corporation for a more formal, long-term savings program for the future of the chapter. If you would like to know more about the Gamma Beta Housing Corp, contact Will Gibb, Gamma Beta '90.

HOUSTON ALUMNI: Hang your hat in Houston?

We are looking for brothers interested in forming an alumni club in Houston, TX. Network at happy hours, sporting events, and more! We are in need of 1-2 more people to help organize events!

Search for us on facebook: "Theta Tau Alumni – Houston" to learn more. If you want to help organize events, contact Katherine Tanner at:

katherine.tanner@thetatau.net.



In Memoriam

ALPHA

Edward James Korrich Class of 1968, Roll No. 744 Rodger John Ryberg Class of 1949, Roll No. 557 Karl Huebener Sommermeyer Class of 1930, Roll No. 309 Herbert A, Swift Class of 1944 Roll No. 387

BETA

Charles Douglas Cronerworth Class of 1944, Roll No. 542 Peter Norbert Handberg Class of 1947, Roll No. 596 Kent Alexander Mulholland Class of 1952, Roll No. 651 Theo Andreas Nolsen Class of 1947, Roll No. 250 Robert William Poull Class of 1948, Roll No. 527 Rossell Burns Scott Class of 1948, Roll No. 557 Rossel Burns Scott Class of 1948, Roll No. 565 Roger Thomas Shanahan

Class of 1940, Roll No. 443

DELTA

Harry Edward Figgse Class of 1948, Roll No. 609 Ivan A. Greenwood Class of 1942, Roll No. 437 Dennis Arthur Mover Class of 1968, Roll No. 1086 John McFarland Norlin Class of 1949, Roll No. 655 Edwin Richard Schellentrager Class of 1947, Roll No. 487 William Case Styerwalt Class of 1930, Roll No. 283 Donald Elmer Tanger Class of 1950, Roll No. 691 Fred Carl Teckmyer Class of 1936 Roll No. 356 Jack Martin Young

EPSILON

Larry Robert Ernst Class of 1962, Roll No. 851 Albert Alfred Fitch Class of 1928, Roll No. 325

Class of 1943, Roll No. 517

Louis Richard Goldsmith Class of 1932, Roll No. 310

ZETA

Rorald Weer Bonjour Class of 1960, Roll No. 620 Edward Maurice Bruzelius Class of 1934, Roll No. 318 Alghle Paul Carpenter Class of 1942, Roll No. 146 Ashford Marine Galbreath Class of 1931, Roll No. 268 V. Ronnald Haught Class of 1935, Roll No. 581 James O'Hara Maloney Class of 1936, Roll No. 506 George Milton Russel

THETA

Charles Morrison McCormack Class of 1935, Roll No. 205 Lawrence Henry O'Neill Class of 1943, Roll No. 329

IOTA

IGIA

Eddie Lee Dougherry
Class of 1949, Roll No. 585
Carl E. Finley
Class of 1945, Roll No. 477
John Earl Mulholland
Class of 1952, Roll No. 657
Johnnie Norman Stovall
Class of 1952, Roll No. 630
Leonard Charles Wolff
Class of 1942, Roll No. 433

KAPPA

Frederick William Mast Class of 1933, Roll No. 377

LAMBDA

George Courtney Campbell Class of 1962, Roll No, 767 Richard Reid Duvall Class of 1957, Roll No, 712 Frederick Maxwell Hammill Class of 1943, Roll No, 421 William Richard Mahoney Class of 1940, Roll No, 384 John Packard Redd Class of 1959, Roll No. 748 Clarence Elmer White Class of 1928, Roll No. 204

MIL

Milton Abbaria Class of 1944, Roll No. 377 David Edwin Blackwood Class of 1953, Roll No. 597 George Arthur Finkbeiner Class of 1941, Roll No. 317 Anthony Daniel Greening Class of 1958, Roll No. 691 Ronnie Carroll Instice Class of 1965, Roll No. 841 James Edward Kizzire Class of 1946, Roll No. 413 Kenneth Nye Letson Class of 1939, Roll No. 702 Marry Maisel Class of 1946, Roll No. 394 Donald Hiram McCoaig Class of 1927, Roll No. 280 Terry Stephen Meek Class of 1966 Roll No. 844 Charles Robert Owen Class of 1947, Roll No. 419 John Leith Potter Class of 1944, Roll No. 376. Ester Lafavette Thomas Class of 1949, Roll No. 470 Hugh Inman Williamson Class of 1948, Roll No. 484 Bob Owen Wilson Class of 1958, Roll No. 697

NU

Lewis Daniel Briner Class of 1937, Roll No. 258 Donald Ray Brunstetter Class of 1944, Roll No. 358 William Gordon Emerson Class of 1946, Roll No. 380 John Emrie Seward Class of 1948, Roll No. 461

CT.

Richard Don Anderson Class of 1958, Roll No. 193

In Memoriam

OMICRON

Howard R, Burman Class of 1943, Roll No. 276 Jack William Clemens Class of 1952, Roll No. 403 Raymond Micheal Flanders Class of 1953, Roll No. 405 Clarence Carl Haug Class of 1935, Roll No. 163

Class of 1935, Roll No. 163 Arian Dennis Loken Class of 1960, Roll No. 591

Robert Harold Mercer Class of 1948, Roll No. 300 Phillip Earl Moorhead Class of 1948, Roll No. 301 Ceral Merle O'Day

Class of 1949, Roll No. 324 Michael O'Donoghue Class of 1960, Roll No. 583 Edwin C. Sincox

Class of 1948, Roll No. 307

PI

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RHO

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Class of 1952, Roll No. 459

SIGMA

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TAU

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PHI

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CHI

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RHO BETA William H. Shultz Class of 1995, Roll No. 67 TAU GAMMA

Jeremy G. Chan Class of 2008. Roll No. 7

PHI GAMMA

Chance Ross Stokes Class of 2009, Roll No. 19

Jeremy G. Chan, Tau Gamma '08



Jeremy G. Chan passed away in Medford, NJ in a boating accident on May 29, 2010. He was 23 years old.

Born in Mountain Lakes on September 26, 1986, Jeremy attended Mountain Lakes High School before matriculating at the University of Pernasylvania, Jeremy excelled at

Peno, carning selection to Tau Beta Pi Engineering Honor Society and Pi Tau Sigma Mechanical Engineering Honor Society on his way to graduating magna cum laude with a B.S.E. in Mechanical Engineering and Applied Mechanics and minors in mathematics and economics, Jereiny also helped to found, and served as first pledge chair of, the Tau Gamma Chapter of Theta Tau Professional Engineering Fraternity at Penu.

Jeremy worked in Princeton, NJ for the Robert Wood Johnson Foundation, the nation's largest philanthropy dedicated to American health and health care.

He is survived by his loving parents, Wellington and Lillian Chan of Mountain Lakes, NJ. Jeremy is also survived by his brother Justin and sister Jessica. Memorial and interment services were held June 2 and 3 in Denville, NJ and Evergreen Cemetery in Morristown, NJ. More than a dozen of Jeremy's classmates and brothers from Penn artended.

As a founding member of Tau Gamma chapter, Jeremy nut brotherhood above all, and his dedication and love for his friends were an inspiration to those who knew him. In Jeremy's memory, the brothers and alumni of Theta Tau and Penn are establishing a yearly honor to be awarded to the brother chosen as most helpful to his or her fellow. brothers and engineers. To suit Jeremy's signature style, the award will take the form of a specially embroidered Penn baseball cap. A memorial scholarship is also now endowed through the Theta Tau Educational Foundation in his name for the benefit of University of Pennsylvania engineers. Each year, this scholarship will be awarded to a student member of Tau Gamma chapter, which Jeremy helped found, exemplifying the generosity and volunteerism he demonstrated. Further questions may be addressed to theratan@seas upenn.edu. Donations can be made online through:

www.thetatau.org/donations/fund.asp?id=4139

Theta Tau

Professional Engineering Fraternity 1011 San Jacinto, Suite 205 Austin, TX 78701

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