PREPARING THE FUTURE WITH THE TECHNOLOGY OF TODAY

PLUS:
Spring Break with Habitat for Humanity
Celebrating 50 Years at Mississippi State
Visual Arts as a Critical Component to STEM Education
Mu Chapter at Alabama Three-Peats
The addition of the colony program during the 1964 National Convention led to the contribution and adoption of this alternative flag design.
“A Brother in Every City”

Preparing the Future with the Technology of Today

Habitat for Humanity: Theta Tau Style
Letter to the Editor

I would like to compliment Aaron Chu Southern Methodist (Tau Beta) ‘15 and the rest of The Gear contributors on [The Importance of Effectively Communicating Our Work to Others] in the most recent edition of the Gear. Working as a software engineer, I see this type of thing on a daily basis. Paired with the stereotype of software and computer engineers being ‘introverts’, the inability to communicate work effectively with others can be terribly damaging, and hinder effectiveness at work. This was a very well written article articulating the issue, and I actually hung it up in my cubicle at work to share with others.

Keep up the great work!

In H&T,
Kayla Gillman
IG 162
Cincinnati (Iota Gamma) ‘13

Meet the New Editor-In-Chief: Sylvester Stafford

Brothers,

Shortly after the National Convention last year I was appointed to be the next Editor-In-Chief of The Gear of Theta Tau. With this job comes a large responsibility, not only to the members of this great fraternity, but also the world in which we live. By contributing to this magazine, we are writing history. History that years from now can be looked back upon and referenced to see how we evolved with time and how we kept our core values over the years. The stories that you contribute bring life and connection to this fraternity and I invite you to continue to share the stories from your own experiences so that others may enjoy the prosperity that we see in this fraternity.

I would like to thank Allison Pollard, Southern Methodist ’05, for her years of hard work to make this magazine what it is today. She inspired me ever since joining Theta Tau that great things happen across this country and the world by reading the stories that she published. I hope that I can build upon the foundation that she has set as we move into the future with The Gear.

I can’t wait to see what the future has in store. So go out and do great things, then write about them.

In H&T,
Sylvester Stafford
Mississippi State (Kappa Beta) ‘13
2014 Convention Award Summary

R.E. POPE OUTSTANDING STUDENT MEMBER AWARD
Educational Foundation President Justin Wiseman (right) awarded the Fraternity’s 2014 Outstanding Student Member to Brother Zachary Spitzer, Wayne State (Epsilon Beta) ’15 and presented him with a certificate and a special jeweled dangle for his membership badge.

Zachary Spitzer (Epsilon Beta)

FOUNDERS AWARD
The Founders Award, presented by Grand Vice Regent Matthew Clark, was given to the most improved chapter compared to the previous biennium. The award went to Clemson’s Lambda Gamma Chapter.

Clemson – Lambda Gamma

SCHRADER AWARD
Grand Regent Brandon Satterwhite presented the Erich J. Schrader Award to the chapter who received the most points for the biennium in the annual report scoring. The honor of receiving the Schrader Award went to Alabama’s Mu Chapter.

Alabama – Mu

OUTSTANDING DELEGATE
Delegate-at-Large Michael Livingston presented the award to the member selected by the other delegates during the convention as their Outstanding Delegate. This award went to Brother Ryan Crownover, Mississippi State (Kappa Beta) ’14.

Ryan Crownover (Kappa Beta) ’14 (at left)

CHAPTER SIZE TARGET:
The Executive Council sets goals for chapters to meet based on number of members. The target numbers give chapters something to obtain that will help with sustainability of their chapter. The following Chapters met their size targets and received $250.

Illinois – Kappa
George Washington – Gamma Beta
Ohio – Rho Beta
Toledo - Chi Beta
UT Austin - Psi Beta
Florida - Zeta Gamma
Michigan - Theta Gamma
Clemson - Lambda Gamma
Binghamton - Nu Gamma
Central Florida - Rho Gamma
Pennsylvania - Tau Gamma
Oklahoma State - Phi Gamma
South Carolina - Zeta Delta
Vanderbilt - Iota Delta
UC Irvine - Pi Delta
Nevada, Reno - Rho Delta
UC Riverside - Sigma Delta
The Theta Tau Educational Foundation is pleased to announce the recipients of its 2014 Scholarship Program! This year we have 22 recipients in a variety of engineering disciplines and from schools across the nation. Those honored held a grade point average above 3.4 with several at/near 4.0. All have served their chapter, other student and community organizations, and have promising engineering careers ahead! Your support and generosity in annual and planned giving helps us fulfill the Educational Foundation’s mission. Thanks for your past and continued support of our young Brothers!

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**Thanks for your past and continued support of our young Brothers!**
Number of new chapters from June 2014—June 2015
read more on pg. 21

Number of new colonies from June 2014—June 2015
read more on pg. 20

Current number of Theta Tau Student Members

Number of New Initiates from June 2014—June 2015
When visiting Milwaukee for work, James Pulaski, an alumnus who joined Omega chapter at the South Dakota School of Mines and Technology in 1986, stopped in at a local pub and grill for dinner. Despite being out of his home state, Pulaski was not alone — joining him for beer and wings were his fellow Theta Tau alums.

“This is why you want to join a fraternity when you go to college, especially Theta Tau,” Pulaski shared on the Theta Tau national Facebook page. “You’ll have a brother in every city.”

But how do you meet those brothers in other cities, and why does making those connections matter? Here are some of the ways Gamma Beta chapter has recently met brothers from other schools.

Delta chapter of George Mason invited us to their camping trip, and they visited us at the national zoo. We are looking forward to seeing them again for a welcome back baseball game at the Nationals stadium! An Atlantic region “Founders Day Cup” is also in the works. In-between regional conferences, there are still plenty of opportunities for brotherhood with your neighbors.

ROAD TRIPS
In 2012, 18 brothers from Rho Beta chapter at Ohio traveled all the way to DC to spend a weekend sightseeing in the nation’s capital. They explored the city during the daytime, spent the evenings with our chapter, and slept in our dorms.

The brothers from George Washington, Gamma Beta, returned the favor the following spring, as 16 brothers traveled to the Sigma chapter at The Ohio State for the Great Lakes “Brohio” regional conference. If you are going on a road trip, meet the local chapter and take them up on some Theta Tau hospitality. They will be happy to...
help out brothers in need. (Just contact them ahead of time!)}

**VISIT YOUR “SUMMER” CHAPTER**
Whether in a new state for an internship or back in your hometown, check if there is a chapter nearby! In an unknown city, a local Theta Tau is a friend waiting to show you around.

Gamma Beta hosted four brothers this summer, two local and two interns, for our 4th of July celebration on the National Mall. In past years, we have greeted brothers from Virginia, Missouri, and California as well. The chapter celebrates Independence Day throughout the afternoon with outdoor games, socializing, and a picnic. At the end of the day, the brothers join hundreds of other onlookers in enjoying a spectacular fireworks display above the Lincoln Memorial. We were also able to reunite with our guest brothers at the Theta Tau National Convention a few weeks later.

**NATIONAL FRATERNITY EVENTS**
The Theta Tau Leadership Academy, National Convention, and Habitat for Humanity trip are all organized at a national level, and a great way to meet brothers from various regions.

“Before, I had seen the fraternity as just my chapter ... The experience changed my perspective of the fraternity from a small intimate family to a national support network.”

Brittany Brumback, Gamma Beta ’16 and Theta Tau All Academic Team Captain, attended the 2013 Leadership Academy in St. Louis, Missouri. She spoke highly of the program, the welcoming atmosphere, and the many brothers she met.

“Being an upcoming sophomore and having only been a brother for one semester, I was the youngest participant at the Leadership Academy. I was nervous initially, but after meeting a lot of awesome people, I felt at home. I heard so many brilliant ideas from other brothers about how to improve every facet of my chapter and even felt like I, a newbie, contributed to the conversation.”

Brother Brumback points out Leadership Academy also served as a forum to seek advice from and network with new brothers.

“Before, I had seen the fraternity as just my chapter ... The experience changed my perspective of the fraternity from a small intimate family to a national support network.”

**HABITAT FOR HUMANITY**
Felipe Zambrano, Gamma Beta ’13 alumni and current Xi Gamma advisor, has been to all three nationally organized events. His favorite?

“Habitat for Humanity probably offers the greatest chance of forming a strong connection with your fellow brothers, because you’re spending an entire week with them. You’re working together to make a difference in a family’s life, hanging out on the beach for seven hours, and exploring the area around Flagler.”

“It’s a chance where you can relax and talk to your brothers about anything. There’s a level of trust that develops over the course of the week, where by the end you can really call them ‘my brothers from another chapter.’”

While bonding time at regional conferences is limited, you have all of spring break to get to know your Habitat brothers, Zambrano explains.

“It’s a chance where you can relax and talk to your brothers about anything. There’s a level of trust that develops over the course of the week, where by the end you can really call them ‘my brothers from another chapter.’”

Meeting brothers from other chapters enriches your fraternity experience. You learn how other chapters delegate responsibilities and share event ideas. Perhaps most importantly, that fraternal bond of fellowship forged on campus suddenly reaches beyond your school. You have brothers in every city.

“It’s comforting to know that it’s not just your brothers at your school who have your back, but also brothers across the nation.” Brother Zambrano says. “That’s just one of the many reasons that makes Theta Tau the amazing fraternity it is.”
In today's society, science and engineering are becoming more important than ever. From the cars that will soon drive themselves to the new materials that we will utilize to become more efficient, technology is progressing at an ever-increasing rate. And we must keep up. With Theta Tau at its core being an engineering fraternity, it would come without surprise how the young minds of today are helping to ensure we have a brighter tomorrow.
INSPIRING THE YOUNGER ONES

by Luis Cupas, Nevada (Rho Delta)’15

THE POTENTIAL ENERGY OF IDEAS FROM potential members can help to drive great events that are planned within a chapter. The Rho Delta Chapter of Theta Tau at the University of Nevada, Reno experienced this when Taylor Glasgow planned a volunteering initiative at the Discovery Museum, a local science and technology museum for kids, located in Downtown Reno.

The event was geared to allow kids to gain an interest in the Science, Technology, Engineering and Mathematics (STEM) field. By showing off some cool gadgets, a new door was opened to show kids something cool that they probably had not seen before. By explaining how they worked, the chapter gave insight to answer questions and generate curiosity. By allowing hands-on experience, kids were able to see how much fun can be had with technology.

Equipment, such as the Google Glass and Oculus Rift, from the university’s Delamare Science and Engineering Library gave a look into technology currently being developed. Chapter made projects were also displayed, including a gaming machine and an infinity mirror. Some senior members even brought their capstone projects, which included a really cool quad-copter.

The event was proven successful as the little kids had a lot of fun playing with all the technology, and so did the chapter! The museum contacted Rho Delta right after the event asking when they could come visit again. Given the successful outcome, the chapter decided to make this a biannual volunteering event and hope to keep adding more gadgets to their visits every semester!
ENTREPRENEURIAL BROTHERS

by Daniel Crist, Mississippi State (Kappa Beta), '16

BROTHERS CODY SMITH AND DANIEL CRIST
from Kappa Beta chapter of Theta Tau have been pursuing an entrepreneurial endeavor since the beginning of the year with their start-up company Akimbo Games LLC. Early in January, these two Electrical Engineering students came up with an idea for an entertaining and competitive card game about battling robots, now called Beep Boop. They soon became acquainted with Mississippi State’s Entrepreneurship Club where they were given the opportunity to present their idea in front of the Entrepreneurship Board. They were granted funding to put toward game testing and hiring an artist. They were, then, given a chance to go on a school funded trip to Tampa Bay, Florida for a Collegiate Entrepreneurship Conference. Since the end of the spring semester, Akimbo Games has hired a graphic design student from Mississippi State to produce the official artwork of the game. With the game nearly completed, Cody and Daniel will continue to play test the game until the rules and appearances of the game are finalized. Their next goal is to go on the crowdfunding website Kickstarter to gain some start-up capital for the game’s initial order. They hope that this game inspires people of all ages to gain interest in technology (especially robots) and take up more roles in the engineering field.
PRIOR TO BEING INSTALLED AS UPSILON DELTA, THE UCLA Colony of Theta Tau was hard at work at creating and hosting innovative events geared towards making huge impacts on the engineering community. The UCLA Colony took a very large role in setting up and hosting IDEA Hacks, which was the first ever hardware focused hackathon on the West Coast. Hackathons have been the recent craze throughout the world, but most are geared towards software development. IDEA Hacks attempted to change this by adopting a stronger emphasis on creating hardware. This year’s theme for the hackathon was wearable technology. The hackathon’s biggest sponsor was Northrop Grumman, who helped judge the event. IDEA Hacks also had other sponsors such as ZyXEL, Autodesk, Thalmic Labs, and Deezmaker. Deezmaker was responsible for lending several 3D printers and other tools for use by participants. The best part of all the food, tools, and supplies provided for participants at the event was the fact that it was all absolutely free of charge. Teams were free of the strict, corporate work flow of companies and were allowed to work however they liked. For 36 hours, students and hackers alike were given the freedom to create and develop anything that came to their minds.

IDEA Hacks was the first large scale event to be put on by the colony and had participants from all over California. Spearheaded by colony member Sean Oh, the hackathon was a huge project that colony members devoted hours of hard work and effort into. Not only was the event successful, but it generated notoriety for the UCLA Colony on campus and in Southern California as a whole. Team Lightning Band placed first in the hackathon with a bracelet that changes colors based on the speed of your arm. This product would be a great accessory for big events that incorporate dancing such as festivals or concerts. In light of the great success of IDEA Hacks, the colony hopes that this year’s event is the first of many to come. The colony hopes to continue to have a large role in IDEA Hacks and that this event will grow and expand under Theta Tau at UCLA.
**Three-Peat**

*Mu Chapter wins The Schrader Award for third time*

*by Tyler Crompton, University of Alabama (Mu) ’16*

**MU CHAPTER TAKES GREAT PRIDE IN WINNING THE**
Erich J. Schrader Award for the 2012–2014 period.

Instead of viewing this award as a challenge, we viewed it as a goal. Every week, we would ask ourselves what we could do to get more Schrader points—how we could better ourselves, our chapter, the fraternity at large, the field of engineering, and even society as a whole.

We partook in every opportunity that we could feasibly participate in. We held a Rube Goldberg machine contest. We visited other chapters. We attended a colony installation. We became very active in sports. We partnered with local businesses, such as Cold Stone Creamery, to hold fundraising events. The list goes on.

It was a massive accomplishment to receive the Schrader Award. Our members worked diligently every day for this and can see their accomplishment displayed in our house.

"It’s great. It’s cool to see all the hard work pay off through tangible awards. I headed sports and seeing our participation pay off was great. Just in general, it’s good motivation for people to attend events. We gotta keep our title now," Rob Williams, ’17

We couldn’t have done it without our past regents at the time (Brother Andrew Steinmetz, ’13, Brother Kent Williamson, ’13, and Brother Keyannah Holloway, ’13), our past regional directors (Brother Sagid Elhillali, Virginia Commonwealth (Kappa Gamma) ’10 and Brother Calain Schuman, Tennessee (Chi Gamma) ’10), our alumnus members, and the remainder of our members. We are proud that our efforts have been recognized and we hope to be worthy of such an honor again next time.

**Epsilon**

*UC BERKLEY*

*By Jisoo Han, ’16*

The Epsilon Chapter of Theta Tau has always held a solid campus presence at UC Berkeley. Over the past few semesters, we have been pushing for more recognition, not only as the top engineering fraternity, but also as the top professional fraternity at UC Berkeley. Due to the overabundance of computer science majors, our chapter has an issue with finding rushes with diverse major backgrounds. To overcome this, we decided to improve our rush advertisement process.

We believe that design is key in order to attract many rushes. Our brothers who have a knack for design helped create our best rush flyers (above) and shirts yet. We wanted to create a positive first impression from the flyer and shirts alone. Our Spring 2015 Rush flyers and shirts garnered the most popularity compared to previous semesters and many people have praised its clean, sleek design. Additionally, our technology chair recently revamped our website, calthetatau.com, with a modern design, adding many new features that streamlined our rush process.

Lastly, our historian has been putting his efforts into taking and editing all the pictures we take at events. Even though it does
not seem like much, a little extra effort into our pictures helped gain more Facebook recognition, which is an integral part of recruiting. Also, with the addition of popular sitcom Friends to Netflix, we filmed a Friends themed Rush promotional video, which garnered over 2000 views on Youtube. Overall, Epsilon chapter is on a great track with boosting our campus presence through a design driven attitude.

» Upsilon
ARKANSAS
By Nathan Evans, '16
The Upsilon chapter of Theta Tau has been split in four ways. We battle, we compete, and we play favorites. We do all these things for one reason, our chapter has installed a house system. The main purpose of this was to promote chapter involvement. For the members that might have needed a reminder of how amazing the organization they joined is. For the member that may have felt they’ve lost a connection with the house and don’t know how to get back in the loop.

House Schrader, House Lewis, House Hanks, and House Vinal all make up our house system. We’ve had countless discussions on which houses are the equivalent to the houses in a very famous children’s book. It’s a discussion that still hasn’t ended. Our sorting ceremony picked the founding members of each house with each having a house head. It was a nice ceremony but that’s not the fun part. We have our own point system. Each week you report attendance in class, “A’s” made during the week, and other similar things. Every event we have such as fundraisers, our road clean up, big brothers events, and chapter allows for points based on attendance. Besides bragging rights of being top house, the house with the most points at the end of the semester receive a $15 dollar to the restaurant of the houses choosing.

» Omega
SOUTH DAKOTA
By Cale Moore, '17
The winter of 2013 wasn’t kind to the brothers of Omega Chapter. On October 5th, Rapid City, South Dakota experienced several feet of snow, and the Theta Tau chapter at the South Dakota School of Mines and Technology got the worst of it. The chapter house lost power for several days and experienced massive amounts of water damage. When the storm passed, the...
Reaching Out with STEM

The Xi Gamma Chapter at Texas A&M interacts with community through outreach programs

Over the past few semesters our chapter has tried to focus on improving the quality of our Community Service Events. This semester has been very successful by getting involved with the STEM Outreach programs in our surrounding Elementary Schools as well as those offered by the school of engineering. During these events we set up various games and activities for the kids to play with and explore. These games are set-up to spark their interest in how things work and we are there to explain the science behind them. We have also been working with the city to repair an overgrown nature trail in the area. We cleared the trail of branches and overgrown plants and repaired some of the bridges. We now have a working relationship with the Parks Department and plan to up keep the trail each semester, so that it always a safe environment for the community to enjoy. Overall, we have enjoyed using our expertise as Engineers to serve the community and are excited to see so many young kids interested in the STEM field! — by Lauren Phillips, ’16
house’s roof was caved in and the chapter was forced to condemn the third floor. Several of Omega’s brothers were forced to either crowd into rooms on second floor or find other places to stay.

Omega Chapter was in an unfortunate situation. Thankfully, the alumni had a plan. The house, which had been standing since the 70’s, was long overdue for refurbishing. Rather than simply fix the roof, the alumni decided to conduct a massive remodeling project to make the chapter house like new. At the end of the Spring 2014 semester, the project began. The flat roof was fixed and given a slope to help with shedding snow and water. The flooring throughout the house was redone. The walls and ceilings on the second and third floors, as well as the ceiling on the first floor, were replaced with all-new drywall. New fixtures were installed in the restrooms. The old fireplace in the chapter room was replaced with a new, electric model. A state-of-the-art fire suppression system succeeded the outdated alarms. Even the electrical and lighting systems were completely replaced. All in all, the project cost over $350,000.

Omega has had nearly a full academic year to break in the newly remodeled house, and it’s clear that the ambitious project has made them stronger. The chapter now has an appealing place to host professional development and community service events, as well as house events like alumni dinners and rushes. Omega’s pledge numbers have more than doubled from last year, due in part to improved rush events at the fresh house. The remodel has shown that strong alumni relations and a desire for self-improvement can overcome any challenge that Theta Tau faces.

> Delta Gamma

**ARIZONA STATE**

*By Daniel Mass, ’15*

On February 22nd, 2014 seven members of the Delta Gamma chapter of Theta Tau travelled to Embry Riddle in Prescott, Arizona to witness the first new colony ceremony in the state for over twenty years. For this event, the Spruance House was used at the Embry Riddle campus, which turned out to be a very nice, secluded, and exclusive house that the students rarely ever have access to. The colony certification was a small event in terms of attendance. In attendance for national officers at the time were Rachel Ferrara, the Grand Scribe; Jamey Vann, the Grand Marshall; Sean-Paul Ferrara, the Grand Inner Guard; Roy Daniels, the Colony Director; and Frank Ventura, the Western Regional Director. The eleven colony initiates were all freshman with an ambitious goal, to become a chapter within the next six months.

As the Delta Gamma members arrived, the ERAU colony initiates were learning an elevator speech from the Grand Marshall which would serve as a quick 60 to 90 second speech that the initiates would be able to use on their campus when informing other students about the fraternity is fundamentally about. At this point, they are not full members yet and are learning much of the same information learned in our new member program. The Delta Gamma members were able to use this opportunity to meet the other national officers and exchange stories. We began a dry run and then eventually the actual run of the colony ceremony. Shortly after the colony was certified, the catered banquet began. This was a time that the national officers gave speeches. Brother Kalafut gave a short speech on behalf of our chapter, and finally the members of the faculty involved with helping Embry Riddle become a colony came up to say a few words. These students are very eager to become a full chapter and wanted to meet more of our members when they came down to Tempe.

This was a great opportunity for our chapter to witness a colony certificate ceremony which is an event that may not occur in Arizona again for a long time. After being a chapter for about two decades, this allows us to be in a position where we can mentor these students if they become a chapter. They are a very young colony with great ambition and student leaders who are genuinely interested and excited to become part of our fraternity. This was also a good time for our members to grow in brotherhood and create new stories and memories from the trip. I encourage all brothers to visit Embry Riddle if and when they have their chapter installment ceremony.

> Zeta Gamma

**UNIVERSITY OF FLORIDA**

*By Kimberly McDow, ’17*

Zeta Gamma proudly participated in Dance Marathon at the University of Florida. In Spring 2014, seven of our brothers stood awake and on their feet for 26.2 hours to raise money and awareness for the Children’s Miracle Network at UF Health Shands Children’s Hospital. During the course of that year, DM at UF raised a grand total of $1,528,330.16, and we look forward to seeing that number grow as our 11 dancers participate in DM this spring.
Looking back before being active, one can see that there is a lot gained just through the pledging process. Many of us, prior to pledging, had given back to the community, but none had ever seen such deep and profound roots in a community ever. Knowing we would be giving back to the places and the people that helped us get where we are today meant something. From electronics recycling to helping with Walk to End Alzheimer’s, these events gave each one of us a chance to roll up our sleeves and work to say thank you. Many of us prior to pledging took many things for granted, but after these experiences, we have learned the true meaning of “For our Communities.”

Before the pledging process, many of us were afraid to speak in public and didn’t know much about professionalism. Throughout the process, many of us learned so much about whom we are in the terms of professionalism and where we would like to stand in the future. We were taught how to create attainable dreams or goals, how to work for them, and how to show just how bad you want it. We learned how to create a resume or what we can do to find internships or jobs. We learned how to speak properly and eloquently. We were trained on how to collaborate and how to dress professionally and properly. And when it was time to show what we learned, we all shined and showed tremendous amounts of growth, from becoming a college student to a driven leader in the field. For our professions, it was all about the true growth each of us experienced to become those leaders we want to be.

The dinner began with short presentations from each company about their respective businesses as a whole and an overview of their engineering operations. The presentations were then followed by a dinner catered by the campus food service company, Sodexo. The evening involved two table rotations that allowed the brothers and pledges to sit with and speak to two different companies.

The event was hosted by senior biomedical engineering student Sarah Long, a member of the chapter’s Professional Development (PD) committee. Long started planning the event at the beginning of the semester through compiling contact information with the help of brothers, alumni, and her own personal connections. Members of the PD committee then contacted these companies to explain the event and invite them to attend.

Featured at the dinner were a total of eleven engineering companies, including businesses like Boeing, Intel, Frito-Lay and Kimley-Horn. Overall, Long believed the event was successful and exceeded the expectations of several brothers and representatives.

“Not to say there were not any hiccups along the way,” Long chuckled, “but with the help of the rest of the Professional...
Locked-In

Lambda Delta Chapter at the University of the Pacific tries a new approach to strengthening brotherhood

The brothers of the Lambda Delta Chapter at the University of the Pacific tried a new approach to strengthening our brotherhood bond in the fall semester of 2014. This new approach involved isolating the serious portion of our brotherhood retreat into its own separate event, called a lock-in, which took place on a different date.

Our chapter decided to try this after realizing that we found it a little difficult to get into the serious mindset needed for deep, personal bonding during retreat because we would be distracted by all the fun, less personal activities that we were also there to do. By separating these fun and serious portions of our brotherhood bonding this semester, we were able to come to each event with the right mindsets to be on the same page of our brotherhood bonding goals.

The goal of our lock-in event was to bond on a more personal level through activities that promoted closeness and deeper understanding of each other. One of the activities that we did to help achieve this goal was to have everyone sit down and write notes to each of our brothers telling that person what we admired about them. Our current Vice Regent, Tony Leonetti, recalls the event, saying that “it was nice getting those notes and realizing that the whole brotherhood cares about you and likes you for the person you are.”

Another activity our brothers all participated in involved splitting everyone up into two groups and then having one group form a circle while the other tried to get into the center of it. Brothers struggled and fought to get into the circle and then by the end of the time given, only two had gotten inside. Our Brotherhood chair then asked everyone why they didn’t just talk to each other and have them open the circle to enter. We used this activity to teach our chapter a valuable lesson: when you need to reach a goal, usually the easiest path is through open communication instead of just pushing through and planning by yourself.

We also used this our lock-in event as an opportunity to set goals for our chapter. To do this, we had an anonymous reading of the top 5 things each brother felt was the most important thing we needed to change about the chapter. This activity helped our chapter set ourselves up for improvement this semester.

Overall, our lock-in event was a wonderful success that provided an atmosphere for our chapter to strengthen our bonds on a deeper level and pave the way for our chapter’s future goals, growth, and improvement.

— by Rebecca Tuttle, ’16
Western Regional Conference

Mu Delta Chapter at UC Merced hosts 10 chapters for fun and education
This past semester, the brothers of Mu Delta Chapter were more than happy to host the Spring 2014 Western Regional Conference for the first time. The conference took place at the youngest (almost 10 years-old) University of California campus—UC Merced. The 10th UC campus is famous for being the “first American research university of the 21st Century.”

The Theta Tau Colony at UC Merced was established during the spring of 2010 and received its charter two years later in the spring of 2012. About four years after the Colony was founded, only one Colony founder remained in the Chapter—brother Karina Revilla ‘14. Brother Revilla has attended a total of three Western Regional Conferences and she was one of the most knowledgeable brothers at the time. For that reason, besides being one of the most dedicated brothers, the Chapter elected brother Revilla to lead the Ad-Hoc committee in charge of planning the Western Regional Conference.

Throughout the entire planning process, brother Revilla and her committee displayed and spread their energy and enthusiasm to the entire Chapter. We all worked together with alumni, faculty, and with our Regional Director, Frank Ventura, to put together the conference we envisioned.

Finally, on the morning of Saturday, April 5th, 2014, the brothers from Mu Delta Chapter welcomed brothers from Arizona State University, UC Berkeley, UC Davis, UC Irvine, UCLA, UC Riverside, UC San Diego, University of Arizona, University of Nevada–Reno, and the University of the Pacific.

We were grateful to have the full support of our notable alumni: Kim-Alexis Daliva ‘13, Marwin Ka ‘13, Eric Lauffenburger ’13, Andrew Luhrs ’13, Mauricio Lupi ’12, Rafael Ollervides ’13, Jorge Ramirez-Perez ’13, Andrena Rodriguez ’12, and Heidi Stead ’13. Our alumni helped facilitate activities, and offered advice during the planning process.

The conference was composed of national updates, Chapter updates, breakout sessions (for Chapter improvements and graduate school advice), a keynote presentation, dinner, and to finish the night, the UC Merced Spring Concert: Cowchella. The breakout sessions were led by our alumni and by UC Merced faculty, while the keynote presentation was led by one of our brother’s relatives.

Hosting the Western Regional Conference was definitely one of the most rewarding experiences our Chapter has had. We got the opportunity to actively practice professionalism not only during the planning process but also during the day of the conference. Furthermore, the conference provided us with chance to meet brothers from other chapters. Our alumni also had a chance to reunite once again, and they got an opportunity to bond with brothers from younger generations.

Brother Revilla, her committee, and the rest of our Chapter were happy to receive numerous complements from brothers all over the Western Region, but most importantly, we were honored to serve our brothers. — by Miguel López, ’16
COLONY CERTIFICATIONS

We are pleased to announce the certification of seven new colonies. May they stay ambitious along their journey in becoming a chapter in the future.

» Colony
CASE WESTERN RESERVE UNIVERSITY
Date of Certification: September 13, 2014

» Colony
UNIVERSITY OF GEORGIA
Date of Certification: February 21, 2015

» Colony
CHRISTIAN BROTHERS UNIVERSITY
Date of Certification: April 19, 2015

» Colony
BOSTON UNIVERSITY
Date of Certification: November 22, 2014

» Colony
TEMPLE UNIVERSITY
Date of Certification: March 21, 2015

» Colony
NEW YORK UNIVERSITY
Date of Certification: January 31, 2014

» Colony
UNIVERSITY AT ALBANY
Date of Certification: April 4, 2015
**Chapter Installations**

» **Tau Delta**  
**MIAMI**  
*by Edward Gordon ’15*  
In January of 2013, members of Miami University were initiated as a colony. Since that day, they began the bigger dream of becoming a chapter. They developed a strong bond of brotherhood and fraternal fellowship through their social interactions while also developing and maintaining a high standard of professional interest in engineering. They became a widely known organization in the College of Engineering and Computing at Miami University and gained the support of many professors on campus. On December 13th, 2014, Tau Delta Chapter was installed at Miami University in Oxford, OH.

» **Upsilon Delta**  
**UCLA**  
*By Byron Pang ’15*  
On April 14, 2013, The Colony at UCLA began the quest of becoming a chapter. Through their journey as a colony, they greatly appreciated the guidance from surrounding chapters and colonies. Their attendance at conferences, Alternate Spring Break, and chapter visits strengthened their brotherhood as well as shaped much of their growth and organization. They received much motivation and support from surrounding brothers, and seeing them progress so quickly to becoming a chapter within Theta Tau inspired them to do the same. On April 25th, 2015, Upsilon Delta Chapter was installed at the University of California in Los Angeles, CA.

» **Phi Delta**  
**FLORIDA STATE**  
*by Ryan Rendia ’15*  
The Florida State University Colony of Theta Tau was initiated in Fall 2013. A small group of highly motivated individuals with a deep-rooted desire to make a permanent impact on their school accomplished this seemingly small feat. Through hard work and persistence this small group of 11 members grew to an astounding 64 members by Spring 2015. The original group had the goal of becoming a Chapter of Theta Tau from the start and the time had finally come to see this lofty goal come to fruition. The Phi Delta Chapter of Theta Tau was installed on May 30, 2015 with 34 members initiated.

It was an honor and a privilege to be a part of the installment and to see each of our names on the charter. Every charter member had a feeling of comradery and brotherhood as we talked to visiting brothers from all over the region who had come out to support us on such an important day. Once the initiation had concluded we proudly shook the hands of all the national officers and visitors as members of the Phi Delta Chapter of Theta Tau. In the short period of two years the original founders had created a future of professional excellence along with a strong fraternal bond that will unite our engineering campus for years to come. These proud founders looked on and reminisced as newly elected officers took their oaths. Our initiation as a Chapter marks the beginning of a long legacy of excellence and a strong commitment to the pillars of Theta Tau: Professionalism, Service, and Brotherhoood. I want to extend a special thanks to all of the National Officers who gave their time to come and install the Phi Delta Chapter of Theta Tau. Also, I want to thank all of the alumni and members from regional chapters for coming out to support us on initiation day.
Habitat for Humanity: Theta Tau Style

Six Years Later, Still Rocking Spring Break

“Whatsoever thy hand findeth to do, do it with thy might.” Well, it seems that year after year more hands find their way back to building houses during spring break. This was the 6th year that the alternative spring break was offered where members took up hammers and other tools to construct houses for Habitat for Humanity. With three different weeks in Flagler Beach, Florida and one in Ventura, California, members from all across the country had the opportunity to get involved.

To Keep On Giving

BY JONATHAN DIAZ, UC MERCED (MU DELTA) ’15

I was only a sophomore, pledging Theta Tau, when I was approached by my brother who offered me an opportunity that I would never regret. He told me that a group of Brothers were going to spend their spring break doing community service and a spot had opened up that I could fill in. At first, I saw this as an opportunity to get to know a few of the brothers and show them a little about myself. I would quickly come to realize that the most important reason to be there would be to help others and not receive anything in return. The best part of the whole experience would be the warm feeling I got when I got to meet those that we were helping and see how we had impacted their lives. This was 3 years ago, I am now a member of Theta Tau and I have returned every spring break since to collaborate with Habitat for Humanity.

I have returned every year not only because it feels good help others but also because I have met some incredible brothers from other chapters. I remember the Amy’s (Tang & Cunningham) from Omicron Gamma and their unique sense of humor that always brightened up everyone’s day after a long day of work. I also remember Humberto Scot Sanchez from Sigma Delta, who was full of knowledge and stories that would entice us for hours. Most recently, I remember Anny Lin from UCLA Colony who took care of us all and demonstrated what it means to be brothers, especially when I got sick and she nursed me to health. I remember all the brothers that participated alongside me and am grateful to have created memories with each of them.

I hope that my words will inspire more of you to participate with this wonderful opportunity and hope to meet some of you next year, Spring Break 2016!
First Time for Everything

BY OPHELIA LOREE, MINNESOTA (ALPHA) ’17

This trip to Florida was my first time working with Habitat for Humanity and my first time on an extended trip with brothers. On the road trip to Flagler we stopped at Kappa chapter in Illinois and Zeta Delta chapter in South Carolina. It was so apparent how connected all the brothers are around the country and how easy it was to get to know chapters from other schools.

Working with Habitat for Humanity was one of the most rewarding volunteer activities I have done. It was so product oriented and it was easy to see the progress we were making as a team. I came into the trip expecting to go to work and then have fun afterwards but some of the most fun I had was at the build site! We were able to meet the families that would be living in the houses and I had the opportunity to talk to the son of one of the families extensively. It was really moving to hear how hard their family had worked and how excited they were to have a house.

Having the opportunity to meet brothers from different parts of the country was so exiting and I met so many incredible people. I loved hearing about how different chapters operated and learned so many new things that I’d love to bring to our chapter. The experience was really eye opening as to how blessed I am to be a part of Theta Tau. I came back with such a sense of passion and connectedness with the fraternity and I can’t wait to go again next year!

Little Colony with the Big Chapters

BY WILLIAM NG, PURDUE CALUMET COLONY ’17

Two brothers from the same colony driving down 1,134 miles for approximately 16 hours to Flagler Beach, Florida to meet fellow brothers from different chapters from around the country to volunteer for Habitat for Humanity for spring break. That was just my first of many thoughts that came into my mind as my colony brother Izzy and I loaded up his car and began our trip down to Florida and the uncertainty of what might happen. This was the first time I volunteered for Habitat for Humanity and meeting other brothers from different chapters.

After volunteering for a whole week for Habitat for Humanity and meeting my fellow brothers, it was one of the best spring break I ever spent. On site, I learned so much about building houses that I’ve never knew or even got to experience like framing the house, painting and priming, and even putting up the walls of the house. It was also nice to meet the families that we were helping to build the houses for. Their appreciation for our assistance brought joy to me knowing that I spent my spring break helping the community.

I was able to work alongside and talk with a lot of brothers from different chapters. We shared stories of why we joined Theta Tau, things that each of our chapters had done as tradition and many other things I just never knew about Theta Tau nationally. One of the best moments I shared with the brothers was on one the nights we had the bonfire. It was from the bonfire that they all gave me hope in getting my colony installed as a chapter. They said, “It’s not will you become a chapter, but when will you become a chapter?” From encouragement and experience the brothers from other chapters have given me, I would hope for the PUC colony to achieve chapter status soon. I would also like to say that there was no other way to spend spring break other than with my fellow brothers. I would encourage others, especially to those who don’t go out to meet fellow chapters often, that this will be a great experience to do and I would definitely do this again.

Do More With Your Spring Break!

This year marked the fraternity’s sixth year partnering with Habitat for Humanity to sponsor an alternative spring break for our brothers. Since 2010, over 300 brothers have spent spring break building homes and have also helped raise more than $40,000 for Habitat. Registration for the 2016 Habitat for Humanity spring break trip will be open through Oct. 1, 2015. Contact National Service Director Amar Amin at amar.amin@thetatau.org for more info.
ON NOVEMBER 21, 1964, TWENTY-FOUR YOUNG MEN WERE granted a charter of Theta Tau, an achievement of their hard work and a symbol of their beliefs as engineers. After hours of discussion and help from national officers, alumni, and brothers of Mu chapter, the foundation of Kappa Beta Chapter was created, which has served as the constant backbone through these dynamic fifty years. While the founding members hoped their dream and ideals would never cease, they never envisioned how well the chapter would flourish and prosper over the years.

This fall, Kappa Beta achieved a special and unique milestone: fifty years as an active Theta Tau chapter. Members of Kappa Beta traveled across the globe to Starkville, Miss., to join in on the celebration of the chapter’s 50th Anniversary. Members between the ages of seventy and eighteen enjoyed a weekend of laughter, story-telling, and, above all, long-lasting brotherhood as they reminisced about the many fond memories made at Kappa Beta.

The exciting celebration spanned over two days and was filled to the brim with lively events for both alumni and active members. After 10 months of planning, attendees enjoyed an anniversary dinner with superb food, tours of both the Mississippi State University campus and the chapter house, and a Founder’s Day celebration in Kappa Beta style!

Guests began lining up out the door of Starkville’s famous Hotel Chester to attend a professional dinner Friday night. Old friends were quickly reacquainted while new friendships were made instantaneously. Older alumni were amazed to see how the chapter had grown in both size and maturity, and are pleased to see active members focusing on professionalism for their future careers. Richard Carlson, ’68, said it was amusing to watch older alumni exchange greetings with younger members of the fraternity, and the surprise the younger members experienced when speaking with someone from the first few years of Kappa Beta. Taylor Waters, ’15, said she enjoyed speaking with older alumni members about having female members apart of the chapter, and how Theta Tau has influenced her goals as an engineer.

The evening began with a small cocktail hour and a buffet-style dinner. As members enjoyed their meal, alumni and guest speaker Grand Vice Regent Matthew Clark, ’99, addressed the crowd about Kappa Beta and Mississippi State University’s long history together; how Theta Tau was all but destined to be represented on MSU’s campus. He spoke of the many achievements Kappa Beta chapter has achieved within Theta Tau Fraternity: five members serving as national officers, four members inducted into the Alumni Hall of Fame, four members recognized as National Outstanding Student Member, two
members achieving Outstanding Delegate. He also spoke of the dedication and hard work shown by Kappa Beta, which has been recognized in the highest honor by being award the Schrader Award seven times.

But these accomplishments were not the main point of his speech. Brother Clark challenged the current active members of the chapter to not just achieve what Kappa Beta’s alumni have achieved, but to continue striving to develop as brothers and professionals in our respected fields. He challenged the chapter to continue to uphold the standards of Theta Tau as they embark on their next fifty years.

As the group enjoyed dessert, Dr. Jerry Gilbert, ’77, the Provost of Mississippi State University, gave a short address about how Theta Tau has impacted his success in his profession and the pride he felt for his chapter over the years. He, also, challenged the chapter to reach for new heights and strive for the excellence its well known for.

Early Saturday morning, the alumni gathered at the chapter house to view the chapter’s current house and expansions. As active members showed them improvements made over the years and how the current chapter operates, many of the older alumni agreed the current chapter house is a mile ahead of the old one. Many of them enjoyed seeing their old composite photos and photographs hanging within the house, and they were most impressed with seeing the large chapter room and expanded outdoor shed for hammer making.

The alumni, then, participated in a campus tour of their alma mater, touring each engineering department’s building for the rest of the morning. All the alumni were impressed with the changes and renovations that occurred to the campus since they’ve graduated. Brother Clark drove around campus on his own for a bit,

“I am proud of my time at State and as a member of Theta Tau and the opportunities it allowed me.”

Following the campus tour, both alumni and actives celebrated Founder’s Day at Kappa Beta’s annual alumni event: Pig Pickin’. Pig Pickin’ has been a tradition at Kappa Beta for over twenty years, consisting of roasting a pig, watching football, creating an enormous bonfire, and camping in a field overnight. This year we added a ‘Questions for the Alumni’ station, where alumni could be videotaped answering a list of questions actives had made. There were a wide range of responses, from the retelling of hilarious stories to teaching life lessons. Daniel Crist, ’16, summed up the afternoon for all when he said:

“Pig Pickin’ was a blast. Getting to play field games and eat some delicious pulled pork. I learned quite a lot about the history of our chapter’s operation and hope to bring back some of the older ways of connecting with brothers.”

As Saturday night came, members began saying their goodbyes to each other, in hopes that they will meet again at the next reunion in five or ten years. The active members had exceeded the alumni expectations on such an important celebration in Kappa Beta’s history, and were able to smile with pride that their chapter is continuing to thrive as the years go by. Everyone left Kappa Beta’s 50th Reunion wondering what the next fifty years would entail.
It’s a Go for Operation S.A.N.T.A.

Epsilon Delta show the real meaning of Christmas

by Emily Phan, University of California San Diego (Epsilon Delta) ’16

DURING THIS PAST CHRISTMAS, Epsilon Delta chapter of Theta Tau collaborated with other members of the Professional Fraternity Council at University of California, San Diego in Alpha Phi Omega’s annual service event, Operation S.A.N.T.A. The event has consistently been Epsilon Delta’s most fun and popular service event because of the chapter wide effort and it helps maintain strong external relations with other professional fraternities on campus. Epsilon Delta has always strived to expand their network beyond the engineering profession and in this event, brothers were able to have fun, bond with each other in a time of giving, and help out a family in need.

Operation S.A.N.T.A. is a Christmas philanthropy event based around donating gifts to low-income, disadvantaged families who cannot afford what they need or give gifts to their children during Christmas. This year, Epsilon Delta was donating to a family with a single mother with three children, buying gifts such as clothing, toys for learning, kitchenware and more. Through the support of the active members and alumni, the chapter raised almost $1000 and managed to give this family the best Christmas in a long time. One of the greatest things about this service event is seeing how grateful the families are for the donations and the heartfelt letters they write to the chapter which really capture the purpose of philanthropy within Theta Tau and remind us all why it is one of our three pillars. The brothers also had tons of fun buying and wrapping the gifts while celebrating Christmas together with brotherhood games, building gingerbread houses, and enjoying the spirit of the holidays. Next year, the chapter is planning on reaching for a higher goal of sponsoring two families and continue to help even more families in the future.

Epsilon Delta is still a young chapter in comparison to many well-established professional fraternities at University of California, San Diego. We will continue to expand the presence of Theta Tau on campus and continue to collaborate with other professional fraternities and organizations within Jacob’s School of Engineering to build up our reputation and expand our networks in the professional field.
ART, ESPECIALLY VISUAL ART, IS a key element in STEM education. Why? Because extended experience with visual art develops thinking skills critical to innovation and entrepreneurship in the 21st century.

Previously, in a paper for the Barnes Foundation, I identified 10 mental skills that can be sharpened.

**THE FIRST** is using visual art to help overcome your pre-conditioned thinking. Specifically, how to deconstruct and reconstruct data in new and novel ways. Try it. See how many mathematically correct expressions you can make with \((2, 3, 4, 5, +, =)\). If only 1, look again, but differently, at the information.

**THE SECOND** mental skill: using questions to expand decision space. Consider how avant-garde painters of their day questioned prevailing artistic norms. For instance, how Venetian artists used blended color versus the Florentine’s use of stained glass like compartmentalized color.

**THIRD**, how to focus project purpose and intent. Example, there are a billion ways to make a man’s or woman’s portrait. Thus, you must be a lot more specific. **FOURTH**, how to develop strong, extended observation skills. By this, I mean really looking at an artwork, thinking and questioning for 20 minutes, not 20 seconds. Look at the line, light, color and space. Consider how balance is or is not achieved, what rhythms exist in the work, etc. By repeatedly doing this exercise, you will find in a year that you are looking much more carefully at the world around you — a useful life skill.

**THE FIFTH** mental skill that experience with visual art can hone is more precise communication. I challenge you to describe a painting to a colleague for 2 minutes without finger pointing.

**SIXTH**, visual art can help you get new ideas (re: space, materials, color, surface textures, etc.) and identify precedents in visual representation to build upon.

**SEVENTH**, and critical to innovation, is to enhance your ability to associate disparate information. Example: Mathew Cox in his work Sunflower associates a female chest x-ray depicting an embedded locket, with an embroidered arm and a hand holding a sunflower. Bet you didn’t think of that artful combination!

**EIGHTH**, is to see how artists use sketches and sculptural models to rapidly experiment and prototype.

**NINTH**, is to learn how aesthetics and design can improve brand recognition, sales, and market value (think Apple products), and also help to form barriers to competition.

**TENTH**, and last, studying the lives of visual artists can fortify soft innovation skills demanded in today’s workplace. Specifically, your emotional intelligence, your ability to deal with critics, and your tolerance for calculated risk taking. For instance, the Impressionists in their day were harshly criticized; today they are lauded. Like the Impressionists, you too will need personal fortitude to innovate.

In summary, the visual arts are essential to 21st century STEM education because they develop critical thinking skills. So, get going — full STEAM ahead!
Holly Collins  
Texas A&M (Xi Gamma) ‘15  
National Officer – Theta Tau Student Member

1. What might someone find interesting about you?  
I have a 9 month old German Shepherd named Moose! We are currently learning German together. I’d love to learn a new language once every few years or so and visit the countries that speak that language. One setback: I can’t roll my “R”s. I don’t think Moose can roll his either.

2. What inspires you?  
I’ve always had the mindset that “the glass is half-empty”. While that may seem to be a negative approach to things, this idea is what inspires me to constantly work towards improving things in my life and in the lives of others. I will always be working hard to “fill the half-empty glass”. I guess you could say that I’m fairly self-motivated. I’m always looking for new ways to improve!

3. What’s the best advice you ever received?  
The best advice I’ve ever received was to not take life so seriously. I used to have a hard time relaxing and separating my work from my fun. After finally listening to others’ advice and after doing some soul-searching of my own, I am no longer constantly thinking about the next task or assignment. I now find it so much easier to have a good time, to laugh and to joke around, and to genuinely enjoy spending time with others.

4. Why did you join Theta Tau?  
I joined Theta Tau because Shibin Daniel and Summer Steele approached me at Texas A&M’s Open House and convinced me that it was a smart decision. I gave into the peer pressure, I went to all the RUSH events, and I enjoyed Theta Tau much more than I enjoyed doing my homework!

5. What has been the best part of being a national officer?  
So many things have been so great! I love to travel, I’ve loved getting to know the other National Officers, and I love having the opportunity to influence policies and procedures. The best thing about being a National Officer though has definitely been visiting and learning more about chapters and colonies from so many different places. Having the opportunity to see how chapters are successful in their own unique ways is an awesome experience and staying in touch with those chapters and Brothers after visiting them is even cooler! 😊
In Memoriam

You too can provide assistance to our Fraternity and Foundation, even beyond your own lifetime. Contact the Central Office (800/264-1904 or educational.foundation@thetatau.org) for more information on the Second Century Society! Visit We greatly thank these Second Century Society members who have informed the Central Office that they have remembered Theta Tau in their estate plans:

Michael T. Abraham, Wayne State (Epsilon Beta) ’92
Robert Alexander, Missouri S&T (Iota) ’67
Robert W. Agekon, Arizona (Chi) ’42
Dean W. Bettinger, Syracuse (Tau) ’81
Edward L. Bohannon, Kansas (Zeta) ’69
A. Thomas Brown, Alabama (Mu) ’77
Jeffrey S. Brown, Purdue (Phi) ’87
J. Matthew Clark, Mississippi State (Kappa Beta) ’99
Henry Coil, California, Berkeley (Epsilon) ’54
Daniel T. Colpi, Purdue (Phi) ’98
John W. Dulles, Arizona (Chi) ’43
Charles H. Gnerlich, Louisville (Delta Beta) ’66
Jay H. Grossman, Purdue (Phi) ’71
Lee C. Haas, North Carolina (Rho) ’62
Lester A. Haug, Kansas (Zeta) ’39
David Holberg, Kansas (Zeta) ’65
William S. Johnson, North Carolina (Rho) ’42
Julia Kinchen, Colorado (Eta Gamma) ’01
George K. Kostopoulos, Lawrence Tech (Xi Beta) ’88
Michael D. Livingston, George Washington (Gamma Beta) ’92
William Lowrie, Ohio State (Sigma) ’66
Joseph B. McCombs, North Carolina (Rho) ’69
Duncan M. McIntosh, Arizona (Chi) ’65
John A. McNary, Arizona (Chi) ’37
Wayne K. Milne, Purdue (Phi) ’38
James R. Moden, Wayne State (Epsilon Beta) ’53
Arthur M. Partin, Syracuse (Tau) ’84
Otto W. Pfahl, GMI (Mu Beta) ’69
Robert E. Pope, Kansas (Zeta) ’52
Robert G. Smith, Ohio State (Sigma) ’67
Neil A. Smith, Columbia (Theta) ’66
Ron Starr, Michigan Tech (Beta) ’67
Seg P. Walsh, George Washington (Gamma Beta) ’76
Justin G. Wiseman, Lawrence Tech (Xi Beta) ’95

Alabama (Mu)
James Henry Rives, 1954, Roll #592
Arkansas (Upsilon)
Edward Lee Gammill, 1950, Roll #275
Ralph Lewis Stewart, 1949, Roll #249
California, Berkeley (Epsilon)
Stanley Oscar Hutchison, 1951, Roll #692
Colorado Mines (Gamma)
John Powell Holland, 1953, Roll #773
Kenneth W. Nickerson, 1948, Roll #684
Columbia (Theta)
John Bruce Campbell, 1955, Roll #550
Kansas (Zeta)
Robert Alvin Sutton, 1953, Roll #568
Louisville (Delta Beta)
Fontaine Theodore Kremer, 1953, Roll #223
Thomas McLean Sumner, 1948, Roll #75
Minnesota (Alpha)
James Knolton Frakes, 1946, Roll #499
Missouri S&T (Iota)
Robert Eugene Peppers, 1950, Roll #589
Ohio State (Sigma)
Chester Sterling Shira, 1953, Roll #378
South Dakota Tech (Shira)
Ronald Errol King, 1974, Roll #738
Syracuse (Tau)
Ronald Ralph Knapp, 1946, Roll #338
Wayne State (Epsilon Beta)
Robert James Stevens, 1957, Roll #89
Virginia (Pi)
Roger Martin Millar, 1958, Roll #538
Save the Date

2016 National Convention

Cincinnati, Ohio | July 28 - 31, 2016 | More information to come.

The National Steamboat Monument in Cincinnati, Ohio.