Institute Awards
2006-2007

A special publication of the MIT News Office in celebration of the June 8, 2007 Commencement
Institute Awards 2006–2007

Key to abbreviations

ECE Electrical Engineering and Computer Science
ESD Engineering Systems Division
HST Harvard/MIT Division of Health Sciences and Technology
NSE Nuclear Science and Engineering
STS Program in Science, Technology and Society
URP Undergraduate Research Opportunities Program

AERONAUTICS-ASTRONAUTICS

James Means Award—for excellence in space systems engineering — Alejandro E. Cozo 2007, Sugar Hill, GA
Henry Webb Salisbury Award—for superior academic performance by a Course XVI graduating senior — Sho Sato 2007, Nara, Japan
— Dawn D. Wither 2007, West Chester, PA
Apollo Program Prize—for the best student research project on the topic of humans in space — Bradley Y. Hoelschul 2007, Moorland, MI
Andrew J. marca Prize—for ingenuity and initiative in applying computers to the field of aeronautics and astronautics — Jacob G. Katz 2007, Berkeley, CA, and Cristiana Wilcox 2007, Cedar Hill, TX
— Mikkel J. Graham 2008, Cleveland, OH, and Ruizhe He 2007, Singapore
Leaders for Manufacturing Undergraduate Prize—for students who have used their project to directly deal with engineering issues related to the interaction among manufacturing processes — Mario R. Martinez 2007, Hollywood, FL
— Rachel Elmore 2007, Boonton Township, NJ, and Nicki L. Lehrer 2007, Rossville, GA
United Technologies Corp. Prize—for achievement in the design, construction, execution, and reporting of an undergraduate experimental project — Carl J. Engel 2007, Clear Lake, WI
— Adam J. Woodworth 2007, Plymouth, MA
— Terrence M. McKenna 2007, Brooklyn, NY
— Yonatan H. Bat 2007, Northridge, CA
Aero-Astro Teaching Assistantship Award—for original thinking or ingenuity, as demonstrated by the individual effort of the student — Nestor J. Lara 2007, Burbank, CA
— Chad E. Lieberman 2007, Princeton, NJ
— Bernard J. Michini 2007, Plymouth Meeting, PA
— Sean M. Torres 2007, Corrales, NM
Aero-Astro Teaching Assistantship Award—for a teaching assistant who has demonstrated conspicuous dedication and skill in helping fulfill an undergraduate or graduate subject's educational objectives — Sho Sato 2007, Nerima-ku, Tokyo, Japan
— Bradley Y. Hoelschul 2007, Moorhead, MN
Lockheed Martin Award for Excellence in Systems Engineering Teamwork—for an undergraduate team exhibiting a superior level of accomplishment in aerospace design — Nii A. Armar-G, Fairfax, VA, Ryan W. Custonis 2009, Whitehall, MI
— Carl J. Engel 2007, Clear Lake, WI
— Fuzhou Hu 2009, Cary, NC
Admiral Luis de Florez Prize—for original thinking or ingenuity, as demonstrated by the individual effort of the student — Nestor J. Lara 2007, Burbank, CA
— Chad E. Lieberman 2007, Princeton, NJ
— Bernard J. Michini 2007, Plymouth Meeting, PA
— Sean M. Torres 2007, Corrales, NM
Aero-Astro Teaching Assistantship Award—for a teaching assistant who has demonstrated conspicuous dedication and skill in helping fulfill an undergraduate or graduate subject's educational objectives — Sho Sato 2007, Nerima-ku, Tokyo, Japan
— Bradley Y. Hoelschul 2007, Moorhead, MN

ARCHITECTURE

Tucker Voss Award—for recognition of artistic talent and creative concepts related to the interaction among manufacturing processes — Tracy A. Kuroiwa 2007, Santa Maria, CA
— Laura M. Kelly 2007, Plymouth Meeting, PA
— Noriaki Kuroiwa 2007, Plymouth Meeting, PA
— Adam J. Woodworth 2007, Plymouth, MA
— Terrence M. McKenna 2007, Brooklyn, NY
— Yonatan H. Bat 2007, Northridge, CA

Outstanding Undergraduate Prize—for academic and design excellence — Caitlin Mueller 2007, Holmdel, NJ
Outstanding Faculty Design Award — Harri Rajaraman 2007, Bloomfield, MI
William Everett Chamberlain Prize—for achievement in design — Dana Nee 2007, Arcadia, CA

MIF’s winning Design/Build/Fly aero-astro team detonated Oklahoma State in April. Team members were, back row, from left: Brandon Suarez ’09, David Sanchez ’09, George Kwadwo G and Adam Wendorff ’07; front row, from left: Nii Armar-G, Ryan Castonia ’09, Carl Engel ’07 and Fuzhou Hu ’09.

Holly Laird ’07 won a 2007 Joseph D. Everingham Award, which recognizes a single creative outstanding performance or notable creative accomplishments in theater arts by a graduating senior. In this picture, taken during the spring 2006 Shakespeare Ensemble production of “Othello,” she plays Iago.

ARTS

Louis Sudler Prize in the Arts—for excellence or the highest standards of proficiency in the arts — Lori Huberman 2007, Biology, Raleigh, NC
— Jerome B. Wiesner Award—for achievement in the creative and performing arts — Hope Ginsburg G, Visual Arts Program, Cambridge, MA
— Diana Nee 2007, Architecture, Arcadia, CA
— Christine Yu 2007, Chemical Engineering, Cambridge, MA
— Harold and Arline Schenitzer Prize—for recognition of artistic talent and creative concepts based on a body of work and written personal statements — 1st Prize: Hope Ginsburg G, Visual Arts Program, Cambridge, MA
— 2nd Prize: Katherine James G, Architecture, Watertown, MA
— 3rd Prize: David Sanchez, Architecture, Oklahoma City, OK
— Honorable Mention: Stephanie Hsu G, Architecture, Winter Park, FL

MUSIC AND THEATER AWARDS

Epstein Award—for distinguished service and musical contribution to the MIT Symphony Orchestra — Matthew Roitstein 2007, Architecture, Valencia, CA
— Ragnar and Margaret Naess Award—for exceptional talent and commitment to performance study — Melissa Fernandez 2008, EES, Cambridge, MA, as an exceptional pianist
— Jodie-Marie Fernandes 2008, EES, Saint James, Trinidad and Tobago, as an exceptional vocalist
— Cai GaoWen 2010, New York, NY, as an exceptional cellist
— Christine Huseh 2009, Biology, Fremont, CA, as an exceptional pianist
— Jun Liu 2007, BCS, as an exceptional pianist
— Simone Ovsey 2009, Northridge, CA, as an exceptional percussionist

Edward S. Dana Award—for excellence in theater arts and a substantial contribution to the health of theater life on the MIT campus — Kim Boddy 2007, EECS, Cambridge, MA
— Yuri Podpaly 2007, Physics, Sharon, MA
— Joseph D. Everingham Award—for a single creative outstanding performance or notable creative accomplishments in theater arts by a graduating senior — Holly Laird 2007, Mechanical Engineering, Durham, NC
— Elizabeth V. “Elvie” Stepnowoulos 2007, Economics, Winchester, MA

OTHER AWARDS

Kelly-Douglas Traveling Fellowships—for travel that supports study in the humanities or arts for summer 2007 — Ali Athansai 2008, Mechanical Engineering, Nukus, Uzbekistan
— Hoong Yuen Chee 2008, Aero-Astro
— Kita Kusan 2008, Humanities, Arts, and Social Sciences
— Jonas Kubilius 2008, Mathematics, Vratislavl, Lithuania
— Yi-Hsin Lin 2009, Mathematics, New York, NY, as an exceptional pianist
— Erik Lin-Greenberg 2009, Political Science, Henderson, NV
— Jennifer Yeh 2007, BCS and Political Science, Fairfield, CA

Awards for travel during IAP 2007 — Stephen Gerrard 2006, Chemical Engineering
— Sarah Leu 2007, Biology, Lansdale, PA
— Faheem Qhiteme 2007, Chemical Engineering, Amman, Jordan
— Debbi Green 2008, Biology, Opleuola, Amman, Jordan
— Kael Jean 2007, Biology, Chapel Hill, NC

Awards for travel during IAP 2007 — Stephen Gerrard 2006, Chemical Engineering
— Sarah Leu 2007, Biology, Lansdale, PA
— Faheem Qhiteme 2007, Chemical Engineering, Amman, Jordan
— Debbi Green 2008, Biology, Opleuola, Amman, Jordan
— Kael Jean 2007, Biology, Chapel Hill, NC

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**BRAIN & COGNITIVE SCIENCES**

Walle Nauta Award for Conducting Dedication to Teaching—For graduate teaching assistants who have received a previous teaching award: 
- Sally Kwok, Hong Kong, China  
- Elizabeth Bonawitz, G, New York, NY

Walle Nauta Award for Excellence in Graduate Teaching—For graduate teaching assistants in graduate level courses: 
- Cortina McCurry, G, Anchorage, AK  
- Jakes Bourg, G, Arlington, VA

Augus MacDonald Award for Excellence in Undergraduate Teaching—For undergraduate teaching: 
- Nur Li, G, St. Louis, MO  
- Dmitry Annenov, G, New York, NY

Senior Outstanding Research Awards—Recognizes the highest level of excellence and achievement: 
- John Goldbeck, Woodstock, NY  
- Anna Wester, Farmland, ND  
- Shuai Chen, Boca Raton, FL  
- Christian Camargo, Brownsville, TX  
- Liz Jordan, Orlando, FL  
- Nadja Oertelt, Pocomo Lakes, CA

Senior Outstanding Academic Awards—Recognizes the highest level of excellence and achievement: 
- Gidi Evron, Israel  
- Sarah Chu, Hastings-on-Hudson, NY  
- John Liu, Edinon, NJ  
- Jeffrey Moore, San Marino, CA  
- Elizabeth Rosenblum, Bethesda, MD  
- Arielle Tambini, Suffern, NY  
- Sadie Wachtler, North Huntington, PA  
- Anna Wester, Farland, ND  
- Sun Yeo, Plymouth, MN  
- Joseph Goldbeck, Woodstock, NY  
- Michael Fettipace, Madison, WI  
- Valerie Morash, Okemos, MI  
- Yee Wei ‘Diana’ Le, Hong Kong, China

Junior Honorable Mention for Outstanding Research—For undergraduate research: 
- Nune Mantysvich, Fairbanks, AK  
- Caroline Rubin, Frederick, MD  
- Lisa Nakano, Sunnyvale, CA  
- Valerie Yorgan, Rancho, WI

Junior Honorable Mention for Outstanding Academics—For undergraduate research: 
- Caroline Rubin, Frederick, MD  
- Tao Liu, Hong Kong, China  
- Jamie Mehringer, Cambridge, MA  
- Rene Lizcano, Bogota, Columbia  
- Nune Mantysvich, Fairbanks, AK  
- Maram Shakh, Little Rock, AR  
- Christina Kang, Hopkinton, MA  
- Valerie Yorgan, Rancho, WI  
- Narine Mousissian, Oklahoma City, OK

**CHEMISTRY (cont.)**

Hypercube Scholar Award—For recognition of outstanding contributions in the advancement of computational chemistry: 
- Joel Yuan, 2007, Mexico City, Mexico

ACS Analytical Chemistry Award—for achievement by a junior in analytical chemistry: 
- Kyle Agnew, G, Madison, WI  
- Emily Y.Tsui, 2008, Pontiac, MA

Sophomore Achievement Award—for outstanding performance as a sophomore in chemistry, research, and academic performance in biophysical or biochemical sciences: 
- Annlie Z. Beck, 2009, Minneapolis, MN  
- Stephen D. Fried, 2009, Leesland, KS

CIRC Press Freshman Chemistry Achievement Award—for outstanding academic achievement in chemistry: 
- Chung-Yang ‘Denis’ Huang, 2010, Kaohsiung, Taiwan

The 2007 Lemelson-MIT Prize—Recognizes individuals who turn their ideas into inventions and innovations that change the world we live in and improve life for all of us: 
- Professor Timothy M. Swager, Chemistry

Frederick D. Green Teaching Award—For teaching excellence: 
- Lars Pita, 2007

Outstanding Thesis Award—For outstanding academic achievement: 
- Mandep K. Virdi, 2007

Strum Award—For recognition of the best undergraduate research presentation: 
- Brian A. Sparing, 2007

Association of MIT Alumni Senior Academic Awards—For excellence in undergraduate teaching: 
- Professor Joseph P. Sadigh, Chemistry

**ChE/ME**

Undergraduate Symposium Prize winners: 
- Heidi Holey, 2007  
- Elizabeth Gillenwater, 2007, Towson, MD  
- Ryan Pester, 2007, Amman, CA

Whitehead Prize—For outstanding promise for a career in biological research through academic scholarship as well as contributions to research and the MIT community: 
- Annie Ve, 2007, Proser, WA

Merrick Prize—for outstanding research and academic performance in biophysical or biochemical sciences: 
- Nicole De Nisco, 2007, Cosva, Canada

Gene Brown Prize—for outstanding academic scholarship and demonstrated excellence as a teaching assistant: 
- Rishi Puram, 2008, Boston, MA

Susan Rockfield Prize in Life Sciences—for a third-year MIT undergraduate student in any area of the life sciences who has demonstrated both exceptional performance and promise for graduate study and research: 
- Kathy Xie, 2006, Belmont, MA

Ned Holt Prize—for demonstrated excellence in scholarship as well as service to the biology department and the MIT community: 
- Danielle Pignert, 2007, Louisville, KY

Salvador E. Luza Prize—for outstanding scholarship and research of publication quality: 
- Max Juxheim, 2007, Grenada, MS

John L. Alaimi Award—for outstanding research in the field of life sciences: 
- Anupama Bhaimarav, 2007, Sharon, MA  
- Cindy Chen, 2008, Eldridge, MA  
- Katie Chong, 2008, Boston, MA  
- Amber Durell, 2008, Auburn, CA  
- Robert Lindsey, 2008, Great Falls, VA  
- Bin Ni, 2008, Hillard, OH  
- Zachary Smith, 2008, Brewster, MA  
- Eumee Yang, 2007, Falls Church, VA  
- Sylvia Yang, 2007, Catarasqu, CA  
- Alice Zha, 2007, Nashville, TN  
- Sharon Zhang, 2008, Boca Raton, FL

**CHEMISTRY**

Wealth of winners of arts awards rehearse with the MIT Wind Ensemble. At left is Christine Yu, winner of a 2007 Laya and Jerome B. Wiesner Award. At right is Lori Huberman, winner of the 2007 Louis Sudler Prize in the Arts.

Two winners of arts awards rehearse with the MIT Wind Ensemble. At left is Christine Yu, winner of a 2007 Laya and Jerome B. Wiesner Award. At right is Lori Huberman, winner of the 2007 Louis Sudler Prize in the Arts.

Chemical engineering junior Joe Roy-Mayhew, left, and mechanical engineering senior Matthew Zedler offer up a vat of used cooking oil for use as biodiesel fuel.
Institute Awards 2006–2007

CIVIL AND ENVIRONMENTAL ENGINEERING

The Steinberg Prize—for outstanding undergraduate academic achievement and demonstrable interest in construction management—Matthew Williams 2007, Battle Creek, MI

Richard Lee Russel Award—for an outstanding undergraduate who plans to continue study in graduate school—Suarez Lee 2007, Hong Kong, China

Tucker-Voss Award—to a student who shows particular promise in the field of building construction—Kyle Frazier G, Madison, MS

Lee ’24 and Mary Grossman Award—to an outstanding undergraduate for academic achievement and a strong interest in transportation—Joshua Maciejewski 2007, Catesville, PA

Tond Kaalstad ’57 Graduate Award—to an outstanding graduate student who has displayed leadership and/or contributed significantly to the well-being of the CEE community—Sean Homem G, Billerica, MA

Maseeh Award—for excellence as a teaching assistant—David Gonzalez Rodriguez G, La Coruna, Spain

Maseeh Award—for excellence in teaching—Professor Amdele Oden, CEE and Aero-Astro

EXPERIMENTAL STUDY GROUP

Todd Anderson Award—for excellence in seminar development and teaching—Raja Bobbili 2007, CEE, Lusaka Zambia


Peter and Sharon Finkelstein Award—for outstanding contributions to the ESG community—Daniel Whitlow ’10, State College, NC—Jeremy Hurwitz 2008, Mathematics, Wilkesport, PA

CENTER FOR INTERNATIONAL STUDIES


ELECTRICAL AND ENGINEERING COMPUTER SCIENCE

Northern Telecom/BMM Project Award—for the best 6.111 laboratory project for spring term 2006—Igor Ginzburg G, EECS, Omni, NE


David A. Chanan Writing Award—Alexander V. Volys 2008, EECS, Orange, CT


Anna Pogpogyan UROP Award—Bo-Zhu 2008, EECS, Lexington, MA

Ruth and Joel Spira Award—to Associate Professor Fredo Durand, EECS

J. Francis Reines Excellence in W-A Industrial Practice Award—Masood Zadi G, EECS, Franklin, MI

Louis S. Mountin (1930) Award—to Associate Professor Robert C. Miller, EECS

Department Head Special Recognition Award—Max Van Kleek G, EECS, Boise, Idaho—Keith R. Santarelli G, EECS, Haxehill, MA—Sourcey Dey G, EECS, Cambridge, MA—Mario Valentì G, EECS, Cambridge, MA—Sukira Sklar, Staff, EECS, Lexington, MA—Professor Frederick C. Hennie III, EECS

GSA Graduate Counselor Award—Professor Leslie Kolodziejski, EECS


George M. Sprwirs Scholarship Fund—for EECS alumni with the best computer science Ph.D. thesis—Michael H. Coen, Boston, MA—Yael Tsamir Kali—Nicholas G. Feamster, Honorable Mention, Atlanta, GA—Erik B. Suddarth, Honorable Mention, Berkeley, CA—Robert W. Sumner, Honorable Mention, Zurich, Switzerland

EECS Licklider Undergraduate Prize—Sean Liu 2016, El Dorado Hills, CA


Arnold L. Nylander ’31 AUP Award—for an outstanding advanced undergraduate project—Stephan Green 2007, EECS, Zon, IL

Morris ’86 and Rosenblum ’86 UROP Award—Matthew M. Popi 2007, EECS, Providence, RI


Professor Patrick Jaillet (left), head of the Department of Civil and Environmental Engineering, and Professor Ole Madsen (right) of CEE present the Maseeh Award for excellence as a teaching assistant to CEE graduate student David Gonzalez Rodriguez.

Daniel Whitlow ’10 and Jeremy Hurwitz ’08 won the Fiekowsky Award for outstanding contributions to the Experimental Study Group community.
Institute Awards 2006–2007

Chemical engineering senior Nicholas Pelosi and retiring Dean of the Graduate School like Colbert attended a farewell party for Colbert at Walker Memorial on May 29. At left in back is Etienne Tousissant, senior in mechanical engineering.

The 2007 January Scholars in France are, from left to right, Alice Macdonald ‘08, Natalie Rubinstein ’07, Jerry Trepp ’07, Anna Poukhachinski ’07 and Ting Ting Fu ’07.

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### BEST ADVISOR

- **Best Advisor**
  - Professor John Norman, Sloan School of Management

### BEST PROFESSORS

- **Technology and Policy Program Faculty Appreciation Award**
  - Professor John Norman, Sloan School of Management

### BEST TEACHING ASSISTANT

- ** Sloan Engineering Student Extravagant Teaching and Mentoring Award**
  - Hubert Pham

### EXCEPTIONAL SERVICE TO THE STUDENTS

- **Outstanding Student Service Award**
  - Professor John Norman, Sloan School of Management

### RESEARCH IN NUCLEAR ENGINEERING

- **John A. Lyons Fellowship**
  - Professor John Norman, Sloan School of Management

### ACADEMIC PERFORMANCE AND PROFESSIONAL PROMISE

- **Ikeanyi Katchy G.**
  - Professor John Norman, Sloan School of Management

### TOTAL (CORP.) GRADUATE FELLOWSHIP

- **National Defense Science and Engineering Graduate Fellowship**
  - Professor John Norman, Sloan School of Management

### NATIONAL SCIENCE FOUNDATION FELLOWSHIP

- **Nagarjuna Venna G.**
  - Professor John Norman, Sloan School of Management

### SCHOLARSHIP FOR EXCELLENCE IN GREEK STUDIES

- **Ernest Ngaruiya 2009,**
  - Professor John Norman, Sloan School of Management

### ALL STEPS AND ASSIGNMENTS

- **Joseph Weber**
  - Professor John Norman, Sloan School of Management

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### FOREIGN LANGUAGES AND LITERATURE

- **Award for Excellence in Foreign Languages and Literature**
  - for excellence in foreign language reading
  - 1st Prize: Scott Frank 2008, EECS, Salt Lake City, UT
  - 2nd Prize: Alicia DeFrasco 2008, Biology, Milton, MA
  - 3rd Prize: Nicole Koulisis 2008, Biology, Worcester, MA

- **January Scholars in France**
  - for excellence in the French language
  - Ting Ting Fu 2007, Biology, Levington, KY
  - Alice Macdonald 2008, Biological Engineering, Amher Valley
  - Anna Poukhachinski 2007, Biology, Forest Hills, NY
  - Natalie Rubinstein 2007, Biology, Chapel Hill, NC
  - Gerard Trepp 2007, Biology, South Houston, TX

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### MIT SLOAN

- **Jamieson Prize For Excellence in Teaching**
  - Robert Pinkney, The Bank of Tokyo-Mitsubishi, Ltd., Professor of Finance and Economics

- **MIT Sloan Excellence in Teaching Awards**
  - Robert Pinkney, The Bank of Tokyo-Mitsubishi, Ltd., Professor of Finance and Economics

### LITERATURE

- **Literature Student Prize**
  - for the most distinguished work done by a literature major

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### MIT SLOAN EXCELLENCE AWARDS

- **Professor Warren Seering, Engineering Systems Division, Mechanical Engineering**

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### GRADUATE STUDENT COUNCIL

- **Frank E. Perkins Award for Excellence in Graduate Advising**
  - for a faculty member who, as a graduate student advisor, demonstrates unbounded compassion and dedication towards students
  - Professor Warren Seering, Engineering Systems Division, Mechanical Engineering

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### EXCELLENCE AWARDS

- **Fostering Community**
  - for service to the students, the faculty, and the administration
  - Professor Warren Seering, Engineering Systems Division, Mechanical Engineering

### INNOVATIVE SOLUTIONS

- **Sabin Dang, technical assistant, McGovern Institute for Brain Research**
  - for the most distinguished work done by a literature major

### LIT LITERATURE SECTION

- **Literature Student Prize**
  - for the most distinguished work done by a literature major

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### NUCLEAR SCIENCE AND ENGINEERING

- **Manson Benedict Fellowship**
  - for excellence in academic performance and professional promise in research in nuclear engineering
  - Jonathan Hedges G, Bethel, CT

- **Outstanding Student Service Award**
  - for exceptional service to the students, the faculty, and the administration
  - Christopher Handwerk G, Almont, PA

- **Outstanding Teaching Assistant Award**
  - David Carpenter G, Cutler, GA

- **Roy Axford Award**
  - for academic achievement by a junior in nuclear science and engineering
  - Connor Galloway 2008, Oklahoma City, OK

### ECONOMICS

- **Alphonse Tavaria**
  - for academic achievement by a junior in nuclear science and engineering

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### BEST TEACHING ASSISTANT


### BEST PROFESSORS

- **Mathias Dewatripont, visiting professor of economics**
- **Glenn Ellison, Gregory K. Palm ’70 Professor of Economics**

### BEST ADVISOR

- **Esther Duflo, Abdul Latif Jameel Professor of Poverty Alleviation and Development**
Many MIT students traveled to New Orleans to help work on Katrina recovery projects. Steven Liu ’08, left, and Nina Mann ’08 helped to build a new house.

PHOTO COURTESY / MIT PUBLIC SERVICE CENTER

Many MIT students traveled to New Orleans to help work on Katrina recovery projects. Steven Liu ’08, left, and Nina Mann ’08 helped to build a new house.

PHOTO COURTESY / MIT PUBLIC SERVICE CENTER

MIT Public Service Fellowship, Summer 2007—for building capacity in underserved communities and organizations
- Alexa Bills G, Urban Studies and Planning, Cambridge, MA
- Ali Alhassani 2008, Mechanical Engineering, Natik, MA
- Anna Livia Brand G, Urban Studies and Planning, New Orleans, LA
- Anisah Quraishi G, Management, Bethesda, MA
- Blyeu Buczko 2010, undeclared, North Bend, WA
- Catherine A Tweedie G, Materials Science and Engineering, San Francisco, CA
- Diana Jose 2008, Urban Studies and Planning, Los Angeles, CA
- Elizabeth Bash G, Electrical Engineering and Computer Science, Woodland, CA
- Elizabeth R. Zhang 2008, Biology, South Pasadena, CA
- Eric Brewer-Garcia G, Urban Studies and Planning, Walnut Creek, CA
- Fraylan Villanueva 2008, Chemical Engineering, Huejutla de Reyes, Mexico
- Jessica Lee 2008, Biomedical Engineering, Cheshire, MA
- Julie Bhurucha 2009, Biology, Middletown, NY
- Justin Tan 2009, Chemical Engineering, Westmount, Canada

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Institute Awards 2006–2007

Graduate student Anat Binur works with students in the Middle East Education Through Technology (MEET) program. The MIT-led, non-profit summer program brings Palestinian and Israeli students together to learn about technology and leadership.

PHOTO COURTESY / MIT PUBLIC SERVICE CENTER

PHYSICS (continued from page 6)

Philip Morse Memorial Award—for a senior of high academic standing in physics who plans to pursue graduate study in physics

– Tongyuan Lin 2007, Physics, Canton, MI

Reed Junior Faculty Award

– Assistant Professor Joseph Formaggio

School of Science Award for Dean’s Educational and Student Advising

– Professor Tom Greytak

Buechner Teaching Award

– Assistant Professor Eric Hudson

School of Science Award for Excellence In Teaching—in connection to previous year’s teaching of Course 8.02

– Assistant Professor Scott Hughes

Mark Hyman Jr. Career Development Professorship—for outstanding teaching and research contributions

– Associate Professor Young Lee

Harold E. Edgerton Faculty Achievement Award—for distinction in teaching and research or scholarship in untenured faculty members

– Assistant Professor Nergis Mavalvala

Best UBOP Faculty Mentor

– Assistant Professor Gabriella Sciola

Reed Award for Faculty

– Assistant Professor Marin Soljacic, chosen by Technology Review as one of the “TR35”—top 35 innovators under the age of 35

– Associate Professor Alexander van Oudenaarden, School of Science Prize for Excellence in Graduate Teaching

– Laura Aboliz Daher 2007, Chemistry, Weston, MA

– Marco Bololin 2009, Mechanical Engineering, Sterling Heights, MI

– Namrita Verma 2009, Brain and Cognitive Sciences, Cambridge, MA

– Rossella Nicolli G, Civil and Environmental Engineering, Venice, Italy

– Sherfe Abdel Mesghish 2009, Mechanical Engineering, Cairo, Egypt

– Shirley Fung 2007, Electrical Engineering and Computer Science, Seattle, WA

– Tan Sichanhe 2010, undeclared, Waccabuc, NY

– Victoria Lu 2010, undeclared, Seattle, WA

– Wenshan Hong 2010, undeclared, Singapore, Singapore

– Yamille Toussaint 2008, Mechanical Engineering, Long Island, NY

– Zeeshan Hassan Syed G, Electrical Engineering and Computer Science

Public Service Fellowship—IAP 2007

– Isabelle Angelovskia G, Urban Studies and Planning, Accra, Ghana

– Janine Bavishi G, Urban Studies and Planning, Charlotte, NC

– Sarah Bird G, Engineering Systems Division, Cambridge, UK

– Clinton Blackburn 2007, Electrical Engineering and Computer Science, Dallas, TX

– Sassia Brophy 2008, Biological Engineering, Cambridge, MA

– Christopher Cleaver 2008, Aeronautical and Astronautical Engineering, Singapore

– Kendra Johnson 2008, Civil and Environmental Engineering, Fortuna, WI

– Varsha Keelara 2007, Biology, St. Louis, MI

– Seth Knudson G, Urban Studies and Planning, New Orleans, LA

– Lizzie Krasner 2008, Architecture, Putney, VT

– G.L. Lao G, Materials Science and Engineering, Manila, Philippines

– Martin Lorilla 2009, Management, Quezon City, Philippines

– Chantelle Nielsen G, Management, Cambridge, MA

– Emmanuel de los Santos 2009, Biological Engineering, Muntinlupa, Philippines

– Froylan Sifuentes 2008, Chemical Engineering, Huejutla de Reyes, Mexico

– Ashley Walsh G, Electrical Engineering and Computer Science, Liburn, GA

– Ali Whitney-Johnson 2008, Earth Sciences, Leicester, NC


– Cali Gorewiz G, Urban Studies and Planning, New York City, NY

– Anna Livia Brand G, Urban Studies and Planning, New Orleans, LA

Public Service Fellowship—Spring 2007

– Anna Livia Brand G, Urban Studies and Planning, New Orleans, LA

– Cali Gorewiz G, Urban Studies and Planning, New York City, NY

– Carlos Espinoza-Toro G, Urban Studies and Planning, Lima, Peru

– Ayodele Akan G, Management, Atlanta, GA

– Jason Hamilton G, Management, Keller, TX

Public Service Fellowship—Fall 2006


– Cali Gorewiz G, Urban Studies and Planning, New York City, NY

– Anna Livia Brand G, Urban Studies and Planning, New Orleans, LA

– Clinton Blackburn 2007, Electrical Engineering and Computer Science, Dallas, TX

– Ali Whitney-Johnson 2008, Earth Sciences, Leicester, NC

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Froylan Sifuentes ’08 worked on a clean water filtration system in Santa Ana, Ecuador.

– Kendra Johnson ’09 went to Santa Ana, Ecuador, to work on a clean water filtration system.
Institute Awards 2006–2007

Left to right, James N. Murphy Award winners Steven Lanou and Peter Cooper.

AWARDS CONVOCATION

Everett Moore Baker Memorial Award for Excellence in Undergraduate Teaching
- Professor Samuel Bowring, Earth, Atmospheric and Planetary Sciences
- Professor Joseph Sadigh, Chemistry

Graduate Student Council Teaching Awards
- Asst. Professor Judith Layzer, Urban Studies and Planning
- Professor Gerbrand Ceder, Materials Science and Engineering
- Alexander J. Edmans G (TA), Sloan School of Management
- Carey L. Walters G (TA), Mechanical Engineering

Boas Award for Excellence in Teaching
- Professor Harold Hemond, Civil and Environmental Engineering

Goodwin Medal
- Michael Metzger G (TA), Sloan School of Management, Roslyn Heights, NY

Frank E. Perkins Award
- Professor Warren P. Seering, Management

Arthur C. Smith Award
- Professor Anne McCants, History

Harold J. Pettinger Award
- Matthew Williams 2007, Battle Creek, MI

MIT Woman Athlete of the Year Award
- Doris Holbrook 2008, Yakima, WA

Howard W. Johnson Award
- Craig Edwards 2007, Brookfield, CT

Malcolm G. Kipser Awards
- Julia Zimmerman 2009, Chicago, IL
- Ryan Shefler 2007, Beaumont, TX

D. Reid Weedon Jr. ’41 Alumni/ae Relations Awards
- Kappa Sigma
- Sigma Chi

Frederick Gardiner Fassett, Jr. Awards
- Daniel Eads 2008, Sildell, LA
- Shannon Noes 2007, Hatfield, PA

William L. Stewart Jr. Awards
- Shannon Noes 2007, Hatfield, PA
- Isaac Tetzloff 2007, Stevens Point, WI
- Sadie Wachter 2007, North Huntingdon, PA
- Natalija Jovanovic G, Cambridge, MA
- Clarence Lee G, Canton, MI

Edward L. Norton Fellowship Award
- Jacob Hartman G, Landsdale, PA

John S.W. Kallett ’47 Award
- Professor George Barbastathis, Mechanical Engineering

Association of MIT Alumni (AMITA) Senior Academic Award
- Yaim Cooper 2007, Bellevue, WA
- Honorable Mention: Stella Young 2007, Sanstrig, WA
- Honorable Mention: Mandep Virdi 2007, Plainview, NY

Albert G. Hill Prize
- Nancy Diaz 2008, Apple Valley, CA
- Sergio Benitez 2008, Malden, MA

James N. Murphy Award
- Peter Cooper, Facilities
- Steven Lanou, Environmental Programs Office

Harold and Arlene Schnitzer Prize in the Visual Arts
- 1st Prize: Hope Ginsburg G, Cambridge, MA
- 2nd Prize: Katherine James G, Hoboken, MA
- 2nd Prize: Neri Ozman G, Caesarea, Israel

- Honorable Mention: Stephanie Hau G, Winter Park, FL

Laya and Jerome B. Wiener Awards
- Hope Ginsburg G, Cambridge, MA
- Diana Nees 2007, Arcadia, CA
- Christine Yu 2007, Laurel, MD

Louis Sudler Prize in the Arts
- Lori Huberman 2007, Raleigh, NC

Ronald E. McNair Scholarship Award
- Elwine Toussaint 2007, Bronx, NY
- Anton Motes G, Columbia, SC
- Nia Beckley 2007, Fairburn, GA

Patrick J. McGovern ’59 Entrepreneurship Award
- The following six names are all part of the MIT $100K Entrepreneurship Team
  - Karina Drees G, Cambridge, MA
  - Trond Wullter G, Menasha, WI
  - Josephine Duh 2008, Amherst, NH
  - Alex Min G, Cambridge, MA
  - John Hartmone G, Somerville, MA
  - Deric Corwin G, Cambridge, MA

Laya W. Wiener Award
- Jamie Karcesky 2007, Fayette City, PA

Priscilla King Gray Award for Public Service
- Nicki Lehrer 2007, Rockville, MD
- Rany Woo 2008, Fayetteville, NC
- Justin Tan 2008, Westmount, Quebec, Canada

Laya Wiener Community Award
- Andrea Schmitt G, North Plains, OR

Gordon Y. Billard Award
- Deen Robert Silbey, School of Science

Karl Taylor Compton Prize
- Raja H.R. Bobbili 2007, Lusaka, Zambia
- David Danielson G, Salinas, CA

Weisner Award winner Hope Ginsburg receives her second award, first prize in the Schnitzer Prize for Visual Arts, from Provost L. Rafael Reif.
A SPECIAL SECTION PRODUCED BY THE MIT NEWS OFFICE

JUNE 6, 2007

Institute Awards 2006–2007

MATHEMATICS

The Jon A. Bucsela Prize in Mathematics—for distinguished scholastic achievement, professional promise and enthusiasm for mathematics, from the MIT mathematics department—

Daniel M. Kane 2007, Mathematics and Physics, Madison, WI

AMS-MAA-SIAM Frank and Brennie Morgan Prize—for outstanding research in mathematics by an undergraduate student—

Daniel M. Kane 2007, Mathematics and Physics, Madison, WI

Alice T. Schafer Prize—for excellence in mathematics by an undergraduate woman in mathematics—

Yum R. Cooper, 2007, Mathematics, was a runner-up for the 2007 prize

2007 Mathematical Contest in Modelling—Outstanding Winners category: MIT Team—

Daniel R. Guillaume 2007, Physics and Mathematics, Naperville, IL

Daniel M. Kane 2007, Mathematics and Physics, Madison, WI

Andrew P. Spann 2007, Chem. Eng. and Mathematics, Little Rock, AR

Special Prize from Society for Industrial & Applied Math—for best paper—

Daniel R. Guillaume 2007, Physics and Mathematics, Naperville, IL

Daniel M. Kane 2007, Mathematics and Physics, Madison, WI

Andrew P. Spann 2007, Chem. Eng. and Mathematics, Little Rock, AR

The Charles W. and Jennifer C. Johnson Prize—for graduating student(s) in mathematics for an outstanding research paper accepted for publication in a major journal—

Silvia Montarani, G, Bogota, Colombia

Lucas Hernandez-Mena 2007, The Woodlands, TX

Peter Grilli Prize—for outstanding experimental work & thesis—

Emmanuel Sin 2007, College Point, NY

AMP Inc. Award—for outstanding performance in Course 1.202—

Oriam Welting 2008, Custer, WY

Tania Ullah 2007, Brooklyn, NY

Wunsch Foundation Silent Helm and Crane Award—for outstanding graduate assistant, Course 2.670—

Daniel Schultz 2007, Naples, NY

Luis de Florio Award—for outstanding ingenuity and creativity—

Ian Moyer 2008, Potomac, MD

Gregory Scholl 2008, Chatham, NJ

Mark Cote 2007, Sanford, ME

Peter Grilli Prize—for outstanding experimental work & thesis—

Emmanuel Sin 2007, College Point, NY

American International Design Competition—Course 2.007 concepts—

1st place: Stephanie Sidellko 2007, Weston, FL

2nd place: David Sanchez 2009, Santa Maria, CA

3rd place: Nathaniel Sharpe 2009, Canton, MA

4th place: Lawrence Maligoya 2008, Mundeine, IL

Wunsch Foundation Silent Helm and Crane Award—for outstanding research and thesis—

Ilana Jastman 2007, Fedrick, MD

MECHANICAL ENGINEERING

Department Service Award—for outstanding service to the mechanical engineering department—

Sriram Krishnan G, Tamarindo, India

Brentan Alexander 2007, Aurora, CO

Helen Tsai 2007, Houston, TX

Julie Arsenault 2008, Thompson, CO

Carl G. Sommefjale Prize—for creativity and innovation in design—

Alex Stoum Jr. 2008, Bow, NH

Meredith Kamm Memorial Award—to outstanding mechanical engineering graduate students—

Melissa Reed G, St. Petersburg, FL

Paula Schevoni G, Bogota, Colombia

John C. and Elizabeth J. Ch培育 Award—for excellence in biomining—

Bryan Owens 2007, Houston, TX

Stephanie Reed 2007, Joplin, MO

Padmakar P. Lele Student Award—for outstanding research and thesis—

Brentan Alexander 2007, Aurora, CO

Emily Pfeffer 2007, Blackburg, VA

Wong Yung Lee G, Seoul, South Korea

Amit Surana G, Uttar Pradesh, India

Padmakar P. Lele Student Award—for outstanding graduate assistant, Course 2.670—

Daniel Schultz 2007, Naples, NY

Luis de Florio Award—for outstanding ingenuity and creativity—

Ian Moyer 2008, Potomac, MD

Gregory Scholl 2008, Chatham, NJ

Mark Cote 2007, Sanford, ME

Peter Grilli Prize—for outstanding experimental work & thesis—

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Oriam Welting 2008, Custer, WY

Tania Ullah 2007, Brooklyn, NY

Wunsch Foundation Silent Helm and Crane Award—for outstanding graduate assistant, Course 2.670—

Lucas Hernandez-Mena 2007, The Woodlands, TX

Stuart Rossen 2008, "T" Lake, WA

Jeremy Richardson 2008, Pleasant Prairie, WI

American International Design Competition—Course 2.007 concepts—

1st place: Stephanie Sidellko 2007, Weston, FL

2nd place: David Sanchez 2009, Santa Maria, CA

3rd place: Nathaniel Sharpe 2009, Canton, MA

4th place: Lawrence Maligoya 2008, Mundeine, IL

Wunsch Foundation Silent Helm and Crane Award—for outstanding research and thesis—

Ilana Jastman 2007, Fedrick, MD

Society of Naval Architecture and Marine Engineering Award—for outstanding undergraduate in marine field—

James Sannino 2007, Pennezeuken, NJ

Eric Karik 2007, Bethesda, MD

Amanda Canty 2008, Cape Coral, FL

Edward Hoo 2008, Cambridge, MA

Robert Bruce Wallace Academic Prize—for academic excellence and outstanding potential for professional leadership in ocean engineering—

Julie Arsenault 2008, Thompson, CO

Arlert A.H. Keil Ocean Engineering Development Fund Award—for outstanding research—

Edward Hoo 2008, Cambridge, MA

Amanda Canty 2008, Cape Coral, FL

Link Foundation Doctoral Research Fellowship in Ocean Engineering and Instrumentation—to foster ocean engineering and ocean instrumentation research—

Brendan Epps G, Santa Cruz, CA

American Bureau of Shipping Award—for advanced research in marine engineering and naval architecture—

Bridget Downey G, Kingswood, TX

Clement C. Burnap Award—for outstanding master’s science in the marine field—

Evan Lee G, Westfield, NJ

Whitehall Prize—for originality in Course 2.007 design contest—

Adam Passon 2008, "T" Lake, WA

Jeremy Richardson 2008, Pleasant Prairie, WI

Iranian University of Technology and Instrumentation Course 2.007 concepts—

1st place: Stephanie Sidellko 2007, Weston, FL

2nd place: David Sanchez 2009, Santa Maria, CA

3rd place: Nathaniel Sharpe 2009, Canton, MA

4th place: Lawrence Maligoya 2008, Mundeine, IL

Park Award—for outstanding research in the marine field—

Stuart Rossen 2008, Highland Park, IL

Gina Angelosanto 2008, North Attleboro, MA

SCHOOL OF ENGINEERING

Capers and Marion McDonald Award for Excellence in Mentoring and Advising—to a faculty member who has demonstrated a lasting commitment to personal and professional development—

Prof. Amedeo R. Osorio, Aero-Astro, CEE

Barry Goldwater Scholarship—for a junior or senior who exhibits outstanding potential and intends to pursue a career in mathematics, the natural sciences, or those engineering disciplines that contribute significantly to the technological advances of the U.S.—

Lucian T. Tian 2008, EECS, Salem, NH

George S. Savidan 2008, Chemistry, Bethesda, MD

Henry Ford II Scholar Award—to a senior engineering student who has maintained a cumulative average of 5.0 at the end of his/her seventh term and has exceptional potential for leadership—


base Award for Excellence in Teaching—to a faculty member whose contributions have been characterized by dedication, care and creativity—


Junior Bose Award—for an outstanding contributor to education from among the junior faculty of the School of Engineering—

Assistant Prof. Francesco Stellacci, Materials Science and Engineering

Spira Teaching Awards—to faculty members to recognize their contributions to the tradition of high quality education at MIT—


Associate Prof. Fredo Durand, EECS

Prof. Ronald Parker, NSE

Graduate Student Extraordinary Teaching and Mentoring Award—for demonstrating extraordinary teaching and mentoring as a teaching or research assistant—

Hubert Pham G, Mech. Eng., Cupertino, CA

Trevor Shen Kuan Ng G uses dough to study the mechanical properties of matter, including viscosity and torque.

Nathan Ball G, who invented a device for rapidly scaling large heights, is this year’s winner of the $30,000 Lemelson-MIT Student Prize.
Honorary Initiate: William Lyman Porter
- Timothy G. Abbott, Physics and Mathematics, Medford, MA
- Brenton R. Alexander, Mechanical Engineering, Aurora, CO
- Aftor Astobotia, Language and Linguistics and Philosophy, Amurrio, Spain
- Sergio Andrés Balcázar de Lara, Chemistry and Mathematics, Mar. Baruta, Cacasas, Venezuela
- Jacob G. Bernstein, Physics, Lexington, MA
- Anupama Bhimavarapu, Biology, Sharon, MA
- Daniel B. Chende, Physics and minor in Theater Arts, Medford, MA
- Jennifer T. Choy, Physics, Nuclear Science and Engineering, Oaktown, GA
- Derek Hanson Chou, Biology and minor in Biomedical Engineering, Reaguard, Bog, Hong Kong
- Yvone Chu, Physics and Mathematics, Apex, MA
- Huyuyun Chung, Electrical Engineering and Computer Sciences, Cambridge, MA
- Victor Marius Costan, Electrical Engineering and Computer Science, Management, Bucharest, Romania
- Scott Steven Cramer, Mathematics, Dallas, TX
- Danielle W. Oish, Economics and Mathematics, Beirut, Lebanon
- Adam Yy Donovan, Physics and Mathematics, Lincoln, MA
- Glid David Eryong, Brain and Cognitive Sciences, Dublin, Ireland
- Joseph Elliot Goldstock, Brain and Cognitive Sciences, Woodstock, NY
- Adam Dowlin Groce, Political Science and Mathematics, Coatesville, PA
- Theresa W. Guo, Mechanical Engineering and minor in Biomedical Engineering, Lagrange, OH
- Jennifer Huang, Biology and minor in Psychology, Naperville, IL
- Lori B. Huberman, Biology, Music and Theater, Raleigh, NC
- Shipa M. Joshi, Chemical Engineering, Basking Ridge, NJ
- Daniel M. Kane, Physics and Mathematics, Madison, WI
- Isaac H. Kim, Physics and Mathematics, Seoul, Korea
- Jwom Kin, Electrical Engineering and Computer Science, Seoul, Korea
- Kyungmin Kim, Economics and Mathematics, Seoul, Korea
- Michael T. Klein Jr., Electrical Engineering and Computer Science, Bethany Beach, DE
- Anichan Kumarsamy, Mathematics, Edison, NJ
- John J. Lee, Electrical Engineering and Computer Science, Brooklyn, NY
- Tongyan Lin, Physics and Mathematics, Canton, MA
- Benjamin S. Lu, Electrical Engineering and Computer Science, North Andover, MA
- Eric Andree McRitchie, Chemistry and Mathematics, Farmington, MO
-Jeffrey D. Moore, Electrical Engineering and Computer Science, Brain and Cognitive Sciences, San Marino, CA
- Caitlin T. Mueller, Architecture, Holmdel, NJ
- Chalida Nakornchai, Chemical Engineering and minor in Biology, Washington, DC
- Devin M. Neal, Mechanical Engineering, Fairfax, VA
- Hao-Lu Q. Nigreu, Economics and minor in Mathematics, Mpls, MT
- Robert Matthew Pena, Mechanical Engineering and Physics, Westborough, MA
- Lars Plane, Chemistry and minor in Biology, Kitchendor, Germany
- Yuri A. Podpily, Physics and Mathematics and minor in Music, Saint Louis Park, MN
- Earl Taylor Roan, Mechanical Engineering and Physics, Pleasant Grove, UT
- Jamie Eyice Rubin, Chemical Engineering and Mathematics, Fort My,er, NY
- Jayodita Sanghi, Biology and minors in Management and Biomedical Engineering, Fremont, CA
- Widagdo Setiawan, Electrical Engineering and Computer Science, Physics, Jakarta Barat, India
- Megan G. Sherow, Chemical Engineering, W Bend, WI
- Philip Pahong Sung, Electrical Engineering and Computer Science, Mathematics, Saratoga, CA
- Kevin Takoao Takasaki, Physics and Mathematics, Aiea, HI
- Raymond Tong, Electrical Engineering and Computer Science, Westminster, CA
- Manandeep K. Virdi, Chemistry, Rainniew, NY
- Sinti Vitasvani, Electrical Engineering and Computer Science, Economics, Washington, DC
- Nicholas Day Wahnan, Physics, Linguistics and Philosophy, Philadelphia, PA
- Amy M. Weeks, Chemistry and minor in Literature, Clinton, CA
- Christopher A. Wilkins, Electrical Engineering and Computer Science, Knormal Square, PR
- Zachary Daniel Wissner-Gross, Biology, Physics and New Hyde Park, NY
- Michael Xiang, Biology, Bridgewater, NJ
- Shenghan Yan, Chemical Engineering and Economics, Sutuj, Jang-Bu, Korea
- Xiaoyu Sylvia Yang, Biology and minor in Biomedical Engineering, Cathasqua, PR
- Yang Yang, Electrical Engineering and Computer Science, Mathematics, Acton, MA
- Ming Yi, Physics, Longmont, CO
- Stella D. Young, Economics, Saratoga, CA
- Matthew C. Zuckerman, Mechanical Engineering and minor in Applied International Studies, Midland, MI
- Zhongying Zhou, Electrical Engineering and Computer Science, Troy, MI

Organizational Excellence Award—for positive contributions to the MIT community, outstanding events or other programming; and/or a strong organizational structure or government
- Network of Sloan Undergraduate Women

Outstanding Event Award—for efforts to plan and implement an event or series of events that are well-run, advertised, attracted broad participation from within the MIT community and contributed to student life
- Black Women's Alliance
- varsity
- European Career Fair

Philanthropy Award—for coordinating a philanthropy event or that raised awareness and funds for a particular cause
- Amnesty International

Strength and Conviction Award—for laboring on behalf of a group to overcome challenges while showing dedication to his or her organization and campus life
- Jehaneen Noor G, Mechanical Engineering, Pakistan

The Outstanding UROP Mentor Award for exceptional guidance and teaching in a research setting by a faculty mentor
- Geoffrey von Maltzahn G, Health Sciences and Technology
- Maria G. Coelho, Department of Housing
- Phyllis A. Collymore, Aeronautics and Astronautics
- Vernon Carrier, Earth, Atmospheric and Planetary Sciences

Outstanding Associate Advisor Award for outstanding dedication to freshman advisories by an advisor
- Col. Peter W. Young, Aeronautics and Astronautics
- Richard R. Abbott, Lincoln Laboratory
- Richard K. Ace, Lincoln Laboratory
- Triyantophyllos R. Ayakta, Mechanical Engineering
- Joel Alpert, Lincoln Laboratory
- Laith Anand, Mechanical Engineering
- Brian F. Aull, Lincoln Laboratory
- Karen Ann Avop, MIT Medical
- Ronald G. Baillarge, Nuclear Science and Engineering
- Laurence W. Baltimore, MIT Libraries
- John R. Barera Jr., Lincoln Laboratory
- Jon C. Barron, Lincoln Laboratory
- Lois N. Beatle, MIT Libraries
- Robert C. Berwick, Electrical Engineering and Computer Science
- Joyce P. Bishop, MIT Medical
- Robert E. Boisvert, Lincoln Laboratory
- Richard L. Bourbeau, Lincoln Laboratory
- Hao-Hua K. Burke, Lincoln Laboratory
- Judith M. Busby, MIT Medical
- Mary R. Callahan, Office of the Dean for Undergraduate Education
- Robert G. Callahan, Lincoln Laboratory
- Richard J. Campbell, Haystack Observatory
- Carol M. Carbone, Lincoln Laboratory
- Michael A. Carbone, Department of Facilities
- Matthew D. Carlson, Lincoln Laboratory
- Melinda G. Cerny, Chemistry
- Sylvia Teresa Ceyer, Chemistry
- Rebecca L. Chamberlins, Architecture
- Cheneson K. Chen, Lincoln Laboratory
- Paul F. Cline, Department of Facilities
- Allison P. Coccuzzi, Earth, Atmospheric and Planetary Sciences

The Outstanding UROP Mentor Award for exceptional guidance and teaching in a research setting by a faculty mentor
- Prof. Joseph P. Sadighi, Chemistry

Outstanding Associate Advisor Award for outstanding dedication to freshman advisories by an advisor
- Col. Peter W. Young, Aeronautics and Astronautics
- Maria G. Coelho, Department of Housing
- Phyllis A. Collymore, Aeronautics and Astronautics
- Vernon Carrier, Earth, Atmospheric and Planetary Sciences
- Mary Beth Couch, Lincoln Laboratory
- Richard A. Covello, Laboratory for Nuclear Science
- Sandra C. Crocker, Lincoln Laboratory
- Robert J. D'Ambra, Lincoln Laboratory
- Antonio R. D'Wolff, Department of Facilities
- Suhanshi Ozaani, MIT Medical
- Jean P. de Monchaux, Urban Studies and Planning
- John M. DeNuccio, Department of Facilities
- Ronald C. DeGelenser, Binner Magnet Laboratory
- John S. DiCicco, Nuclear Reactor Laboratory
- Mii X. Doeden, Office of the President
- Jacqueline A. Donoghue, Laboratory for Energy and the Environment
- James Dow, Lincoln Laboratory
- Suzanne Durham, Industrial Liaison Program
- Brian E. Edwards, Lincoln Laboratory
- Jerry Andrew Emanuel, Earth, Atmospheric and Planetary Sciences
- Esther Greaves Estwick, Administrative Services, Chemical Engineering and Materials Science and Engineering
- Steven D. Etheridge, Lincoln Laboratory
- Edward H. Farhi, Physics
- Frank L. Feinberg, Laboratory for Nuclear Science
- Patricia J. Finochio, Information Services and Technology
- Alfred Firmian, Lincoln Laboratory
- George L. Fitch, Lincoln Laboratory
- Robby L. Flick, Information Services and Technology
- Sharon A. Flanagan, Department of Facilities
- Suzanne Flynn, Linguistics and Philosophy
- William F. Foley, Campus Activities Complex
- Linda Mox Fontes, Center for Advanced Engineering Study
- Durvina Freitas, MIT Medical
- William F. Furth, Information Services and Technology
- Stephen A. Galante, Department of Housing
- Elizabeth Ann Gerber, Leadership Giving
- Mary E. Gibson, Center for Transportation and Logistics
- Maureen M. Goddard, Graphic Arts
- Thomas D. Gossell, Department of Facilities
- Robert S. Grenz, Plasma Science and Fusion Center

PHI BETA KAPPA

Institute Awards 2006–2007

DIVISION OF STUDENT LIFE

Agent of Change Award—for a strong commitment to and passion for justice and/or activism, recognizing efforts to create positive change in the MIT Community and/or beyond
- Lebanon Club

Common Ground Award—for a group that most embodied the elements of collaboration and partnership with another organization/group to produce a program or event or address a campus need
- Ashdown House
- Graduate Student Council

Distinguished Dedication Award—for going above and beyond the call of duty as student leader
- Cindy Xin Wang 2009, School of Engineering, Berkeley, CA
- Rachel Williams 2007, School of Engineering, Bridgport, WV
- Aidan Cook G, School of Science, U.K.
- Meredith Genanene G, School of Engineering, Lebanon

Legacy Award—for a sustained and outstanding contribution to the MIT community
- Raja Bobbili 2007, School of Engineering, Zambia
- Raja Bobbili 2007, School of Engineering, Lebanon

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PHOTO / DONNA COVENY

Norman Magnuson of facilities and Diane Shea of the controller's accounting office enjoy the Quarter Century luncheon welcoming new members given at the atrium at the Brain and Cognitive Sciences building.
Associate Provost Philip S. Khoury enjoys the luncheon welcoming new members of the Quarter Century Club, held at the atrium of the Brain and Cognitive Sciences Complex.

- Patricia K. Gree, Office of Sponsored Programs
- Betty Griffith, Brain and Cognitive Sciences
- James B. Grinnell, Mechanical Engineering
- Leonard Peshang Guarente, Biology
- Christopher P. Hanson, Computer Science and Artificial Intelligence Lab
- Otto Karl Harling, Nuclear Science and Engineering
- Annette Harrell-Forster, Department of Facilities
- Michael P. Harrington, Department of Facilities
- David C. Harrison, Lincoln Laboratory
- Aubrey O. Hascik, Haystack Observatory
- Trevor Alan Hatton, Chemical Engineering
- Donna M. Henderson, Laboratory for Nuclear Science
- Mary S. Hertema-Miller, School of Engineering
- Pamela R. Hickey, Human Resources
- Stephen B. Hill, Department of Facilities
- Robert E. Hillman, Harvard-MIT Division of Health Sciences and Technology
- Linn Walker Hobbs, Materials Science and Engineering
- Dorothy Hosier, Materials Science and Engineering
- Su May Hsu, Lincoln Laboratory
- Dave L. Izat, Lincoln Laboratory
- Steven W. James, Lincoln Laboratory
- Sonal Jhaveri, Brain and Cognitive Sciences
- Leonard M. Johnson, Lincoln Laboratory
- Craig D. Jones, Lincoln Laboratory

- Susan B. Jones, Information Services and Technology
- Michelle Kamin, Economics
- Stephanie Karkut, Sloan School of Management
- Victor R. Kelly, Department of Facilities
- Carol Ann Kenny, Recording Secretary
- Philip S. Khoury, Office of the Provost
- Marie A. King, MIT Medical
- K.C. Klingensmith, Corporate Relations Industrial Liaison Program
- Alison Grice Knott, MIT Medical
- Scott A. Ladd, Lincoln Laboratory
- Paul A. Lagace, Aeronautics and Astronautics
- Edgar O. Larson, Lincoln Laboratory
- Philip A. Lee, Lincoln Laboratory
- Frank T. Leighton, Mathematics
- Olivia S. Leite, MIT Medical
- Christopher G. Lennon, Lincoln Laboratory
- Scott E. Leonhart, Lincoln Laboratory
- Mary Ann Lippert, Lincoln Laboratory
- William Lucas, Department of Facilities
- Nancy Ann Lynch, Electrical Engineering and Computer Science
- Diane L. Magnunson, MIT Medical
- Walter R. Mann, Plasma Science and Fusion Center
- Alec Paul Marantz, Linguistics and Philosophy
- Martin Marks, Music and Theater Arts
- James A. Marolda, Kavli Institute for Astrophysics and Space Research
- Diane M. Marron, Lincoln Property Office
- Arlin M. Mason, Electrical Engineering and Computer Science
- William M. McCaffery, Lincoln Laboratory
- Betty Lou McClanahan, Media Laboratory
- Stephen J. McKenemy, Lincoln Laboratory
- Charles K. Meins, Lincoln Laboratory
- Antonio Nunez Melo, Department of Facilities
- Arnold Melo, Department of Facilities
- Robert J. Merchant, Lincoln Laboratory
- Kevin J. Milligan, Property Office
- Anthony R. Missett, Department of Facilities
- Hamid Moazzeni, Office of Environment, Health and Safety
- Mark D. Moriarty, Lincoln Laboratory
- Barbara J. Mazzotta, Lincoln Laboratory
- Donna M. Mulholland, Copy Technology Centers
- Bonnie Murphy, Office of the Dean for Student Life
- Daniel V. Murphy, Lincoln Laboratory
- Joseph W. Orender, Lincoln Laboratory
- Terry P. Orlando, Electrical Engineering and Computer Science
- Joaquin J. Otazo, Lincoln Laboratory
- Stephen T. Palmacci, Lincoln Laboratory
- Jeffrey K. Parker, Lincoln Laboratory
- Elizabeth W. Parmelee, Plasma Science and Fusion Center
- Anthony T. Patara, Mechanical Engineering
- Charlotte L. Peed, Chemical Engineering, Materials Science and Engineering
- Tomaso A. Poggio, Brain and Cognitive Sciences
- Leander S. Pothier, Haystack Observatory
- George Prendergast, Office of Sponsored Programs
- Gloria Raymond, MIT Medical
- Virginia Gifford Reckley, Sloan School of Management
- Leonard J. Rigione, Materials Processing Center
- Eric J. Ringdahl, Lincoln Laboratory
- Anthony R. Rosani, Campus Police
- Leigh R. Royden, Earth, Atmospheric and Planetary Sciences
- Candace L. Royer, Office of the Dean for Student Life
- Wayne D. Ryan, Lab for Electromagnetic and Electronic Systems

Senior Associate Dean for Student Life Candace Royer is among the new members of the Quarter Century Club.

- Diane M. Sacco, Human Resources
- Jay P. Sage, Lincoln Laboratory
- John E. Selfridge, Lincoln Laboratory
- Thomas H. Shake, Lincoln Laboratory
- Stefanie Shattuck-Hufnagel, Research Laboratory of Electronics
- Noreen Shaughnessy, Department of Facilities
- Diane J. Shea, Controller’s Accounting Office
- Elaine Li Shiang, MIT Medical
- Joseph A. Spinetto, Department of Facilities
- Laurence J. St. John, Department of Facilities
- Clare E. Stanley, Controller’s Accounting Office
- John Sternman, Sloan School of Management
- Marie A. Stuppart, Aeronautics and Astronautics
- Nancy S. Taylor, Division of Comparative Medicine
- Carl Vernette Thompson, Materials Science and Engineering
- Vivian E. Titus, Lincoln Laboratory
- Susumu Tonegawa, Biology
- Philip L. Tortora, Lincoln Laboratory
- David B. Tracey, Plasma Science and Fusion Center
- Carmen D. Turner, Department of Housing
- Raymond S. Uttaro, Lincoln Laboratory
- Michael P. Walsh, Lincoln Laboratory
- Ronald R. Whitney, Haystack Observatory
- Tomasz Wierzbicki, Mechanical Engineering
- Ronald G. Wilson, Computer Science and Artificial Intelligence Lab
- Donna Wilker, Mechanical Engineering
- Earle R. Williams, Civil and Environmental Engineering
- Kenneth E. Wien, Department of Facilities
As usual, MIT students were very busy in 2006-2007. And they didn’t spend all of their time on problem sets—they built robots, launched an initiative to turn used vegetable oil from campus dining facilities into biodiesel fuel, helped with Hurricane Katrina rebuilding efforts, and mentored students from local schools. Here is a sampling of MIT student life in 2006-2007.