The GEAR of Theta Tau

Volume LXXVI, No. 2

Spring, 1995



Arizona State University
Site of Theta Tau's Newest Chapter

1995 NATIONAL CONFERENCE

The National Conference will be at the Holiday Inn Clayton Plaza, St. Louis, Missouri, August 10-13. Conference highlights will include induction of distinguished members into the Alumin Hall of Fauna announcement of the Fratemity's Outstanding Student Member, selection of Outstanding Delegate, and presentation of chapter awards.

PARTIAL DISTRIBUTION OF GOODRUM ESTATE

Thanks to the generosity of our late Brother W. Jackson Goodrum, Rho '43. Theta Tau has received \$160,000 as partial distribution of the bequest provided from his estate. Already this is the largest gift bequest ever received by Theta Tau. In accord with his will, only the income from this fund will be used. Consequently, his thoughtfulness will benefit the Fratennij in perpetuity.

THETA TAU DIRECTORY

The 1994 Directory will be mailed to Directory Program participants during August.

THETA TAIL HISTORY SUPPLEMENT

Copies of Years of Progress, Theta Tau 1979, will soon be available for distribution to significant donors who requested copies. This supplement will bring up-to-date the previous volume A History of Theta Tau compiled by Charles W. Britzius, and published as a seventy-fifth anniversary project.

RUBE GOLDBERG CONTEST

What do you get when you cross a team of engineering students, some chicken wire, a radio, a flying duck, and a lot of imagination, creativity and hard work? This year's winner of the annual Theta Tau National Rube Goldberg Machine Context, of course. Once again, the members of Phi Chapter have spearheaded an exciting and successful national context this year with Frank Wolf, President of Rube Goldberg Inc. in attendance. This year's task was to turn on a radio in twenty-one steps or more. The winner of this year's contest was a team from Purdue University with a machine titled 'Giluttons for Punishmert.'

Coming in second place was Sigma Beta Chapter (University of Wisconsin), whose machine was based on a Monty Python theme. The two-time defending champions, Omega Beta Chapter (Hofstra University) placed third with their machine based on Orson Welles' radio drama "War of the Worlds."





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Honoring Theta Taus

With this article, we begin a series on structures and awards named in honor of members of the Fraternity. Brothers are encouraged to bring these to the attention of the Editors, submitting information and photographs for use in the magazine.

LEARNED HALL University of Kansas

Long in planning, the engineering building at the University of Kansas was first occupied by the Departments of Aeronautical, Civil, and Electrical Engineering, and Applied Mechanics in the summer of 1963. In 1966, it was announced that the building would be in honor of Brother Stanley Learned, Zeta '24.



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Brother Learned had served as President and Chief Executive Officer of Phillips Petroleum Company, as President of the KU Alumni Association, as Chairman of the Greater University Fund, and had made many outstanding contributions to the University. A decade later, two additional floors were added to Learned Hall, and a 5-story tower (pictured) was constructed at the east end of the building. Late in 1975, the office of the Dean and other engineering departments moved into this building. The addition was dedicated in April of 1976

SCHOLAR-ATHLETE

Sebastien Goulet, Tau '95, from Boucherville, Quebec, Canada, is a charter member of his reinstalled chapter. He completed his collegiate swimming career with the 1993-94 season as one of the most successful swimmers in Syracuse history.



Goulet is the only swimmer ever to win four straight titles in the same event in Big East history (in both the the 100 free style and the 200 individual medlev).

Continued on page 3

LIEBOWITZ ELECTED NAE President

Harold Liebowitz, PhD. Gamma Beta Hon. '44, a member of the National Academy of Engineering since 1975, was just elected to a sixyear term as President of that private, non-profit institution. The NAE members, each elected for outstanding achievements in engineering and technology, broke with tradition by electing as President a candidate nominated by petition. As NAE President, he will serve as vice chair of the National Research Council which provides to the federal government policy advice and assessment services in all fields of science, engineering, and medicine.

Brother Liebowitz is the Dean Emeritus of Engineering and Applied Science at The George Washington

University.

Fields and Waves 50th Anniversary

The classic textbook Fields and Waves in Modern Radio was first published in 1944. Now in its 5th edition published by John Wiley & Sons and titled Fields and Waves in Communication Electronics, the book continues to be the dominant text in the field. It is extremely rare for any book, let alone a technical one, to remain in demand for more than fifty years.

The authors are Simon Ramo, Lambda '33, and John R. Whinnery and Theodore Van Duzer, of the University of California, Berkeley.

Brother Ramo is one of the nation's leading experts on guided missiles. He played a key role in building the electronics and missile operations of Hughes Aircraft Company before founding in 1953 his own company which after a series of mergers became TRW Inc. He is a Theat Tau Alumin Hall of Fame Laureate, and recipient of the National Medal of Freedom, the nation's highest civilian honor.

Brother (center), flanked (1 to r) by Dean David Hodges, School of Engineering, UC-Berkelev: Theodore Van Duzer, coauthor; Steven Elliot, Electrical Engineering Editor, John Wiley & Sons; and John Whinnery, coauthor, before wellwishers.

Photo by Peg Skorpinski



$\Delta\Gamma$ chapter installed

On May 6, 1995, Delta Gamma Chapter was installed at Arizona State University.

This brings the number of active chapters to 32, more than at any time in the history of the Fraternity. The event was historic also because it marked the beginning of the "Gamma series" of chapters following the Fraternity's system for naming chapters. This nomenclature was adopted some 60 years ago.



Former Colony Presidents display the charter of Delta Gamma Chapter: (1 to r) John Hughes, Kevin Wong, and Joseph Gonzales, Regent.



Pledge class presents project at Installation Banquet.

Grand Regent Bettinger presided over the initiation of If as charter members. In the second ceremony of the day, another 15 were initiated into the mysteries of Theta Tau. Members from the other chapters were on hand. A large contingent from Chi Chapter was there to support its new neighbor just 2 hours' drive away. Previously, the chapter nearest Tucson was some 600 miles away.

Events of the day were held at Arizona State University Club in sunny Tempe. Theta Tau was welcomed to the ASU campus by Dr. James E. Bailey.

The enthusiasm of this group will serve them well in the coming years operating as a Theta Tau chapter.

What Fraternity Means

I did not understand fraternities. I would hang out with my friends, and we would mock the "frat boys" and their rounds of socials and formals and their silly rituals. Then, I saw a guy get up in front of two hundred fifty students and tell them of a new opportunity at Arizona State University. He told them that a national engineering fraternity was getting started here and how they could become involved with it. I watched as he and his companion trudged out to the room's complete silence. "That takes courage," I thought.

I soon noticed that the guy was at the food court every day with his friends. He was always with a crowd of people, not just some days, or with one or two others; he had friends wherever I saw him. Later, I saw him behind a city library information desk. I talked with him briefly, and he said that he had volunteered for community service. I thought, "I really respect that." I approached him about the Fraternity, and he told me of the rush meeting in a few days. "Rush meeting, huh?" I said to myself. "Like from Animal House?"

I soon learned that it was nothing like Animal House. Rush was dry as per University rules, and the pledging sounded like a lot of work. But the guy, John Hughes, talked enthusiastically of getting a party bus, while other members spoke of community service or affiliation with a fraternity of engineers with over twenty-five thousand alumni! "Hmmmm, could be good for the ol' career," I mused. But what convinced me was the energy and excitement that the members conveyed about the Fraternity.

I joined the first pledge class of the local fraternity. I was at the Colony Certification. I sewed our alternate flag and became Pledge Master. But we were still excluded from the Fraternity ritual and under a time limit to apply for chapter status, or be disbanded. Were we organized enough to put forth the effort the national Fraternity demanded? Was our brotherhood strong enough? Could we do it?

On May 6, 1995, our dreams came true. In one afternoon, culminating in over four hours of ritual, we became Delta Gamma Chapter. We put away our colony pins and adopted the proud symbol of actives in the finest engineering fraternity in the world.

— Kevin K. Bischel, Delta Gamma '96

THETA TAU IS A PERFECT FIT

Phi Theta Tau's path to becoming the Florida Institute of Technology (FIT) Colony of Theta Tau was marked with many challenges. Within 3 months of the birth of the local in February, 1994, membership was nearly 20.

However, only about five of these were actively involved. After the summer, when the number of members had dwindled, they realized the need to set the goal of becoming a thriving colony of the Fraternity. After another visit by Bob Pope and Michael Abraham, the goal



Scott Atkins (left) and Martin Schnetzer (right) accept certificate from Grand Regent Bettinger (center).



Science Tower at the Florida Institute of Technology.

was set, and a plan devised to meet this goal. There was now new excitement since we had a definite goal and would accomplish it if the work was done. The entire local Fraternity came together as a whole and put in the work and, on April 22, 1995, we proudly became the Theta Tau Colony at Florida Tech in Melbourne, the first in the state. The 15 initiated included our Advisers Daniel R. Simpson and Y. I. Sharaf-Eldeen. The new goal is becoming a full-fledged chapter.

At the banquet that evening, the colony certificate was presented to Martin J. Schnetzer, Phi Theta Tau's first President, and to Scott M. Atkins. President of the new Theta Tau Colony, by Dean Bettinger, Grand Regent,

- Daniel P. Okray, Colony President

SCHOLAR-ATHLETE continued from page 1

Goulet tied the Big East Conference record with ten individual titles during his career at Syracuse. In his senior year, he won the 200 individual medley and the 100 free style as well as swimming one leg on the winning 400 and 800 free relay teams. His 100 free time of 44.63 seconds was a new Big East Conference record, as well as a Syracuse University record. Brother Goulet was also named SII's Most Valuable Swimmer for the second time in his

Not only was he successful in the pool, but Goulet's achievements were also recognized in the classroom. He was named the 1993-94 Big East/ Right Guard Academic Challenge Scholar-Athlete of the Year and earned Big East All-Academic Team honors in both his junior and senior years.

MAKING WAVES

I am on a quest that is non-traditional at Syracuse University. Students at Syracuse are not allowed to do a combined major in the same school. However, this may change if I win my case! When I came back from my sabbatical, I asked my advisor if I could do a combined major in Aerospace & Mechanical Engineering. He said, "As long as you fulfill both program requirements, I don't see a problem." So, I went forward with my ambitious project.

With my swimming obligation, my time was concentrated in Link Hall, the engineering building, and at the pool. I had a full swimming scholarship which required 20 hours of swimming weekly with meets every other weekend. I soon forgot about a social life since I lived at Link Hall and the pool 20 hours/ day, 7 days/ week.

However, I was lucky to have

very understanding teachers who were flexible with deadlines because of my swimming commitments. I also have to thank all my friends who helped me stay on top of things and my Theta Tau brothers for their help.

combination of majors is time consuming. By graduation. will have 180 credit hours



belt in five years. I also won awards including Best Aerospace Senior and Best Swimmer for the Conference. If you plan to stay in school for a long time and have money to burn, go for a combined major! Otherwise, stick to one and do a good job with it. - Sebastien Goulet

THETA TAU HEADS FOR GATOR COUNTRY

Theta Tau's most recent addition took place on June third with certification of the Colony at the University of Florida, Gainesville. Established as a local in February of this year, its members have already established a name on campus by winning an award at the annual Engineering Fair, by hosting a fund raiser for a local charity, and by sponsoring intramural teams in several sports.

In ceremonies that day, 15 student members and their Adviser, Dr. Richard E. Newman Wolfe were initiated in ceremonies attended by Theta Tau members from six chapters and a delegation from the new colony at FIT. Receiving the colony certificate from Grand Regent Bettinger were Tom Poekert and Rich Allen, President and Vice President of the new colony. Look for us at the uncomine Conference! — Patrick Garvey, Pettion Chairman



Florida Colony members (1 to r): Todd Swygert, José Padilla, Joe D'Abate, Barry Shaddix, George Paul, Page Strohl, Rich Allen, Darren Black (front), Scott Davis (back), John Marin, Michael Mark, Patrick Garvey, Robert Pekrul, Dr. Richard Newman-Wolfe. Tom Poekert, and Marc Averette



Ben Hill Griffin Stadium on the University of Florida campus.

COLONY PRESIDENT DIES IN ACCIDENT

Tom Peckert, 22, died the morning of Wednesday, June 14, 1995, in a car accident in Jacksonville, Florida, where Il-post a morning and packsonville, Florida, when the was employed for the summer, the was an environmental environmental environmental environg student at the University of Florida, and President, and President and was held June 16 at Mary Immaculate Catholic Church, Palm Beach Gardens, with eight ecolony brothers in attendances in attendance of the Catholic Church, Palm Beach Gardens, with eight ecolony brothers in attendances.

In Memory of Charles Thomas Poekert September 17, 1972 - June 14, 1995

I first met Tom in February, 1995, early one Saturday morning, at the organizational meeting of Theta Tau Omega local fratternity. He was appointed as temporary President of our local fratternity. Our fraternity slowly started to progress from a group of like-minded individuals to that of a brotherhood. Tom made this progress possible. By the time the first election rolled around, we all knew that he was the best member for the presidency.

But Tom was more than a leader, he was a friend that you could count on. In a very short period of time we became good friends. This was due to Tom's wonderful warmth that radiated out to all those around him. Tom was a truly unique person that will always be missed by all those that came in contact with him. I only wish that we could have met him earlier.

— Richard E. Allen, Colony President

In the few months that we knew Tom Pockert, he was a dedicated leader and a fun guy. He always saw the bright side of things and was the life of any party. Tom was the kind of person you could rely on to accomplish what needed to be done, and to keep us going in the right direction. It was Tom Pockert that we should thank for our recent entry into Theat Tau as a colony, and I believe we should dedicate our further efforts in becoming a chapter to his memory. Things will not be the same with Tom gone, but we must do our best to finish what he has started.

 Θ_{T}

Second in a series on the experiences of Brothers employed in a variety of jobs abroad.

While at the Zeta chapter house, I can remember wondering where I would be after graduation. Four years later, I found myself sitting in the cockpit of a Navy fighter. 35 years later, I am in the cockpit of a Boeing 747, flying around the former Soviet Union with Russian pilots.

In July of 1994, I was part of two American flight crews that would ferry a Boeing 747SP from Payer Field just outside Seattle, Washington, to Almaty, Kazakhstan. Kazakhstan is located in central Asia, the second largest of the former USSR Republics. When not utilized for VIP flights, the 747SP would be used in scheduled service between Almaty, the capital, and major cities in Europe and Asia.

We began the first service to Frankfurt, Germany. These flights would also be utilized to train Kazakhstan airline pilots.

During my airline career, I had flown to many destinations in Europe, the Middle East and Asia, but I never had the opportunity to live and work abroad.

The airline of the USSR prior to December, 1991, was Aeroflot, the largest in the world. There were many divisions now operating as separate airlines in the former Republine.

Since dissolution of the Soviet Union, there doesn't appear to have been much change. In Kazakhstan, the economy is in a gradual decline. The local currency is the Tenge. It had exchanged at an official rate of four to the dollar. One year later, it is fifty-five to the dollar. The entire infrastructure is suffering. Almaty is a modern capital in comparison to others in Europe and Asia. It has wide, tree-lined boulevards and beautiful parks, but there is little evidence of maintenance. There are many apartment buildings which provide accommodations to qualified families at low rental rates.

There are many Kiosks, individual enclosed stands selling anything from cigarettes and vodka to shoes and socks or food items. It is not unusual to see a line of people, mostly women, along a sidewalk, holding a pair of shoes, a coat, some apples, or a few packs of cigarettes, trying to generate some extra cash. The major shopping areas are centered around the many bazaars in Almaty. Fresh meat and vegetables, dried fruit and nuts, and various other produce are brought in from the countryside or bordering countries. There are also two and three-story department stores which appear to remain from the Soviet days. A variety is offered, but most of the quality items are expensive.

The people of Kazakhstan are basically hospitable. The ethnic Kazakhs, of Turkic and Mongolian descent, have recently become a majority at 42% with the ethnic Russians at 38%.

The level of basic services is mediocre. Quality medical care is available primarily to the privileged. Medical supplies, especially in outlying areas, are non-existent or in short supply. From Washington state, we brought 15,000 pounds of donated medical equipment and medicine. In some areas of the country, operations are performed without anesthesia.

Of all the former Republics, Kaakakstaar nanks high in potential to develop a strong economy. It has a large proven reserve of petroleum and gas near the Caspian Sea. The problem is exporting it economically. There is also a large variety of minerals in the northeast part of the country waiting to be minde economically. The Soviet Cosmodrome is located at Balkonur in the southwest; it is many times larger than Certain to the minder of the country waiting to the minder control of the country and the southwest.

The negative side is the legacy of pollution throughout the former Soviet Union; the total extent of which has only recently been revealed. The area around Semipalatinsk in the northeast was the site of over 480 nuclear tests from 1949 to 1991. Some "peaceful use" detonations of the site of th

sometimes met its quotas but at the expense of polluted rivers which empty into an Aral Sea, now half its normal size.

The question on the minds of many people in Kazakhstan is "How long will it take for these former Republics to compete with the world economic community, to produce more thereby stabilizing the economy and bringing prosperity to its people?" The answers range from ten to a hundred years.

To compete, there will have to be change from a failed political and economic philosophy in existence for over 75 years to a supply and demand, market-driven economy.

The old Aeroflot divisions operaing as separate airlines must now compete. There will be new startup operations. Already, an airline called TransAero is operating as a joint venture out of Moscow. It is being run by young Russian entrepreneurs and is doing quite well; they offer a high level of service and are using new western airplanes.

Nikita Khrushchev is alleged to have made the statement "We will bury you" many years ago. It remains for these new countries to start "digging in" (pun intended).



Tom Domville, left, with his Kazahk and Russian colleagues, in 747SP flight over Kazahkstan.

About the author:

Tom Domville, Zeta '59, received a BS degree in Mechanical Engineer-ing from Kansas and served in the Navy until 1965. From 1967 until 1992, Tom was a Captain and First Officer on various planes for TWA in the U.S., Europe, and Middle East.

Tom married the former Mary Carol Conlon of Jacksonville. They have 3 grown children and live in Poway, CA.

Additions to Membership



1017 Naveed Ahmed, '96, Colton, CA 1018 Jeremiah Patrick Feist, '98, Austin, MN 1019 Charles Lee Heck, '99, Cottage Grove, MN 1020 Kevin Oren Mason, '97, Chippewa Falls, WI

BETA 1271 Craig Robert Natrop, '96, Kaukauna, WI 1272 George Ross Miller, '98, Marquette, MI

1323 Jeffrey Heath McClure, '98, Waterloo, AL 1323 Jeffrey Heath McClure, '98, Waterloo, AL 1324 Annuada Ann Olizewski, '99, Chechee, AL 1325 Janeen Catherine Morris, '97, Mobile, AL 1327 Teress Christine Smith, '99, Culliman, AL 1327 Teress Christine Smith, '99, Culliman, AL 1328 Teress Christine Smith, '99, Culliman, AL 1329 Bradley Scot Darnell, '99, Sastsman, Al 1330 William Christopher Strickland, '96, Eight Mile, AL 1332 Jackson Bryan Jones, '99, Bessenner, AL 1332 Jackson Bryan Fores, '99, Bessenner, AL 1333 Ladrons Rene Directol, '99, Mobile, AL 1333 LaDonna Rena Driscoll, '98, Mobile, AL 1334 Dominisch Devone Moore, '97, Bessemer, AL 1335 Karrina Yvette Jackson, '98, Montgomery, AL 1336 Michael James Disher, '99, Athens, AL 1337 Adrienne Nicole James, '99, Birmingham, AL 1338 John Rivers Chappell, '99, Montgomery, AL 1339 Lasham Fayenetta Colvin, '98, Bessemer, AL 1340 Benjamin Lee Watson, '99, Mobile, AL

571 Neil Troy Burgard, '00, Madison, WI 572 Casey Ryan McDonald, '98, Rosemount, MN 573 Robert James Klass, '99, Madison, WI

1173 Daniel Wesley Allen, '96, Iowa City, IA 1174 Dori An Simone Basaraba, '99, Minooka, IL 1175 Kristi Karen Boyington, '96, Fort Dodge, IA 1176 Randolph Roland-Joseph Bronemann, '96,

1176 Backship Riland-Joseph Beromann. "M.

The Cop. A. Bars Berns. "R. Deceptor, I.A.

The Cop. A. Bars Berns. "R. Deceptor, I.A.

1178 Kerl Lyne Christenen. "P. Machallione, I.A.

1178 Kerl Lyne Christenen. "M. Michinal. Burn. II.A.

1181 Jennier Lyne Holmen. "F. Jan. Antonen. T.A.

1181 Jennier Lyne Holmen. "F. Jennesod, I.A.

1184 Shaves Marte Kerne, "F. Glermond, I.A.

1187 Janus Joseph March. "M. Dohoper, I.A.

1189 Janus Marte Rocke, "F. Ferferdd, I.A.

1190 Jennye Marte Rockel, "M. Ferferdd, I.A.

1191 Janus J. A. March. "M. Dohoper, I.A.

1192 Janus J. M. March. "M. Dohoper, I.A.

1193 Janus J. M. March. "M. Dohoper, I.A.

1194 Janus J. M. March. "M. J. Portoper, I.A.

1195 Janus J. M. March. "M. J. Portoper, I.A.

1196 Michell Razer Berne. "M. Selepy Hollow, II.

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1197 Michell Razer Berne. "M. Selepy Hollow, II.

1198 Michell Razer Berne. "M. Selepy Hollow, III.

1199 Michell Razer Berne. "M. Selepy Hollow, III.

1190 Michell Razer Berne. "M. Selepy Hollow, III.

1191 Michell Razer Berne. "M. Selepy Hollow, III.

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941 Karen Michelle Tracey, '97, Lexington, MA 942 John Albert Kent, III, '97, Palmyra, VA 943 Kim Kit Yeng Wong, '97, Princeton, NJ

1054 Derek John Catterfeld, '98, Homer, NY 1055 Terry Lee Hershner, '98, Durham, NC 1056 Damian Lee Lallathin, '97, Durham, NC

812 Daniel Alan Perkins, 97, Gallipolis, OH 813 Grorge Henry Struman, '98, Mentor, OH 813 Grorge Henry Struman, '98, Mentor, OH 815 Todd Aston Bell, '97, Roshville, OH 815 Todd Aston Bell, '97, Roshville, OH 815 Todd Aston Begg, 18, '00, Parricer Park, OH 818 David Mathew Caldwell, '99, Akron, OH 818 David Mathew Caldwell, '99, Akron, OH 820 Inder Paul Stugh, '99, Highland Heights, OH 820 Inder Paul Stugh, '99, Highland Heights, OH 820 Inder Paul Stugh, '99, Highland Heights, OH

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1011 Dain Mitchel McDenough, '96, Baton Rouge, LA
1013 Jaiah Mitchelle Koon, '99, West Fork, AR
1013 Timothy Brian Mitches, '99, West Fork, AR
1015 Timothy Brian Morriss, '96, Corway, AR
1015 Timothy Brian Morriss, '96, Corway, AR
1016 Chilm Martin Orekin, '97, Highlands Kanch, CO
1017 Bryan Christopher Hall, '98, Fsyetheville, AR
1018 Jerusp Ross Foot, '98, Line Rock, AR 1019 Duke Duane Pennell, '96, Fayetteville, AR 1020 Laura Louise Clift, '98, Yellville, AR 1021 Michael Alan Kraft, '97, Litte Rock, AR 1022 Walter Randolph Guthrie, '98, Fayetteville, AR

775 Jeffrey John Batuyong, '98, Sewell, NJ 776 Aaron Matthew Hexamer, '98, Anderson, IN

1107 Jason Matthew Burris, '98, Phoenix, AZ 1108 Micaela Marie King, '99, Tucson, AZ 1109 David Edward Nagoda, Jr., '98, Tucson, AZ 1110 Jimmy Evander Tang, '98, Tucson, AZ 1111 Eric Geoffrey Zambo, '99, Scottsdale, AZ

GAMMA BETA 624 Robert Hing Huie, '97, Alexandria, VA 625 Jason Barry Hurlburt, '97, Cincinnati, OH 626 Matthew Farrell Koff, '97, Elkins Park, PA 627 Antonio Semeraro, '97, Oakville, CT 630 Suzanne Karen Schapira, '98, Tampa, FL

407 Martin Graham Foulkes, '98, Sterling Heights, MI 408 Brandon Marshall Gardner, '98, New Baltimore, MI 408 Brandon Marshall Gardner, '98, New Baltimore, MI 410 Kirk Glenn Pfannes, '97, Troy, MI 411 Leland Valdez Taylor, '98, Detroit, MI 412 Matthew Anthony Trakal, '98, Roseville, MI

IOTA RETA 260 Sarah Marie Adkins, '97, Grosse Be, MI 261 Pauline Lorraine Hemler, '97, Warren, MI 262 Jeffrey Michael Michalski, '97, Commerce Twp., MI 263 William Ethan Alexander McClure, '98, Clawson, MI 264 Ruben Thomas Mercado, '98, Worland, WY

KAPPA BETA 508 William Seabern Andrew Atkinson, '97, Weir, MS 509 Judi Patrice Brown, '97, Vicksburg, MS 510 Thomas Wesley Jenkins, '97, Clinton, MS 307 Thomas Weiley House, V. C. Collect, M. S. 150 Thomas Weiley House, V. C. Collect, M. S. 151 William Brett Med'aution, V. P. Smitzer, M. S. 151 William Brett Med'aution, V. P. Smitzer, M. S. 151 William Brett Med'aution, V. P. Smitzer, M. S. 151 George Brans Williams, E. V. P. Jonesbown, M. S. 151 George Brans Williams, E. V. P. Jonesbown, M. S. 151 George Brans Williams, E. V. P. Jonesbown, M. S. 151 Schot Mendler Mills Williams, W. J. Jonesbown, M. S. 151 Schot Mendler Child, V. W. Horningham, Al. 151 John Mendler Child, W. W. Cheller, W. S. 151 Mendler Cortine Timer, V. W. Vackshorg, M. S. 251 Mines Grades Hotsler, V. State, and M. S. 251 Mines Cardes Hotsler, V. M. Complexes, W. G. W. Schot, M. S. 252 Mines Grades Hotsler, V. M. Gong Board, M. S. 252 Karten LaTice Warm, V. J. Lakon, M. 252 Ratter Melly Mellers, V. M. Gong Board, M. S. 152 Mines Grades Hotsler, V. M. Gong Board, M. S. 152 Mines Grades Hotsler, V. M. Gong Board, M. S. 152 Mines Grades Hotsler, V. M. Gong Board, M. S. 152 Mines Grades Hotsler, V. M. Gong Board, M. S. 152 Mines Grades Hotsler, V. M. Gong Board, M. S. 152 Mines Grades Hotsler, V. M. Gong Board, M. S. 152 Mines Grades Hotsler, V. M. Gong Board, M. S. 152 Mines Grades Hotsler, V. Gong Board, M. S. 152 Mines Grades Hotsler, V. Gong Board, M. S. 152 Mines Grades Hotsler, V. Gong Board, M. S. 152 Mines Grades Hotsler, V. Gong Board, M. S. 152 Mines Grades Hotsler, V. Gong Board, M. S. 152 Mines Grades Hotsler, V. Gong Board, M. S. 152 Mines Grades Hotsler, V. Gong Board, M. S. 152 Mines Grades Hotsler, V. Gong Board, M. S. 152 Mines Grades Hotsler, V. Gong Board, M. S. 152 Mines Grades Hotsler, V. Gong Board, M. S. 152 Mines Grades Hotsler, V. Gong Board, M. S. 152 Mines Grades Hotsler, V. Gong Board, M. S. 152 Mines Grades Hotsler, V. Gong Board, M. S. 152 Mines Grades Hotsler, V. Gong Board, M. S. 152 Mines Grades Hotsler, V. Gong Board, M. S. 152 Mines Grades Hotsler, V. Gong Board, M. S. 152 Mines Grades Hotsler, V. Gong Board, M. S. 152 Mines Grades Hotsler, V. Gong Board, M.

LAMBDA BETA 269 Eric Wayne Adams, '00, Clarksville, TN 270 Brian Edward Poor, '99, Clarksville, TN 271 Joshua Brandon Skeen, '00, Morristown, TN

274 Paul Martin Barth, '96, Grafton, WI 275 Bradley John Cousin, '95, Beloit, WI 276 Adrian Jules Christian Pederson, '97, Black River Falls, WI 277 Douglas Wayne Stephens, '98, Dodgeville, WI

83 Daniel Anthony Kruk, '95, Eastpointe, MI 84 Jeffrey Frederick Mazur, '96, Clinton Township, MI

OMICRON RETA 97 Michael Robert Harrison, '96, Garden City, MI 98 Nathan Daniel Hughes, '98, Warren, MI 99 Robert Michael Becker, '97, Dearborn, MI 100 Gary Michael Chick, '99, Allen Park, MI 101 Adam Raymond Mora, '97, Farmington Hills, MI

102 Lee Paul Tatarczuk. '97. Lake Orion. MI PI BETA 105 Mary Theresa Jesionowski, '95, Reese, MI 106 Eric Lance Matteson, '96, St. Johns, MI

107 Thereas Marie Segara, '96, Lincoln Park, MI 108 Mark Alan Snelling, '96, Kalamazoo, MI 109 Keith Henry-Richard Weidel, '96, Clinton Twp, MI 110 Scott Phillip Werner, '96, Stanwood, MI RHO BETA

90 Todd Andrew Deere, '95, South Point, OH 91 Lisa Ann Frost, '97, Parkersburg, WV 92 Kimberly Michelle Kovacs, '97, Westlake, OH 93 Bisma Adriano Nardy, '97, Athens, OH 94 Erin Lynn O'Grady, '95, Barseville, OH 95 Joshu 96 Michael Robert Sanders, '97, Lancaster, OH 97 Bill Russell Vanhoose, '97, Waverly, OH

94 Eli Moya, III, '96, Dallas, TX 95 Mary Elizabeth Oppenheim, '98, Memphis, TN 96 David Adrian Rosales, '97, Webster, TX 97 Trisha Rhoda Salvador, '98, Dallas, TX 98 Christopher Lee Thompson, '96, Dallas, TX

65 Brian Peter Kretz, '99, Washington, MI 66 Serafim Kostadinos Georgiadis, '96, Ypsilanti, MI 67 Robert Aaron Enell, '00, Spring Lake, MI 68 Craig Hayes Hopkins, '00, Alpena, MI 69 Edward Alexander Polzin, '00, Washington, MI

70 Andrew Joseph Hoying, '96, Chicasaw, OH
71 James Anderson Smith, Jr., '97, Paulding, OH
72 Mark Edward Grady, '97, Wakeman, OH
73 Robert John Walton, '98, Ida, MI
74 Douglas Edward Rod, '98, Sylvania, OH
75 Radley William Alexander, '96, Louisville, OH
75 Steven Michael Elmerick, '96, Lima, OH Nichole Marie Jagodzinski, '98, Toledo, OH

102 John Greg Ramirez, '99, Sugar Land, TX 103 Jonathan Paul Arenaz, '99, El Paso, TX 104 Chad Everett Sanders, '97, Amarillo, TX 104 Chaid Evereit Standers, '97, Amarillo, TX 105 Donald Ervin Yemington, '00, Houston, TX 106 John Matthew Bui, '01, Channelview, TX 107 Charles Andrew Ethredge, '96, Houston, TX 108 Katherine Ellen Marin, '98, El Paso, TX 109 Joseph Benjamin Gault, '98, Sugar Land, TX

OMEGA BETA 41 Kevin Christopher Ecker, '95, Levittown, NY 42 Brendan Liam McKenna, '96, North Merrick, NY 43 Ricardo Pardo, '95, Flushing, NY 44 Snchal Dayandshan Thakkar, '96, Valley Stream, NY 45 Jose Bolivar Vallejos, '96, Bayonne, NJ 46 Miguel Salvador Arias, '97, Floral Park, NY 46 Miguel Salvador Arias, '97, Floral Park, NY
48 Asad Choudry, '96, Chicago, IL
49 Robert James Marsh, Jr., '96, Babylon, NY
50 Jeffrey Stuart McGregor, '97, Valley Stream, NY
51 Sean Patrick Murphy, '95, Garden City, NY
52 Harold Nicholas Porobija, '95, College Point, NY

DELTA GAMMA

Charter Hailines

Greg John Abert, "Sq. Proorits, AZ.

Greg John Abert, "Sq. Proorits, AZ.

Joseph Anthony Constant, "Sq. Trange, AZ.

G. Romann Nolasco, "Sq. Stat Lait, AZ.

P. Deborna Allents Share, "Sq. Trange, AZ.

G. Romann Nolasco, "Sq. Stat Lait, AZ.

P. Kevin Christopher Wong, "Sq. Mosta, AZ.

On Constant Sq. Trange, AZ.

J. Aline Nolas Rom, "Sq. Charle Visits, CA.

J. Aline Nolas Rom, "Sq. Charle Visits, CA.

J. Tangy CX. "Sq. Mosta, AZ.

J. Lenlie Ann Cook, "Sq. Masta, AZ.

J. Lenlie Ann Cook, "S

With a team spirit, newly gained confidence, and a feeling of belonging, Alpha Chapter greets everybody! In the past two quarters, we have forged a strong bond of fraternal brotherhood among the student members. We pledged four in the fall and pinned three more recently.

The highlight of the winter quarter was Toad Jam 18. At least 45 members from Beta, Nu Beta, Omega, Upsilon, and Xi attended. We also held an exchange evening and a ski trip with the sisters of Alpha Sigma Kappa Professional Engineering Sorority.

The accomplishments of Omicron Chapter are noteworthy. The semester started off with a "Lock-in" which gave members the chance to rekindle their strong brotherhood.

This brotherhood is especially important at this point for Omicron actives because our house was sold. Although it is difficult to lose the house, student members, with the solid alumni support, have a strong desire to find or build a new one.

Omicron continues its tradition of outstanding involvement in community services. Open House, where Omicron invites incoming freshmen accepted to the College of Engineering to tour the engineering facilities, was a tremendous success this year. Omicron has also spent time at the Ronald McDonald House and has donated to the Wish List

Rho Chapter is on the path of continuing improvement, and this Spring has been no exception. Our Fraternity came in second place among student organizations at NCSU by collecting cans for the Feed Raleigh food drive, and we will once again help the City Parks and Recreation Department by volunteering at the Raleigh Jaycees park. We hope to follow up last semester's excellent professional development event at Georgia Pacific by organizing another that is just as informative. Once again we are pushing the envelope with the construction of the Rho Chapter home page, which can be

found at http://www2.ncsu.edu/eos/ info/thetatau_info/WWW/index.html, for those of you familiar with the Web. We plan on posting such things as our rush schedule, information about the Fraternity, and our upcoming events.

Greetings from Upsilon! The past year has seen a period of incredible growth and development in our chapter. This January, we initiated a class of fourteen fine pledges. This was our largest pledge class since Fall, 1964. This class also included the first two women ever initiated at Upsilon. This semester we have eleven pledges. We have spent a lot of time and effort lately on our house. Our back deck has been enlarged considerably, and we have put brand new vinyl siding on the entire house. Our famous hot tub has been improved with the addition of benches.

We are moving ahead technologically and are in the process of installing a computer network in the house. All the members' PCs will be linked together to the University network giving us internet access and greater contact with our alumni and other chapters.

This past semester has been another strong one for Phi Chapter. Last semester, we placed fifth among fraternities in grade point average. While maintaining our high academic standards, we still made time for numerous social events, including the Valentine's Dance and "Annex Shaker." We also were able to make a contribution to the community with our second annual euchre tournament and our participation in the adopt-aschool program. We topped off the semester with another successful Rube Goldberg Machine Contest. As the semester comes to a close, we look forward to another eventful year at Purdue University.

The past months have marked a renewed focus in Gamma Beta Chapter in an effort to address and improve upon areas of weakness. Overall, the Chapter is attempting to organize itself in a fashion which can set an example for the Brothers to follow. No aspect, whether professional or social, has escaped scrutiny.

The Chapter hosted four professingle the control of these events was a TQM (Total Quality Management) seminar sponsored by Oracle Corporation.

We also revived an old tradition, the Gamma Beta Shrimp Feast, which was held on the Chapter's original founding date. Two intramural teams were fielded. The volleyball team lost in the finals and the 5-on-5 basketball team made it to the playoffs.

Lambda Beta Chapter had is annual homecoming party this fall with several alumni in attendance. Recently we visited Mu Chapter for Regional Conference; meeting brothers from other universities is always a great experience. The weekend of May 5-7 was our annual Alumni Picnic with our traditional golf tournous princip Standard May 15-1 was our annual Alumni mous princie Standard attention. Our spring pledges were initiated the same week.

Brothers of Xi Beta chapter will host this year's National Conference in St. Louis, Missour. We can't wait to get down there so we can go up in the St. Louis Arch and maybe even tour the Anheuser-Bussh Brewery. We have been assisting our chapter's alumni in looking for a chapter house in Southfield. In the spring we cleaned alongside a twomile stretch of 1-275 as part of Michjunt's Adops-Artighway programinated in a highway cleanup, and we look forward to the next.

Dr. Judah Ari-Gur has been chosen by Pi Beta Chapter to receive its first Outstanding Faculty Award at Western Michigan University. Dr. Ari-Gur is an associate professor of mechanical and aeronautical engineering at Western Michigan University.

Pi Beta Chapter plans to present the award annually "in recognition of outstanding faculty who present engineering concepts clearly, provide extraordinary assistance, motivate students to excel, and teach with enthusiasm." The recipient is selected by chapter members who are graduating seniors. Representing a number of departments, they have had the opportunity of learning from most of the engineering faculty.



Shown with the Award Plaque are Brother Philip Guichelaar, PiB '64, Chapter Adviser, and Dr. Judah Ari-Gur. the 1995 honoree

Ari-Gur has been on the faculty at WMU since 1985. He holds a D.Sc. in Aeronautical Engineering from Technion in Israel. His name has been engraved on the plaque that will be displayed in Kohrman Hall on WMU's campus.

The year has been a good one for Phi Beta, albeit a rather hectic one. Over the past year we have had a total of eight pledges, with six of them becoming members. Most of the new members are freshmen, too. which further solidifies our membership base for the future.

It was also a good year for professional development. As usual, the Rube Goldberg Machine contest took over our free time during late February and March. This time it almost worked right. A new project, building an autonomous vehicle, was undertaken. The contest is sponsored by Oakland, AUVS, and Tacom and held yearly at Oakland.

Chi Beta Chapter would like to thank the national Fraternity for recognizing Doug Barker as the Fraternity's Outstanding Student Member. Fund raising last quarter included

selling "Top Ten" T-shirts and "Toledo Engineering" sweatshirts. The second fund raising activity involved cleaning up Savage Hall following Toledo high school basketball games.

Winter quarter rush events went especially well. Some of our rush events included the traditional ALL-YOU-CAN-EAT-PANCAKES for a buck at Uncle John's Pancake House. wally ball at the rec center, and pool night at Miscues.

Other events taking place included the 3rd Annual Graffiti Party, Steve Romph's tips on investing in stocks, GM Powertrain tour, and Spring Break in Hilton Head.

Omega Beta Chapter has been attempting to connect our efforts in Community Service with our service to the University. This connection has been made through meeting with transfer students and graduating high school seniors to talk with them on a peer level. Our goals have been to assist these prospective students in making their college choices and to introduce them to the idea of engineering as a major, while increasing Hofstra University enrollment, recognition, and prestige.

The entire chapter is involved in this undertaking, and the results have been astounding. Benefits to Omega Beta Chapter from this program have been more visibility on campus, improved membership recruitment opportunities, and complete support from the Engineering Department.

We would like to thank all the brothers who contributed their time and energy in getting Delta Gamma installed on May 6, 1995. This past semester was one of the most dynamic since our first meeting in the spring of 1993. This spring's activities included: hosting the 1995 Western Regional Conference, a large book sale, campus orientation for the local high schools, and Palo Verde Nuclear Plant tour. The sports day planned for the 1995 Western Regional was rained out, but we replaced it with a bowling event. Our book sale was very successful and raised a lot of money in a few days. During the summer we will have special committees formed to design and implement new guidelines for our Housing Corporation, newsletter, and rush events.

The Northwestern University Colony has been very busy these past months. In the fall, we held a number of events including a football tailgate, speakers from the engineering industry, and a celebration of Founders' Day.

During the winter quarter, the colony members braved the nasty Chicago weather to stand outside 'canning' for Dance Marathon, the country's second largest college philanthropic event where couples pay \$700 for the honor to dance for 30 hours straight! This year's beneficiary was the Pediatric Aids Foundation, and the NU Colony was proud to sponsor Brothers Jennifer Lisiak and Jeff Sommerfeldt.

That was not the sole focus of the NU Colony, however. Our nine great pledges were being prepared to become great members, and planning was underway by mid-January for TECHGOLF, an annual engineering design competition where teams design miniature golf holes inside Northwestern's Technological Institute. The course is then opened to the public for a nominal fee with proceeds donated to a local charity.

We also traveled to Milwaukee and Madison, Wisconsin, this year, Our other social events included a Chicago Wolves hockey game and a celebration after the initiation of Pledge Class Gamma.

Additions to Membership continued from page 6

DELTA GAMMA Charter Initiates 16 Elizabeth Anna Torma, '96, Mesa, AZ 17 Julie Marie Williams, '96, Payson, AZ

Omer initiates.

18 Ricardo D. Bien-Willner, '97, Buenos Aires, Argentina
19 John Tyson Braunbeck, '96, Tempe, AZ
20 Karin Andrea Brueschweiler, '97, Oberwil, Switzerland
21 Martin Terence Burns, '97, Tempe, AZ 21 Martin Terence Burn. '97, Tempe, AZ
2 David Robert Gioles, '97, Summit, N
23 Brian Christopher Lien, '96, Phoenis, AZ
24 Brian Paul Mauer, '98, Phoenis, AZ
25 Sieven Anthony Mooney, '98, Mesa, AZ
25 Rocky Ong Wong, '98, Chandler, AZ
28 Kyan Andrew Zahn, '96, Scottskile, AZ
29 Wei-Lun Lie, '96, Scottskile, AZ
30 Pairsia Jean Carder, '97, Phoenis, AZ
31 Dana Joy Fanning, '98, Chaodher, AZ
32 Dana Marie Hastings, '98, Tucson, AZ
33 Ioha Low Woodburn, '97, Scottskile, AZ



Dean W. Bettinger, Tau '81, a lifelong native of Central New York, and Erin, his wife of eleven years, have settled in Syracuse. Dean is an Eagle Scout, and an avid Syracuse University sports fan whose interests include computers, bowling, and his three large cats.

Dean is the President of Open Systems Consultants, a firm specializing in Unix, networking, and Internet services. He is a member of Eta Kappa Nu, Tau Beta Pi, IEEE, Uni-Forum, and founder and Director of UniForum Central New York.

Dean pledged Tau Chapter in the fall of 1977 during his first semester on the Syracuse campus. He studied Computer Engineering, receiving both BS and MS degrees. He served his chapter in many offices and was also Treasurer of IFC.

Dean's interest in the national Fraternity 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 Theta Tau; he was appointed Eastern Regional Director in 1982 and was first elected to the Executive Council in 1986. Dean is currently serving his third term as Grand Regent.

Lee C. Haas, Rho '62, was elected Grand Marshal at the 1992 National Convention. While on academic sabbatical from IBM to pursue a PhD in Electrical Engineering at North Carolina State, Lee learned of Theta Tau in the fall of 1985. He pledged Rho Chapter and was initiated at age 45. He serves as Chapter Adviser. Lee has also served the Fraternity as Regional Director of the Southern and Atlantic Regions. President of the Rho Housing Corporation, he is working with other alumni to develop resources to purchase a chapter house.

Lee is a Senior Engineer in IBM Network at Research Triangle Park, NC. A registered PE, his BSEE degree is from Virginia Polytechnic Institute, and his MSEE from San Jose State College. Joining IBM in 1967, Lee has worked in circuit design, signal processing, data communications, and modern project development. He has six patents in telecommunications. His current work is in local Area Networks, optical fiber systems, and ANSI, ELATTIA, and IEEE standards.



Lee is an avid racquetball player and snow skier. He has enjoyed traveling a fair bit with his wife Brenda and two daughters.

Michael Abraham, Epsilon Beta 192, was elected Grand Scribe by the 1994 National Convention. Prior to that, he served as Grand Outer Gourd, Student Member of the Executive Council, and Eastern Regional Director. In addition, he has been employed by the Fraternity in St. Louis 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. As a representative from his chapter to the 1986 National Convention, he was elected Outstanding Delegate.



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

Art Partin, Tau '84, graduated from Syracuse University with a BS in Aerospace Engineering. While as SU, he served Tau Chapter in nearly every capacity including Regent.

After graduation. Art was employed by the national Fratenity as Extension Director. Later, he began his professional career as a Fire Protection Engineer. He currently works for Hartford Steam Boiler as a property loss control representative.

Since 1990, he has served as Grand Treasurer after having previously been Grand Outer Guard and



Brother Partin has been involved in the promotion and development of the National Rube Goldberg Machine Contest, held annually on the Purdue University campus.

Art lives in Rosemont, Pennsylvania with his wife Linda, two children, and his mother Marjorie. Always ready for a new challenge, Linda and Art have just opened the Cozy Nook gift and card shop in Bryn Mawr.

Glen A. Wilcox, Omega '90, was elected Grand Marshal at the 1994 Convention. He served as Central Regional Director the last four years, was Omega Chapter's Delegate in Columbus, Ohio, in 1989, 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 actives at Theta Tau made me feel right at home, "stated Glen. After pledging Theta Tau in the Spring of 1987, he served his chapter as Corresponding Secretary and Vice Regent. He was also a Varsity Football Captains.

After graduating with a BSME, Glen worked for Deere & Co. in Waterloo, Iowa, for three years. Last fall, he moved back to his home state and is currently employed at Centurion International (manufacturer of antennas and batteries for mobile communications) in Lincoln. The increasing popularity of cellular telephones has kept Glen busy designing antennas, but he still finds time for woodworking, baskeball, and golf.



Michael Livingston, Gamma Betay2, has been an active and enthusiastic member of Theta Tau since his initiation in the spring of 1990. Nicknamed 'Supe' by his brothers, Mike was Delegate to the National Conference in Detroit in 1991 and was appointed Atlantic Replandal Director in 1992. At this past National Convention in Minneapolis, he was elected to the Executive Council as Grand Inner Guard.

Always relishing the opportunity to spend time with student members, Brother Livingston has attended the installations of the Tau, Omega Beta, and Delta 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 which was established at the National Conference in 1993.

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



Mark R. Janssen, Omega '88, continues his involvement with Theta Tau which began in 1984 as a student at South Dakota School of Mines & Technology. During his final year of school, he served as Western Regional Director and was appointed Professional Development Director from 1988-90. In 1990, he was elected to the Executive Council as Grand Outer Guard. The 1992 Convention resulted in his election to the position of Grand Inner Guard.

Mark is a Registered Mechanical Engineer in the state of Minnesota. He has been in the HVAC Consulting field for 7 years. He is currently employed as Project Mechanical Engineer by the Target Corporation in Minneapolis with a department goal of 70 new retail stores per year. Mark and his wife Debbie reside

in Coon Rapids, Minnesota, with their three children, Greg, Victoria, and Thomas. Mark comments, "It amazes me; nothing turns you into your parents quicker than having kids."

Nicholas Croce, Omega Beta '95, was recently elected Student Member of the Executive Council. Nick was also honored as the Outstanding Delegate at the 1994 Convention. Most in attendance will remember his enthusiastic presentation and involvement. He is a charter member of our chapter at Hofstra University on Long Island and was re-elected as Regent of Omega Beta Chapter.

In addition to his active involvement with the Fraternity, he is currently completing his degree in Computer Engineering. Nick fills the remainder of his schedule by working full time as Operations Manager of a Fortune 500 training and consulting His responsibilities include computer systems management, networking, and supervision of several employees. He intends to further his education with an MBA, and to apply this to a successful future in corporate America.



As Student Member, Nick has pledged his support to the Fraternity and its members with the sincere intention of remaining actively involved throughout his life.

Randall J. Scheetz, Omicron '79, holds the position of Delegate at Large on the Executive Council. He has been on the Executive Council since 1982 and served as Grand Regent from 1986 to 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 Laureate of the Theta Tau Alumni Hall of Fame. Randy has also been active in the Professional Fraternity

Association and currently serves as President-Elect, with progression to President expected in September.



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

He married Linda in 1978 and they have three children (Rebecca, age 12, Laura, age 9, and Tim, age 7). Randy's hobbies include golf, fishing, and basketball.

Robert E. Pope, Zeta '52, was initiated at the start of his junior year as a chemical engineering student. Later, remaining a student member while earning his Master's degree, he served in various positions including Regent, and was named Outstanding Delegate at the Founders' Golden Anniversary Convention.

First appointed to the Executive Council to fill out an unexpired term as Grand Scribe in 1956, he held that position for more than 38 years. After graduation, he was first employed by Monsanto, and then as Project Engineer by Mallinckrodt. Inc. He began full-time employment with the Fraternity as Travelling Secretary in 1959. With establishment of the Central Office in 1963, he was named its first Executive Secretary and continues in that position with the title upgraded to Executive Director in 1984. He has attended every national meeting of the Fraternity since his initiation, and has visited each of its chapters.



He served as Executive Secretary of the Professional Interfraternity Conference prior to its merger to form the Professional Fraternity Association, and then as the PFA's first Executive Secretary until 1986.

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Stephen A. Deming, PhD, 89, Zeta '32, passed away on May 12, 1995, in Deming, New Mexico, where he had lived in retirement since 1985. Mrs. Deming had preceded him in death in 1992. He held BSCE and PE degrees from the University of Kansas and MS and PhD (1971) degrees from the Uniersity of Arizona. Brother Deming served in the Navy during World War II, achieving the rank Lt. Commander. He was a Life Member of ASCE, a 32nd degree Mason, and a Shriner. His career included periods of employment for the Missouri and Arizona highway departments. He served as Chief Field Engineer and Construction Engineer with Steams-Roger, Corp., Denver, and later was involved with ceramics and solar energy.

ALPHA

Michael Scott Mason, '85, 2/1/95 Harry Theodore Swanson, '48, 11/18/94 Walter Wychor, '54, 3/22/95

BETA
Thomas Patrick Clements, '44

Thomas Patrick Clements, '44 Sidney Howard DePriest, Jr., '43, 3/9/93 Percy Frederick George, '32 Paul Wesley Johnson, '59 John Thomas Morrow, '50, 12/15/94

GAMMA William Albert Anderson, '60, 4/22/92 John Joseph Christmann, Jr., '35, 3/13/92 Charles E. Muller, '42 Sheldon James Schars, '33, 6/6/95 Vincent Paul Tesone, '61, 12/17/94

DELTA
Earl Louis Henry Bastian, '31, 12/30/93
Joseph Frease, '26, 6/8/88
Ralph Weiser Geltz, '34, 4/14/95
Eber Johnson Hyde, '36, 11/1/2/94
Ralph Eugene Willison, '39, 8/12/94

EPSILON
Robert Milton Brown, '37, 12/3/94
Robert Roy Coats, '31, 1/12/95
Albert Leo McGuinness, '49, 9/27/90
Alton Edwards McLaughlin, '36, 12/12/94

ZETA Stephen Arthur Deming, '32, 5/12/95 Lynn Abram Hibbs, '25, 10/26/94 Nancy Jane Roberts, '86, 11/17/92 Alonzo Clayton Sluss, '27, 3/7/95 THETA Robert J. Arnold, '39

Ally William Kiozpeoplou, '51, 8/28/94 John James Knox, '29, 9/27/92

IOTA Reinhard Paul Abendroth, '53, 10/3/94

КАРРА

Arthur Charles Nauman, '32, 1/29/89 Ruben O. Nelson, '23, 12/1/94 Robert Penfield Sayers, '30 George Walter Scott, '30, 12/13/94

LAMBDA George William Carter, '33, 12/9/94 Max Jardine Kennard, '34, 12/19/94 Richard Samuel Reinhold, '37, 3/5/95

MU Paul R. Cooke, '38, 2/27/89 Foster Earl Stough, '49, 2/93

NU Leonard Hardis, '38, 11/6/94 Ralph E. Kramer, '24, 2/21/93 Robert Eugene Neibel, '27, 1/17/95

OMICRON
Earle Frederick Compton, '51, 2/17/95
Thomas George Havel, '62, 9/94
Herbert Edward Howe, '26
James Fredrick Luth, '57, 10/2/94
Raymond G. Stearns, '38

PI Warren White Via, '29, 1/27/95

RHO William A. Edwards, Jr., '38, 11/30/94

SIGMA James Dwight O'Roark, '26, 4/15/94 Lyman Franklin Reuwee, '35, 11/12/94 Franklin David Worner, '53

TAU Homer Manners Hill, Jr., '40, 2/26/95 Edward Clifford Koch, '34, 2/2/90 Paul Hudson Lee, '38, 1/8/94 Valentine Ralph Sobieralski, '31, 8/21/86

UPSILON Gary Russell Farr, '72, 12/93 Earl Ray Garner, '42

PHI William Summers Davis, '27 Donald Stuart McGlasson, '50, 1/26/95 Kenneth Lee Timmins, '38, 8/18/94

OMEGA John Arthur Lampert, '33, 3/9/95 (Charter Member) Harold Ray Wellman, '51, 11/28/94

GAMMA BETA
John Richard Beane, Jr., '38
Robert Butterworth, '41
James Alan Cauffman, '56
Ellsworth Joseph Hand, '33, 11/21/94
Sidney Johnson Harmon, Il, '71
John Finley McFhail, Jr., '50
Lawrence B. Proctor, Jr., '50
William Carter Rine, '49
James Edward Robins, '50
Thomas Wooten Shipp, '50

DELTA BETA Kenneth Alois Ohlmann, '48, 12/8/94

EPSILON BETA
William Andrew Monticello, '52, 1/95
(Charter Member)
Gerald John Thomas, '60, 9/29/94

BEOUESTS

Theta Tau is grateful to our late Brother Stephen A. Deming, Zeta '32, for leaving Theta Tau a percentage of his estate. The bequest is estimated at \$10,000.

Current annual gifts from alumni are essential to our Fraternity's continued success. By also remembering the Fraternity in his will, a member may continue contributing to Theta Tau even beyond his own lifetime. In this way, a brother helps to perpetuate the entire Fraternity as well as his own chapter.

The Fraternity is also grateful to those who have made bequests to their chapters' house corporations.



Four Theta Taus gathered for their 50th high school reunion at Hot Springs, Arkansas, August, 1994. Left to right: Andy Anderson, Iota '60; Billy Robbins, Upsilon '51; Arthur Ray, Upsilon '51; and Gene Meek, Upsilon '49.

B Jonathan D. Hassert, '94, is a development engineer with FF Developments, USA and lives in Canton, MI.

Richard "Trey" Wiley, '94, and Alycia Miller are to be married July 29, 1995, in Overland Park, KS.

M Fred N. Green, III, '95, is an instrumentation and electrical engineer with Exxon Company, USA, and lives in Houston, TX.

Dana Edgell, '85, is in graduate school at Wisconsin and reports that he is getting married soon.

Richard A. Young, '94, is a consulting civil engineer with Beam, Longest & Neff Inc. and lives in Hoffman Estates, IL.

Hoong-Wei Vincent Chew, '94, is a graduate research assistant at the University of Virginia.

P James F. Kelly, '43, has retired as President and CEO of Aeroglide Corporation. He has begun a second career by joining Allen Commercial Services, a merger and acquisition and valuation group in Raleigh, NC.

Matthew L. Stace, '85, and his wife Karen are parents of a daughter Jennifer Rose born May 18, 1995.

Pavel Baresh, '95, lives in Somerville, NJ.

Ken Gaines, Jr., '92, is an industrial engineer with Remington Arms Company, Inc., and he and his wife have just bought a new home in Sherwood, Arkansas.

Richard D. Armstrong, '83, reports that there will be a Phi Chapter Reunion July 22-29, 1995, in Michigan with more than 75 attending.

Chris R. Gheysen, '94, is an engineer with Ball Glass Container Corporation and living in Muncic, IN.

Christopher Gramza, '94, is a design engineer with Coachmen and lives in Lakeville. IN.

John F. Gustafson, '94 is a product engineer with Detroit Diesel Corporation and lives in Livonia, MI. Steven Jones, '94 is an engineer with Wightman Petrie, Inc. and lives

in Bristol, IN.

Neil É. Oswalt, '94 is a design engineer with Toyota Technical Center USA, Inc. and living in Ypsilanti, MI. He is engaged to Audrey J. Flennery and the wedding is scheduled for September 16, 1995, in Ann Arbor, MI. X Lyle D. Johnsen, '66, Principal New Product Development Engineer with Honeywell's Micro Switch Division received the Honeywell's 1994 H.W. Sweatt Award for technical achieve-

George A. Walker, '68, is working in Thailand.

Aelred Kurtenbach, '61, President of Daktronics, Inc. founded the company twenty-five years ago while an Electrical Engineering professor at South Dakota State University.

Douglas E. Aldrich, '62, (Theta Tau Hall of Fame Laureate) was featured on the cover of Business Facilities Magazine for April, 1995. He serves on the Board of the International Facility Management Association (IFMA) as Director of the fourteen special-interest Councils.

Leo VanSambeck, '72, is Vice President of the Solution Mining Research Institute, an international industry consortium for salt mining and storage research.

Gary Veurink, '72, and Douglas E. Aldrich, '62, recently were invited, with six other alumni, to spend two days with the school executives of SDSM&T forecasting industrial trends and their impact on students, faculty, and the institution.

Shawn D. Klabunde, '90, has moved to Texas.

Aaron B. Childs, '91, is a development engineer with Reynolds Metals Company and lives in Florence, AL.

Scott C. Oveson, '92, has been working at Microsoft on Microsoft Access Windows database for 2-1/2 years as a software test engineer and lives in Bellevue, WA.

Samantha Lubkin, '94, is with the U.S. Department of Transportation and lives in Baton Rouge, LA.

Ben Feldman, '96, is a mechanical engineer with Prototype Productions and lives in Alexandria, VA.

EB James J. Dattolo, '94, is an applications engineer with Dearborn Group and living in Allen Park, MI.

KB Christopher S. Rinehart,
'94, is a mechanical engineer with Cooper Industries/
Moog Automotive and lives in
Pontotoc, Mississippi.

Robin L. Zich, '95, is a manufacturing trainee with Coltec Industries and lives in Memphis, TN.

AB Frank Cook, '76, and his wife Rebekah Cook joyfully announce the birth of a daughter, Rachel Elizabeth, on April 20, 1995. They reside in Columbia, TN, with their other children, James Wade, 15, and Grace Wade, 11.

NB Christian R. Heer, '82, is a job superintendent on a six million dollar rehabilitation of Interstate 95 near Santee, South Carolina.

Deb Gonnella, '94 is a programmer/analyst with Northwestern Mutual Life and lives in Oak Creek, WI.

EB Robert A. Mathews, '95, is a process engineer with the Woodbridge Foam Corp. and lives in Fraser, MI.

Brian K. Passerman, '95, is also a process engineer with Woodbridge Foam and lives in Farmington, MI. TIB Dwayne Bontrager, '95, is an engineer with Yazaki EDS Engineering and lives in Ypsilanti, MI.

Annette M. Martin, '95, is an engineer with McDonnell Douglas in St. Louis.

Paul J. Peterson, '94, is an Engineer I with Sundstrand Aerospace in Rockford, IL.

XB Michael B. Hess, '94, is a mechanical engineer with BP Refinery and lives in Caledonia, OH.

Mary R. Klintworth, '94, is a mechanical engineer with Chrysler and lives in Southfield, MI.

ΨB Laura B. Woolverton, '93, is a mechanical engineer with Ironwerks and lives in Houston, TX.

ΩB Adria Santiago, '92, is a risk consultant with Chubb & Son, Inc. and lives in Bronx, NY.

As a service to members seeking employment or a change in employment, this space is provided on a complimentary basis. Please contact the Central Office for listing in the Fall, 1995, issue of *The Gear of Theta Tau*. The deadline for that issue is October 1, 1995.

Retired Mechanical Engineer will consider part time liaison or customer representative. Respond to S95A, Theta Tau Central Office, 655 Craig Road, Suite 128, St. Louis, MO 63141-7168.

Mining Engineer. Seventeen years underground coal operations management experience including mine superintendent. Three years mine engineering, some longwall. Location open. Operations oriented, engineering considered. Would consider other industry, and possible consulting. Respond to 595B, Theta Tau Central Office, 655 Craig Road, Suite 128, St. Louis, MO 63141-7168.

Theta Tau

Professional Engineering Fraternity 655 Craig Road, Suite 128 St. Louis. MO 63141-7168 If addressee has moved or is deceased, please return to **Theta Tau** this portion of the cover showing new address or date of death. Thank you.

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