

# Tau Beta Pi Names 102 Scholars for 2010-11

**T**HE FELLOWSHIP BOARD announced the selection of 102 TBPi Scholars from 389 applicants for senior-year study in the 2010-11 academic year. Scholarships of \$2,000 are awarded to members on the competitive bases of scholarship, campus leadership and service, and promise of contributions to the engineering profession, with consideration given to economic need and academic commitment. This 12th group brings the total to 960 Scholars. Additional bios are posted on [www.tbp.org](http://www.tbp.org).

**The Nagel Scholarships** are given in honor of former Secretary-Treasurer Emeritus R.H. Nagel, P.E., NY A '39.

**The Record Scholarships** are sponsored by Leroy E. Record, KS A '29, whose generous bequest in 2001 funded the Record Scholarship Fund to provide earnings for awards in perpetuity.

**The Stabile Scholarships** are named for Vincent A. Stabile, NY A '40, whose gift in 1999 endowed the award.

**The Dodson Scholarships** are sponsored by Charles R. Dodson, MD B '30, who made a generous gift to TBPi in 1998.

**Ruth M. and Cleveland L. Campbell, P.E., IA A '47**, made recent gifts to sponsor the Campbell Scholarships.

**The Soderberg Scholarships** are sponsored by Elsa and Peter H. Soderberg, CT A '68.

**GEICO** sponsors the seven GEICO Scholarships.

**The Scribner Scholarships** are named for A. Clayton Scribner, NY G '29, whose 2003 bequest endows the award.

**The Fluor Foundation** made a gift in 2010 to sponsor the tenth Fluor Scholarship.

**The Mentor Scholarship** is given in admiration of the 1926-46 automobile industry by James P. Tarwater, MO B '51.

**The Alford Scholarship** is named for Henry M. Alford, MS A '27, who left a bequest to the Association in 2005.

**The Althouse Scholarship** is named for E.E. Althouse, PA A '26, who left a bequest to the Society in 2006.

**The Anonymous Scholarship** is given by a generous donor who contributed 10 awards in 2006.

**The Bose Foundation** funds the fourth Bose Scholarship.

**The Curtis Scholarship** is named for R.A. Curtis, OH A '64, who left a bequest to the Association in 2007.

**The Kolff van Oosterwijk Scholarship** is named for H.L.J. Kolff van Oosterwijk, CA A '50, who left a bequest in 2008.

**The Stechmeyer Scholarship** is named for John P. Stechmeyer, OH E '48, who left a bequest to TBPi in 2008.

**The Michael R. Lindeburg, P.E., Scholarships** are named for the president of Professional Publications, Inc.

**George P. Mitchell, TX A '50**, made a special gift to sponsor the Mitchell Scholarship.

**The Stanley Scholarship** is named for 2009 Distinguished Alumnus—Richard H. Stanley, P.E., IA A '55.

Melissa L. McCoy, *Nagel Scholar No. 34*

MELISSA IS STUDYING CHEMICAL ENGINEERING at Georgia Institute of Technology. She expects to pursue a graduate degree, and then move into industrial research where she thinks the pace will suit her personality. Internships have included design and operating experience with a mining and chemical company in Chile, and she's spending this summer with BP working on oil exploration at a glacier in Alaska.

Chonpatin Phaiboonpalayoi, *Nagel Scholar No. 35*

CHON IS MAJORING IN PETROLEUM ENGINEERING AND ECONOMICS at University of Texas at Austin, where he has already completed graduate-level research. He plans to return to work in his native Thailand, although salaries are about 10 times higher in the U.S., to start work on his ambition to improve education in Thailand. He may also apply for U.S. graduate school study in petroleum engineering.



| SCHOLARSHIP      | RECIPIENT                 | CHAPTER   | FIELD OF STUDY                   |
|------------------|---------------------------|-----------|----------------------------------|
| Nagel No. 34     | Melissa L. McCoy          | GA A '12  | Chemical Engineering             |
| Nagel No. 35     | Chonpatin Phaiboonpalayoi | TX A '11  | Petroleum Engineering            |
| Dodson No. 36    | Helen E. Durand           | CA E '11  | Chemical Engineering             |
| Dodson No. 37    | Kristina M. Hammarstrom   | CA Φ '11  | Engineering Management           |
| Dodson No. 38    | Pamela Jreij              | CA AB '11 | Bioengineering                   |
| Campbell No. 23  | Justin T. Schultes        | IA A '11  | Mechanical Engineering           |
| Soderberg No. 14 | Evan M. Herndon           | IN A '11  | Mechanical Engineering           |
| Soderberg No. 15 | Paul J. Morrison          | OH B '11  | Mechanical Engineering           |
| Soderberg No. 16 | Mark T. Pomerence         | IN Γ '11  | Electrical Engineering           |
| GEICO No. 15     | John J. Bird              | KS B '11  | Aerospace Engineering            |
| GEICO No. 16     | Noah H. Cantor            | FL B '11  | Computer Engineering             |
| GEICO No. 17     | Casey M. Clark            | MT B '11  | Environmental Engineering        |
| GEICO No. 18     | Ryan M. Davis             | NY T '11  | Engineering & Management         |
| GEICO No. 19     | Eric S. Harper            | OH Θ '11  | Chemical Engineering             |
| GEICO No. 20     | Kevin M. Koryto           | MI A '11  | Biosystems Engineering           |
| GEICO No. 21     | Katherine F. Maass        | TX A '11  | Chemical Engineering             |
| Scribner No. 13  | Matthew D. Belley         | NY Γ '11  | Mechanical & Nuclear Engineering |
| Scribner No. 14  | Kyle E. Watters           | NY Γ '11  | Chemical Engineering             |

| SCHOLARSHIP                | RECIPIENT              | CHAPTER  | FIELD OF STUDY                    |
|----------------------------|------------------------|----------|-----------------------------------|
| Fluor No. 10               | Laura A. Divel         | IN Γ '11 | Civil Engineering                 |
| Mentor No. 7               | Benjamin R. Forry      | NY B '11 | Mechanical Engineering            |
| Alford No. 5               | Michael W. Barton      | MS A '12 | Aerospace Engineering             |
| Althouse No. 4             | Avantika Agrawal       | PA Δ '11 | Computer Science Engineering      |
| Anonymous No. 4            | Lonna Gordon           | NY P '11 | Chemical Engineering              |
| Bose No. 4                 | Steven J. Levine       | MA B '11 | Electrical Engineering & C.S.     |
| Curtis No. 3               | Michelle K. Sing       | OH A '11 | Polymer Science & Engineering     |
| Kolff van Oosterwijk No. 2 | Yacub E. Bholat        | CA O '11 | Civil Engineering                 |
| Stechmeyer No. 2           | Kevin J. Vick          | OH A '11 | Engineering Physics               |
| Lindeburg No. 1            | Emily A. Henderson     | UT Γ '11 | Civil Engineering                 |
| Lindeburg No. 2            | Jennifer A. Johnson    | SC A '11 | Civil Engineering                 |
| Mitchell No. 1             | Michael W. Hackemack   | TX Δ '11 | Nuclear Engineering               |
| Stanley No. 1              | Alexander P. Vanfosson | IA B '11 | Chemical Engineering              |
| Record No. 545             | Tyler K. Andrews       | SC A '11 | Civil Engineering                 |
| Record No. 546             | Brock B. Argyle        | UT B '11 | Chemical Engineering              |
| Record No. 547             | Olga A. Beltsar        | IN Γ '11 | Civil Engineering                 |
| Record No. 548             | Cynthia E. Chen        | TX A '11 | Chemical Engineering              |
| Record No. 549             | David L. Freese        | NE A '11 | Electrical Engineering            |
| Record No. 550             | Shawn D. Furrow        | VA B '12 | Electrical & Computer Engineering |
| Record No. 551             | Alisha M. Gillis       | UT B '11 | Electrical Engineering            |
| Record No. 552             | Anna K. Hailey         | MS B '11 | Chemical Engineering              |
| Record No. 553             | John G. Hoppe IV       | SC A '11 | Civil Engineering                 |
| Record No. 554             | David Fan-Chung Hsu    | IL A '11 | Electrical Engineering            |
| Record No. 555             | Sean T. Hunt           | DE A '11 | Chemical Engineering              |
| Record No. 556             | Jonathan D. Jones      | MS B '11 | Chemical Engineering              |
| Record No. 557             | Kevin A. Lepre Jr.     | AL E '11 | Chemical Engineering              |
| Record No. 558             | Michael I. Levine      | MA Θ '11 | Computer Engineering              |
| Record No. 559             | Kevin E. Lindsay       | GA B '11 | Biomedical Engineering            |
| Record No. 560             | Michael P. Litchfield  | NH A '11 | Electrical Engineering            |
| Record No. 561             | Qingyi Liu             | OH B '11 | Electrical Engineering            |
| Record No. 562             | Daniel S. Livermore    | WI A '11 | Chemical Engineering              |
| Record No. 563             | Tai T. Luu             | NJ Γ '11 | Civil Engineering                 |
| Record No. 564             | Chandra A. Macauley    | MT A '11 | Chemical Engineering              |
| Record No. 565             | Derrick C. Nelson      | AL E '11 | Electrical Engineering            |
| Record No. 566             | Joseph C. Nelson       | AL B '11 | Chemical Engineering              |
| Record No. 567             | Ehimwenma Nosakhare    | DC A '11 | Electrical Engineering            |
| Record No. 568             | Angela N. Oguna        | KS A '11 | Electrical Engineering            |
| Record No. 569             | Mark T. Olson          | SD A '11 | Electrical Engineering            |
| Record No. 570             | Robert J. Ontko        | OH A '11 | Chemical Engineering              |
| Record No. 571             | Aminy E. Ostfeld       | RI A '11 | Chemical Engineering              |
| Record No. 572             | Stephen P. Palecek     | AL B '11 | Electrical & Computer Engineering |
| Record No. 573             | Matthew C. Peters      | LA B '11 | Engineering Physics               |
| Record No. 574             | Mark A. Pflingsten     | OH A '11 | Electrical Engineering            |
| Record No. 575             | Louis G. Reis          | LA Γ '11 | Biomedical & Chemical Engineering |
| Record No. 576             | Michael A. Renkoski    | MO B '11 | Metallurgical Engineering         |
| Record No. 577             | Beatris R. Rusu        | AZ B '11 | Computer Systems Engineering      |
| Record No. 578             | Steven J. Rzepka       | NH A '11 | Civil Engineering                 |
| Record No. 579             | Andrew D. Smith        | SD A '11 | Electrical Engineering            |
| Record No. 580             | Haley A. Smith         | MI H '12 | Electrical Engineering            |
| Record No. 581             | Samuel P. Thompson     | UT B '11 | Civil Engineering                 |
| Record No. 582             | Will M. Thompson       | NY Θ '11 | Electrical Engineering            |
| Record No. 583             | Marissa E. Tousley     | NY Σ '11 | Materials Science & Engineering   |
| Record No. 584             | Bridget T. Wimer       | ID A '12 | Electrical Engineering            |
| Record No. 585             | Jingwei Zhang          | NY H '11 | Biomedical Engineering            |
| Record No. 586             | Ryan D. Ziegler        | SD A '11 | Chemical Engineering              |
| Stabile No. 101            | Patrick L. Adams       | LA Δ '11 | Mechanical Engineering            |
| Stabile No. 102            | Gregory E. Chatlos     | OH B '11 | Mechanical Engineering            |
| Stabile No. 103            | Elizabeth M. Cook      | MI Z '11 | Industrial Engineering            |
| Stabile No. 104            | Samuel R. Ellison      | OR A '12 | Mechanical Engineering            |
| Stabile No. 105            | Benjamin L. English    | MD Γ '11 | Mechanical Engineering            |
| Stabile No. 106            | Mark H. Fernelius      | UT B '11 | Mechanical Engineering            |
| Stabile No. 107            | James D. Follum        | WY A '10 | Electrical Engineering            |
| Stabile No. 108            | Daniel R. Gerber       | AL B '11 | Mechanical Engineering            |
| Stabile No. 109            | Dustin D. Gerrard      | UT B '11 | Mechanical Engineering            |
| Stabile No. 110            | Joshua J. Gidlow       | LA Γ '11 | Mechanical Engineering            |
| Stabile No. 111            | Kurt E. Harris         | UT Γ '12 | Mechanical Engineering            |
| Stabile No. 112            | Colin A. Hosli         | LA Γ '11 | Electrical Engineering            |
| Stabile No. 113            | Dennis Indrawan        | MI Z '11 | Industrial Engineering            |

**SCHOLARSHIP****RECIPIENT****CHAPTER****FIELD OF STUDY**

|                 |                       |           |                                    |
|-----------------|-----------------------|-----------|------------------------------------|
| Stabile No. 114 | Jessica L. Katz       | MA I '11  | Industrial Engineering             |
| Stabile No. 115 | Andrew J. Komendat    | NY II '12 | Mechanical Engineering             |
| Stabile No. 116 | Kelsey J. Kotur       | MO A '11  | Industrial Engineering             |
| Stabile No. 117 | Yinuo P. Lin          | IN A '11  | Industrial Engineering             |
| Stabile No. 118 | Christina M. Locklear | AL A '11  | Mechanical Engineering             |
| Stabile No. 119 | Erin A. McNamara      | OH A '11  | Biomedical Engineering             |
| Stabile No. 120 | Joseph D. Owen        | NC Δ '11  | Mechanical Engineering & Physics   |
| Stabile No. 121 | Katrin Passlack       | AZ B '11  | Mechanical Engineering             |
| Stabile No. 122 | Carolina F. Penteado  | FL Z '11  | Mechanical Engineering             |
| Stabile No. 123 | Chris J. Searcy       | AL B '10  | Mechanical Engineering             |
| Stabile No. 124 | Melissa J. Street     | WA B '11  | Mechanical Engineering             |
| Stabile No. 125 | Michael C. Stromberg  | NM B '11  | Mechanical Engineering             |
| Stabile No. 126 | Jessica L. Turner     | MI I '10  | Electrical & Computer Engineering  |
| Stabile No. 127 | Justin M. West        | WV A '11  | Mechanical & Aerospace Engineering |
| Stabile No. 128 | Joseph F. Wilson      | NH A '11  | Mechanical Engineering             |
| Stabile No. 129 | Xuyang Zhang          | OH B '11  | Mechanical Engineering             |