

Tau Beta Pi Names 135 Scholars for 2007-08

THE TAU BETA PI FELLOWSHIP BOARD announced the selection of 135 Tau Beta Pi Scholars from 293 applicants for undergraduate study during the 2007-08 academic year. Each winner will receive a cash award of \$2,000 for his or her senior year of engineering study. Scholarships are awarded to members on the competitive bases of high scholarship, campus leadership and service, and promise of future contributions to the engineering profession, with consideration given to economic need and academic commitment. This ninth group of Scholars in this popular program brings the total to 479.

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 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 Scholarship commemorates Elsa and Peter H. Soderberg, *CT A '68*.

The Alabama Power Foundation, Inc., made a gift in 1995 that now endows an Alabama Power Scholarship.

The Fluor Foundation made a gift in 2007 to sponsor the seventh Fluor Scholarship.

The Stabile Scholarship is named for Vincent A. Stabile, *NY A '40*, whose gift in 1999 endows this award.

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

The Winkler Scholarships are named for Albert H. Winkler, *AZ B '75*, whose bequest in 2004 funds 10 scholarships.

General Motors made a gift in 2007 to sponsor the fifth GM Scholarship.

The Mentor Scholarship is given in honor of "Te Ram Bi Ta Zo," who influenced 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 Association in 2006.

The Anders Scholarship is named for 2006 Distinguished Alumnus—Major General William A. Anders, *OH H '62*.

The Anonymous Scholarship is named for a generous donor who made a gift in 2006 to fund 10 awards.

The Bose Foundation made a gift in 2006 to sponsor the first Bose Scholarship.

The Donoghue Scholarship is named for Leonard W. Donoghue, *MA A '37*, who left a bequest to TBPI in 2007.

The Duenweg Scholarships are named for Col Louis Duenweg, *IN B '36*, who left a bequest to TBPI in 2007.

Kimberly R. Hudson, *Nagel Scholar No. 26*



KIMBERLY IS IN THE CIVIL ENGINEERING PROGRAM AT California State University, Fresno, with minors in mathematics and business. She plans to pursue a master's degree in structural engineering or architectural engineering. A member of Phi Beta Phi and Treasurer of the California Rho Chapter, she formed a local civil engineering society that is petitioning to join Chi Epsilon.

Alan M. Schwing, *Nagel Scholar No. 27*



ALAN IS EARNING A B.S.A.E. at Purdue University. A member of the AIAA, he has worked as an intern at NASA's Johnson Space Center for three years and is optimistic that a job offer may follow. His contingency plan is to pursue a master's degree immediately after graduation. He has studied judo and enjoys swing dancing.

Mary P. Sprouse, *Nagel Scholar No. 28*



MARY IS FINISHING HER MECHANICAL ENGINEERING degree at Kansas State University. She has found that she has a passion for nuclear engineering and will pursue a master's degree in that field. She may go into nuclear policy or pursue a Ph.D. in her chosen field. She is founder and president of her IEEE chapter and treasurer of the SAE group.

Justin C. Chang, *Dodson Scholar No. 22*



JUSTIN IS WORKING TOWARD A B.S.A.E. at the University of Southern California. He plans to attend graduate school at the University of Southampton in England for a year and then earn an M.S. in race-car aerodynamics. A member of the SAE and the AIAA, he would like to join a Formula One racing team.

Mayuri Murugesu, *Dodson Scholar No. 23*



MAYURI IS STUDYING PETROLEUM ENGINEERING AT Louisiana State University, with a minor in geology. She is taking communication-intensive classes, studying web authoring, and building a digital portfolio. She is a member of SWE, the Society of Petroleum Engineers, and Alpha Lambda Delta. She intends to do research in a field related to reservoir engineering.

Cristina L. Satterfield, *Dodson Scholar No. 24*



CRISTINA IS IN THE CHEMICAL ENGINEERING PROGRAM at the University of Arkansas at Fayetteville, where she ranks first among 265 engineering students. A member of SWE, she has tutored high-school math students and plays tennis competitively.

SCHOLARSHIP	RECIPIENT	CHAPTER	FIELD OF STUDY
Nagel No. 26	Kimberly R. Hudson	CA P '08	Civil Engineering
Nagel No. 27	Alan M. Schwing	IN A '08	Aerospace Engineering
Nagel No. 28	Mary P. Sprouse	KS Γ '08	Mechanical Engineering
Dodson No. 22	Justin C. Chang	CA Δ '08	Aerospace Engineering
Dodson No. 23	Mayuri Murugesu	LA A '08	Petroleum Engineering
Dodson No. 24	Cristina L. Satterfield	AR A '08	Chemical Engineering
Dodson No. 25	Maanisaad Shahriar	TX B '08	Petroleum Engineering
Dodson No. 26	Andrew P. Wilson	DC A '08	Chemical Engineering
Campbell No. 13	Candice L. Daibes	FL A '08	Chemical Engineering
Campbell No. 14	Daniel M. Jordan	FL A '08	Civil Engineering
Campbell No. 15	Jennifer S. Merical	IA A '08	Environmental
Campbell No. 16	Cory L. Simon	IA A '08	Computer Engineering
Soderberg No. 9	Anthony M. Olenik	NY T '08	Mechanical Engineering
Ala. Power Co. No. 7	Christopher R. Oliver	AL E '08	Mechanical Engineering
Fluor No. 7	Jose L. Mojica	TX E '08	Chemical Engineering
Stabile No. 7	Arjun S. Adhikari	NY P '08	Chemical & Biological Engineering
Scribner No. 6	Peter K. Degner	ID A '08	Civil Engineering
Scribner No. 7	Velibor Peric	NY Γ '08	Mechanical & Aerospace Engineering
Winkler No. 5	Crystal R. Condra	GA B '08	Mechanical Engineering
Winkler No. 6	Daniel A. Crawford	AZ A '08	Chemical Engineering
GM No. 5	Jill S. DeGowske	MI H '08	Mechanical Engineering
Mentor No. 4	Blake W. Kelley	OR A '08	Nuclear Engineering
Alford No. 2	Teresa M. Vaughn	MS A '08	Biological Engineering
Althouse No. 1	Maggie J. Lock	KS Γ '08	Mechanical Engineering
W.A. Anders No. 1	Stacey D. Bagg	CO B '08	Aerospace Engineering
Anonymous No. 1	Daniel P. Horvath	NY Γ '08	Civil Engineering
Bose No. 1	Charles A. Gammal III	MA A '08	E.C.E. & Mechanical Engineering
Donoghue No. 1	James Kaklamanos	MA Δ '08	Civil Engineering
Duenweg No. 1	Aaron R. Meles	IN B '08	Mechanical Engineering
Duenweg No. 2	Christopher C. Rethmel	IN E '08	Mechanical Engineering
Record No. 228	Julie A. Abbott	AR A '08	Biological Engineering
Record No. 229	Opeoluwa M. Aladekomo	DC A '08	Electrical Engineering
Record No. 230	Mads R. Almassalkhi	OH B '08	Electrical Engineering
Record No. 231	Adam S. Barnett	MI Γ '08	Electrical Engineering
Record No. 232	Christina E. Behrend	NH B '08	Biomedical Engineering
Record No. 233	Zachary M. Beiley	RI A '08	Materials Engineering
Record No. 234	Daniel M. Belleau	CO B '08	Architectural Engineering
Record No. 235	Kathleen M. Booth	MO Γ '08	Civil Engineering
Record No. 236	Shannon L. Bowerson	MI K '08	Industrial Engineering
Record No. 237	Clayton A. Burningham	UT A '08	Civil Engineering
Record No. 238	Clinton T. Canaday	SC B '08	Mechanical Engineering
Record No. 239	Migdalia Carrion-Alers	PR A '08	Civil Engineering
Record No. 240	Anisa Como	ID B '08	Civil Engineering
Record No. 241	Norell E. Compton	AL E '08	Computer Engineering
Record No. 242	Matthew J. Cozad	MO A '08	Biological Engineering
Record No. 243	Daniel J. Deisch	SD A '08	Electrical Engineering
Record No. 244	Erica S. Delin	MN A '08	Biomedical Engineering
Record No. 245	Rebecca L. Everett	DC A '08	Chemical Engineering
Record No. 246	Joseph A. Fernandez	NM Γ '08	Electrical Engineering
Record No. 247	Colin D. Fischer	NH A '08	Mechanical Engineering
Record No. 248	Christopher R. Fisher	ME A '08	Chemical Engineering
Record No. 249	Brandon D. Fredrickson	SD A '08	Mining Engineering
Record No. 250	Aleksandr T. Gamble	CO A '08	Chemical Engineering
Record No. 251	André P. Garcia	FL Γ '08	Civil & Environmental Engineering
Record No. 252	Jorge A. Garza	TX E '08	Mechanical Engineering
Record No. 253	Brandon L. Gilles	CO B '08	Electrical Engineering
Record No. 254	Jonathan C. Gorzitze	UT A '08	Electrical Engineering
Record No. 255	Thomas W. Gregor	KS A '08	Computer Engineering
Record No. 256	William J. Gregory	NE A '08	Electrical Engineering
Record No. 257	Rashi Grewal	NJ Γ '09	Biomedical Engineering
Record No. 258	Phillip M. Hicks	IN Γ '08	Mechanical Engineering
Record No. 259	Nichole L. Hillstrom	MO A '08	Industrial Engineering
Record No. 260	David E. Hoffert	WI A '08	Mechanical Engineering & Computer Science
Record No. 261	Katie L. Hoffman	PA H '08	Mechanical Engineering
Record No. 262	Mark C. Horton	SD A '08	Metallurgical Engineering
Record No. 263	Ling-Lun Bob Hsia	VA B '08	Aerospace Engineering

SCHOLARSHIP	RECIPIENT	CHAPTER	FIELD OF STUDY
Record No. 264	John D. Hunt	TN A '08	Engineering Physics
Record No. 265	Brian D. Irish	NE A '08	Electrical Engineering
Record No. 266	Matthew V. Jacobsen	UT A '08	Biomedical Engineering
Record No. 267	Adam K. Janzen	IL A '08	Civil & Environmental Engineering
Record No. 268	Scott A. Jewett	LA Γ '08	Biomedical Engineering
Record No. 269	Elliot A. Karren	UT A '08	Bioengineering
Record No. 270	Cory F. Khoury	SD A '08	Electrical Engineering
Record No. 271	Travis D. Kubal	SD B '08	Mechanical Engineering
Record No. 272	Carlson T.-C. Lau	PA Δ '08	Electrical Engineering
Record No. 273	Matthew D. Lew	CA B '08	Electrical Engineering
Record No. 274	Abasha N. Lewis	VA B '08	Chemical Engineering
Record No. 275	Elisabeth Linton	UT Γ '08	Biological Engineering
Record No. 276	Dyan N. Lorge	SD A '08	Civil Engineering
Record No. 277	Chester W. Materne	LA Γ '08	Mechanical Engineering
Record No. 278	Caitlin M. Matyas	DC B '08	Biomedical Engineering
Record No. 279	Dylan A. McCreedy	UT A '08	Bioengineering
Record No. 280	Victoria R. McDonald	WI B '08	Mechanical Engineering
Record No. 281	Nithin Michael	PA Z '08	Electrical Engineering
Record No. 282	Jonathan W. Missel	NY N '08	Mechanical & Aerospace Engineering
Record No. 283	Steven J. Mouton	AL E '08	Chemical Engineering
Record No. 284	James G. Moxness II	AZ A '08	Chemical Engineering
Record No. 285	Terrence J. Myelle	CT A '08	Mechanical Engineering
Record No. 286	Tyler P. Neale	LA Γ '08	Mechanical Engineering
Record No. 287	Stephanie A. Nelson	CO B '08	Chemical Engineering
Record No. 288	Gregory D. Novak	WI B '08	Electrical Engineering
Record No. 289	Trudy J. Padmore	DC A '08	Chemical Engineering
Record No. 290	Kyle J. Palmiscno	ND B '08	Mechanical Engineering
Record No. 291	Susan C. Paulus	WI Γ '08	Civil Engineering
Record No. 292	Catherine Perrin	MI Γ '08	Biomedical Engineering
Record No. 293	Thu K. Pham	NM B '08	Chemical Engineering
Record No. 294	John L. Polansky	ND B '08	Mechanical Engineering
Record No. 295	Gregory D. Power	TX A '08	Mechanical Engineering
Record No. 296	Joshua D. Pudleiner	PA B '08	Civil Engineering
Record No. 297	Bee-Lian D. Quah	AZ B '08	Bioengineering
Record No. 298	Sahand Rabbani	CA Γ '08	Electrical Engineering
Record No. 299	Anderson G. Renaud	AL B '08	Mechanical Engineering
Record No. 300	Kristin E. Rice	MI Z '08	Mechanical Engineering
Record No. 301	Justine J. Roberts	MA A '08	Biomedical Engineering
Record No. 302	Michael P. Rodgers	CA Γ '08	Computer Science
Record No. 303	Samuel J. Rosenthal	CA Γ '08	Materials Science & Engineering
Record No. 304	Michael A. Salvemini	PA Θ '08	Mechanical Engineering
Record No. 305	Daniel G. Schirmer	CO A '08	Engineering Physics
Record No. 306	Jeffrey J. Schuetzle	ND B '08	Mechanical Engineering
Record No. 307	Gary B. Shambat	VA A '08	Electrical Engineering
Record No. 308	Shruthi Shankar	NJ Γ '08	Biomedical Engineering
Record No. 309	Christopher R. Shearer	OH I '08	Civil Engineering
Record No. 310	Jonathan C. Silver	CT Γ '08	Mechanical Engineering
Record No. 311	Anima Singh	PA K '08	Engineering
Record No. 312	Jared M. Siverling	WI E '08	Mechanical Engineering
Record No. 313	Andrew C. Smith	OR Γ '08	Civil Engineering
Record No. 314	Adam F. Smoot	UT A '08	Biomedical Engineering
Record No. 315	Brian L. Spatocco	NJ B '08	Materials Science & Engineering
Record No. 316	Kyle S. Sultz	SD B '08	Mechanical Engineering
Record No. 317	Julianto Susanto	CA P '08	Civil Engineering
Record No. 318	Scott D. Swensen, E.I.	UT A '08	Civil Engineering
Record No. 319	Anshul Tandon	LA A '08	Computer Engineering & Science
Record No. 320	Traci M.-S. Taylor	MI A '08	Chemical Engineering
Record No. 321	Minhcam Tran	NY P '08	Computer Engineering
Record No. 322	Benjamin R. Tryon	KS Γ '08	Chemical Engineering
Record No. 323	D. Murray Vasser	OH N '08	Mechanical Engineering
Record No. 324	Melanie R. Vedvei	SD A '08	Industrial Engineering
Record No. 325	Elizabeth E. Voigt	KS Γ '08	Mechanical Engineering
Record No. 326	Emily A. Voigt	KS Γ '08	Chemical Engineering
Record No. 327	Brian J. Walkenhauer	WA B '08	Civil Engineering
Record No. 328	Caleb J. Waugh	UT B '08	Electrical Engineering
Record No. 329	Brian M. Wolfgang	PA B '08	Civil Engineering
Record No. 330	Joshua D. Wood	IN Δ '08	Computer Engineering
Record No. 331	Loren Yu	CA Γ '08	Computer Science & Mathematics
Record No. 332	Jianming "Alex" Zhang	CT A '08	Chemical Engineering