



Press Release:
May 6, 2021

Tau Beta Pi Awards 28 Fellowships

The Fellowship Board of **Tau Beta Pi**, the engineering honor society, announces the selection of 28 engineering students from 336 applicants for graduate fellowships in 2021-22. All but one of this year's recipients will receive cash stipends of \$10,000 for advanced study. More than \$8,000,000 in stipends will have been given by the Society when this 88th group of fellows completes its graduate work. These awards bring the total to 1,736 fellowships since the program began in 1929. All Tau Beta Pi Fellowships are awarded on the competitive criteria of high scholarship, campus leadership and service, and promise of future contributions to the engineering profession. All fellows are members of Tau Beta Pi and may do their graduate work at any institution they choose.

This year's recipients will study various fields of engineering, including eight biomedical, four chemical, three computer, and two each in electrical, and mechanical. The others have chosen to study biological engineering, aerospace engineering, materials science, hydrologic science, operations research, environmental engineering, industrial engineering, bioethics and science policy, and sustainable design.



Fikunwa O. Kolawole



Shikha Srinivas



Yiming "Jason" Zhang



Wilson H. McNeil



Ayushi K. Sangoi



Casey M. Baker

- The **Anderson Fellowships** are named for Mabel E. and Marshall Anderson, *MI Gamma '32*, who was Tau Beta Pi Fellow No. 19 and left a bequest to the Society in 2005.
- Given for the 36th time, the **Centennial Fellowship** honors the Society's most outstanding fellow and commemorates Tau Beta Pi's 100th anniversary.
- The **Dodson Fellowship** is sponsored by the late Charles R. Dodson, *MD Beta '30*, who made a gift to the Association in 1998.
- The three **James Fife Fellowships** are presented in memory of the father of the late member William Fife, *CA Alpha '21*.
- The **Forge Fellowship** is named for Charles O. Forge, *CA Gamma '56*, who left a bequest in 2010.
- The 11th **Hanley Fellowship** is awarded in honor of Mary A. and Edward P. Hanley, *IL Beta '42*, Tau Beta Pi Fellow No. 84, who left a bequest to TBP in 1991.
- The **Hennis Fellowship** is awarded for the 2nd time thanks to a generous gift from Lee A. Hennis, *CA Delta '65*, to continue mentoring young engineers.
- The **Harold M. King Fellowship**, awarded for the 60th time, honors the 1954-58 president of TBP, Harold M. King, *MA Alpha 1910*, and is given to that recipient whose participation in his/her technical society is judged worthy of special mention.
- The **Matthews Fellowship** is awarded in honor of R.C. "Red" Matthews, *IL Alpha 1902*, who served as Secretary and Secretary-Treasurer from 1905-47 and as Secretary-Treasurer Emeritus in 1947-78.
- The **Nagel Fellowship** is given in honor of Robert H. Nagel, P.E., *NY Delta '39*, for his service as Editor and Secretary-Treasurer from 1942-82 and as Secretary-Treasurer Emeritus in 1982-97.
- The **Record Fellowships** are awarded commemorating Leroy E. Record, *KS Alpha '29*, whose generous bequest will provide earnings to support awards in perpetuity.
- The **Sigma Tau Fellowship**, given for the 47th time, perpetuates the name of Sigma Tau, a national engineering honor society founded at the University of Nebraska in 1904 and merged with Tau Beta Pi in 1974. It also commemorates Sigma Tau's former national president and secretary-treasurer, Clarel B. Mapes.
- The **Charles H. Spencer Fellowship** is given for the 66th time. Named for Tau Beta Pi's president from 1936-47, Charles H. Spencer, *IL Beta 1913*, it is awarded to that recipient whose contributions to his/her collegiate chapter are judged worthy of commendation.
- The **Donald A. Stark Fellowship** is supported by a gift from a charitable trust named for the man who contributed much to progress in the fluid-power industry.
- The **Swalin Fellowship** is named in honor of Helen M. and Richard A. Swalin, Ph.D., *MN Alpha '52*. Dr. Swalin and his wife left a bequest in 2015 to support TBP scholarships and fellowships.
- The **Tau Beta Pi Fellowship** is supported by matching gifts from companies as part of the annual alumni giving.
- The **Edward H. Williams Jr. Fellowship**, awarded for the 42nd time, honors the founder of Tau Beta Pi. It is given to a recipient who plans to earn a doctoral degree and become a professional engineering teacher, as was Dr. Williams, *PA Alpha 1875*.
- The **Zimmerman Fellowship** is named for Marlin U. Zimmerman Jr., *MD Alpha '44*, who left a bequest in 2011.
- The **GEICO Fellowship** is supported through a partnership with GEICO Insurance.

Fellowship	Recipient	Graduate Institution	Field of Study
Hennis No. 2	Abraham O. Atte, KS A '20	Georgia Institute of Technology	Aerospace Engineering
Record No. 29	Casey M. Baker, VAA '18	Duke University	Biomedical Engineering
Fife No. 231	Kimberly R. Bennett, CA AB '21	Harvard-MIT	Biomedical Engineering
Record No. 31	Nan (Louise) Chen, NY P '20	Johns Hopkins University	Materials Science & Engineering
Sigma Tau No. 47	Amanda O. Christensen, WY A '21	University of Wyoming	Biomedical Sciences
Tau Beta Pi No. 833	Joseph M. Cloud, TX H '19	University of Texas at Arlington	Computer Engineering
King No. 60	Kara L. Combs OH M '21	Wright State University	Industrial Engineering
Anderson No. 18	Kelly M. Crumley, MI G '20	University of Michigan	Biomedical Engineering
Record No. 32	Emily D. Fabiano, NJ B '21	Vanderbilt University	Chemical Engineering
Spencer No. 66	Anna C. Feldman, NY B '21	Yale University	Hydrologic Science
Hanley No. 11	Megan C. Flynn, MA B '21	Massachusetts Institute of Technology	Mechanical Engineering
Stark No. 42	Ian Ho, RI A '21	Stanford University	Biological Engineering
Tau Beta Pi No. 832	Yin Fung Khong, CA K '17	California State University, Northridge	Computer Engineering
Anderson No. 17	Fikunwa O. Kolawole, DC A '19	Stanford University	Mechanical Engineering
Nagel No. 24	Xinming (Lily) Liu, NY D '20	Massachusetts Institute of Technology	Operations Research
Fife No. 233	Ming Yang Lu, MD A '19	Massachusetts Institute of Technology	Electrical Engineering
Matthews No. 24	Wilson (Will) H. McNeil, WV A '21	University of California, Berkeley	Environmental Engineering
Williams No. 42	Veronica Montgomery, MA B '16	Georgia Institute of Technology	Biomedical Engineering
Record No. 30	Elisa B. Nieves, FL A '20	Georgia Tech-Emory University	Biomedical Engineering
Tau Beta Pi No. 831	Ashle M. Page, NC A '17	Duke University	Bioethics & Science Policy
Tau Beta Pi No. 834	Parker S. Ruth, WAA '21	Stanford University	Computer Engineering
GEICO No. 6	Ayushi K. Sangoi, NJ G '20	NJIT-Rutgers University	Biomedical Engineering
Forge No. 9	Shikha Srinivas, CA G '21	Stanford University	Sustainable Design
Swalin No. 5	Charles Van De Mark, CO B '19	Massachusetts Institute of Technology	Electrical Engineering
Dodson No. 8	Ronald (RJ) Vogler, KY A '21	University of Texas at Austin	Chemical Engineering
Zimmerman No. 10	Joseph Wakim, MA Q '19	Stanford University	Chemical Engineering
Fife No. 232	Yiming (Jason) Zhang, AL G '21	Massachusetts Institute of Technology	Biomedical Engineering
Centennial No. 36	Dell H. Zimmerman, TN Z '21	University of Wisconsin-Madison	Chemical Engineering

Tau Beta Pi is the Engineering Honor Society, founded at Lehigh University in 1885. As the world's largest engineering society, TBPI has collegiate chapters at 250 engineering colleges in the United States, 47 active alumni chapters, and has initiated over 615,000 members. To learn more about Tau Beta Pi, visit tbp.org. For media inquiries, please email media@tbp.org.

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