



## Post Graduate Activities 2006-2010

### Awards

#### **Fulbright Scholarships (7)**

Taiwan  
Denmark  
India  
South Korea, English Teaching Assistantship  
Switzerland  
United Kingdom  
New Zealand

#### **National Science Foundation (NSF) Graduate Research Fellowship (14)**

#### **NSF Integrated Graduate Education Research Traineeship - IGERT (3)**

125 Awards given annually by the NSF to educate U.S. Ph.D.

Scientists & Engineers

#### **United States Antarctic Program (2)**

Year-long NSF program for scientific research of the Antarctic

#### **National Defense Science & Engineering Graduate Fellowship (2)**

#### **Harvard University (2)**

Materials Science, Ph.D.

Engineering and Applied Sciences (Robotics), Ph.D.

#### **Hochschule Esslingen, Germany**

Design and Development in Automotive & Mechanical Engineering, M.S.

#### **Masdar Institute of Science & Technology, Abu Dhabi**

Engineering Systems and Management

#### **Massachusetts Institute of Technology (10)**

Aero/Astro, M.S.

Electrical Engineering Ph.D.

Joint Program, WHOI (Woods Hole), Ph.D.

Mechanical Engineering M.S./Ph.D. (3)

Media Lab: Media Arts and Sciences, Ph.D.

Media Lab: Media Arts and Sciences, M.S.

Technology and Policy, M.S. (2)

#### **Northeastern University**

Computer Engineering Ph.D.

#### **Northwestern University**

Mechanical Engineering Ph.D.

#### **Oxford University, UK**

Atomic and Laser Physics, Ph.D.

#### **Pennsylvania State University**

Industrial and Manufacturing Engineering, M.S.

#### **Portland State University**

Statistics, M.S.

#### **Purdue University**

Ecological Sciences and Engineering, Ph.D.

#### **Rice University (2)**

Electrical and Computer Engineering, Ph.D.

Electrical Engineering, Ph.D.

#### **Stanford University (6)**

Electrical Engineering Ph.D.

Mechanical Engineering, M.S.

Mechanical Engineering Ph.D. (4)

#### **SUNY- College of Environmental Science & Forestry**

Environmental Science, M.S.

#### **Texas A&M University (2)**

Materials Science Engineering, Ph.D.

Microvascular Physiology, Ph.D.

#### **Tufts University**

Biomedical Engineering, Ph.D.

### Graduate School

#### **Engineering, Math, and Science**

#### **Baruch College City University of NY**

Adjunct Math Instructor

#### **Boston University**

Biomedical Engineering, Ph.D.

#### **Brown University (2)**

Computer Science Ph.D.

Mechanical Design M.S.

#### **California Institute of Technology**

Bioengineering

#### **Carnegie Mellon (8)**

Computer Science Ph.D. (2)

Department of Electrical and Computer Engineering M.S.

Engineering and Public Policy

Robotics Institute (4)

#### **Colorado School of Mines**

Mechanical Engineering, M.S.

#### **Cornell University (6)**

Electrical and Computer Engineering, M.S./Ph.D.

Operations Research, Ph.D. (2)

Electrical and Computer Engineering, Ph.D.

Computer Architecture, Ph.D.

Center for Applied Mathematics, Nonlinear Systems Ph.D.

#### **George Washington University**

Systems Engineering, M.S.

#### **Georgia Institute of Technology**

Materials Science and Engineering, Ph.D.



# Franklin W. Olin College of Engineering

## Post Graduate Activities 2006-2010

### **Graduate School(Cont.)**

#### **University of British Columbia**

Materials Engineering, M..S./Ph.D.

#### **University of California - Berkeley (3)**

Bioengineering, Ph.D.

Electrical Engineering Ph.D.

Materials Science & Engineering Ph.D.

SIMS Program, M..S.

#### **University of California - Irvine**

Bioengineering, M.S.

#### **University of California - Los Angeles**

Biomedical Instrumentation, Ph.D.

Electrical Engineering Ph.D.

Mechanical & Aeronautical Engineering

#### **University of California - San Diego (2)**

Bioengineering Ph.D.

Mechanical Engineering and Aerospace, Ph.D.

#### **University of California - Santa Barbara (4)**

Mechanical Engineering, Ph.D. (2)

Mathematics, Ph.D.

Materials, Ph.D.

#### **University of Chicago**

Genetics, Genomics, and Systems Biology, Ph.D.

#### **University of Colorado- Boulder**

ME + Education, M.S.

#### **University of Illinois - Urbana Champaign**

Power Electronics Ph.D.

#### **University of Maryland**

School of Mechanical Engineering, M..S.

#### **University of Massachusetts - Amherst**

Water Resources Engineering, M..S.

#### **University of Michigan**

School of Information, M..S.

Nanotechnologies and Microelectronics Ph.D.

#### **University of Texas - Austin**

Neuroscience, Ph.D.

#### **University of Washington (3)**

Electrical Engineering: Integrated Systems, M..S.

Fluids and Energy, M..S.

Human Centered Design, M.S.

#### **Vanderbilt University**

Mechanical Engineering, M..S.

#### **Virginia Tech (2)**

Computer Engineering Ph.D.

Mechanical Engineering M..S./Ph.D.

#### **Washington University in St. Louis**

Computer Science, Ph.D.

#### **Worcester Polytechnic Institute (3)**

Bio Engineering, Ph.D.

Certificate Program

Systems Engineering, M..S.

#### **Yale University**

Mechanical Engineering Ph.D.

### ***Business, Law, Medicine, and Other***

#### **Abilene Christian University**

New Testament, M.A.

#### **Babson College, F.W. Olin Graduate**

**School of Business (9)**

M.S. in Technological Entrepreneurship

#### **Baylor College of Medicine**

M.D. Program

#### **Baylor University**

Religion (New Testament), Ph.D.

#### **Chicago-Kent School of Law**

Law J.D.

#### **Columbia University**

School of Law, J.D. Program

Teachers College, Math M.A./Ph.D.

#### **Harvard Business School (6)**

M.B.A.

#### **Illinois Institute of Technology**

Law

#### **Stanford Business School**

M.B.A.

#### **Suffolk University School of Law**

J.D.

#### **Tufts University**

Medical Scientist Training Program, M.D./Ph.D.

Master of Arts in Teaching

#### **University of Illinois Urbana-Champaign**

M.D.

#### **University of Massachusetts Medical School**

M.D. Program

#### **University of Virginia School of Law**

J.D. Program

#### **University of Washington**

M.D./Ph.D. Program

## Entrepreneurship/Outreach

### **AmericaCorps Vista**

FIRST USA Volunteer

### **Apprentice Gaming Kuristown, Hawaii**

Founder, Research and Development

### **Armormount**

Founder - Internet Business

### **Big Belly Solar Needham, MA**

Lead Engineer and Project Manager

### **Bloom Loop**

Founder - Internet Business

### **Charm City Networks Baltimore, MD**

Software Engineer

### **D Lab Zambia**

Project Assistant and Trip Leader

### **EuroVelo Europe**

Bike Path Website Project

### **International Development Design Summit**

Intern Cambridge, MA

### **Japan Exchange and Teaching Program**

Alternate Language Teacher

### **LGBT Pride Celebration Committee San Francisco, CA**

Office Manager

### **Lit Motors (3)**

Founders

### **Luminaire Coffee Equipment (4)**

Boston, MA

Founders

### **Mavient, LLC San Francisco, CA**

Founder

### **Munchkins' Luncheons Rancho Palos Verdes, CA**

Founder

### **One Laptop Per Child Cambridge, MA**

Quality Assurance/Support Engineer

### **Recipe Tango Seattle, WA (2)**

Co-Founder, Programmer

### **Salubrion, LLC Hong Kong, San Francisco (2)**

President

Co-Founder

### **Sonic Foam, LLC Newport, RI**

President and Co-Founder

### **Tostie Productions San Diego, CA**

President, Camera Operator, Producer, Editor

### **Teach For America Charlotte, NC**

High School Chemistry Teacher

### **Y Combinator Cambridge, MA (2)**

Co-Founder

### **Yellow Lights - Movie (2)**

Wrote, directed & produced by Olin Alumni. Awarded Best Cinematography & Best Feature Film at the 2007 USA Indie Fest.



# Franklin W. Olin College of Engineering

## Post Graduate Activities 2006-2010

### Current Employment

**3 Tier Environmental** Cupertino, CA

Software Engineer

**Academy of Traditional Karate, Inc.** Wilmington, MA

Assistant Program Director/Instructor

**Active Shock** Manchester, NH

Jr. Mechanical Engineer

**Advanced Math and Science Academy** Marlborough, MA

Student Teacher

**Akamai Technologies, Inc. (3)**

Sales Engineer Long Beach, CA

Associate Solutions Architect Cambridge, MA

Associate Technical Project Manager Long Beach, CA

**Analog Devices (3)**

IC Design Engineer Norwood, MA

Test Engineer Norwood, MA

Product Engineer Wilmington, MA

**Apple** Cupertino, CA

Product Design Engineer

**Archdiocese of Seattle** Seattle, WA

Seminarian in Residence

**Arnold & Porter** Washington, DC

Lawyer

**Artaic** Boston, MA

Intern

**athenahealth** Watertown, MA (10)

Process Innovation Associate (5)

Command Center Analyst (1)

Software Developer (3)

Clinical Content Associate (1)

**Ashoka** Washington, DC

Intern

**AutoVirt** Nashua, NH

Engineer

**BAE Systems** Burlington, MA

Software Engineer

**Barrett Technologies** Cambridge, MA (2)

Controls Engineer

Robotics Engineer

**Baruch College City University of New York**

Adjunct Instructor of Mathematics

**Baylor Immunology Institute** Dallas, TX

Research Assistant

**Big Door Media** Seattle, WA

Technology Marketing Manager

**BitTorrent** San Francisco, CA

UI Engineer

**Blackbaud** Charleston, SC

Quality Assurance Analyst

**Blue Origin** Kent, WA

Software Engineer

**Bluefin Robotics** Cambridge, MA

Systems Engineer

**Boathouse Restaurant** Richmond, VA

Cook

**Boeing** El Segundo, CA & Seal Beach, CA

Systems Engineer (Rotational Program)

**Boeing Corporation, Spectrolab** Sylmar, CA

Technical Staff Member

**Booz Allen Hamilton** Huntsville, AL

Materials & Process Engineer

**Boreal Genomics** British Columbia, Canada

Research Engineer

**Boston Consulting Group** Boston, MA

First Year Associate

**BostonDevice** Boston, MA

Product Design Consultant

**Boston Dynamics** Waltham, MA (2)

Robotics Engineer

**Boston Scientific Corporation (2)**

Product Development Engineer Marlboro, MA

Technical Lead, R&D Endoscopy Unit Natick, MA

**Buro Happold** New York, NY

Graduate Environmental Designer

**Cambridge Consultants** Cambridge, MA

Mechanical Engineer/Product Designer

**Cambridge Polymer Group** Cambridge, MA

Research Associate

**Carnegie Mellon University, Radar Project** Pittsburgh, PA

Systems Engineer

**Case Forensics** Mountain Lake Terrace, WA

Support Engineer

**Censeo Consulting** Washington, DC

Business Analyst

**Connected Ventures** New York, NY

Flash Developer

**Cytograff Tissue Engineering** Novato, CA

Cell Culture Technician

**Cytec** Marlboro, MA

Research and Development Engineer

**Data Connection LTD** London, UK

Software Developer

**Darunsikkhalai School for Innovative Learning** Thailand

Facilitator

**DeepQuest Engineering** Cambridge, MD

Electrical Engineer

**DEKA** Manchester, NH  
Mechanical Engineer

**Demand Management Institute (DMI)** Wellesley, MA  
Energy Efficiency Engineer

**Design Continuum** Boston, MA  
Mechanical Designer

**DfR Solutions** Baltimore, MD  
Technical Staff Member, Materials Science

**Digitas Inc.** Boston, MA  
Sr. Analyst

**DMG Securities** Great Falls, VA  
Stock Broker

**DRS Technologies** St. Louis, MO (4)  
Engineer  
Software Engineer  
Systems Engineer (2)

**Electro Scientific Industries, Inc.** Portland, OR  
Mechanical Engineer and Project Manager

**Elysium Digital** Cambridge, MA  
Computer Scientist

**EVRI.com** Seattle, WA  
Software Development Engineer

**Exenet, LLC** New York, NY  
Unified Communications Engineer

**Flint Hills Resources** Corpus Christi, TX  
Associate Plant Engineer

**Fulbright & Jaworski, LLP** Dallas, TX  
Associate, Intellectual Property Law

**Gamesa** Philadelphia, PA  
Mechanical Engineer

**Gauge Scientific** Redwood City, CA  
Product Design Engineer

**GE Aviation** Evandale, OH  
Mechanical Engineer

**GE Energy** Atlanta, GA  
Engineer, STG Lifecycle Engineering Services

**GE Health Care** Waukesha, WI  
Rotational Program Engineer

**General Dynamics C4 Systems** Needham, MA (3)  
Systems Engineer

**Genesis Network Solutions** Abilene, TX  
Software Analyst

**George Washington University** Washington, DC  
Sr. Research Assistant

**Giner, Inc.** Newton, MA (3)  
Engineer  
Staff Engineer (2)

**Goldman Sachs** New York, NY  
Market Systems Analyst

**Google** (7)  
User Experience Designer (2) Mountain View, CA  
Associate Project Manager Mountain View, CA  
Associate Project Manager New York, NY  
Contractor Mountain View, CA  
Software Engineer Cambridge, MA  
Software Engineer Mountain View, CA

**Green Mountain Engineering** Somerville, MA  
Mechanical Engineer

**Hasbro Pawtucket, RI**  
Associate Project Engineer

**HOCOR Cardiovascular** Honolulu, HI  
Project Manager

**HUGE** Brooklyn, NY  
Interaction Designer

**Incentive Targeting** Newton, MA  
Software Engineer

**Independent Natural Resources** Willis, TX  
Engineer

**Innosight** Watertown, MA  
Associate

**Insight Product Development** Maynard, MA  
Mechanical Engineer

**Institute for Systems Biology** Seattle, WA  
Software Developer

**Integrity Applications, Inc.** Chantilly, VA  
Systems Engineer

**Intuit** Waltham, MA (2)  
Software Engineer

**InviCRO** Boston, MA  
Software Developer

**Iris Technology** Irvine, CA  
Engineer

**iRobot Corporation** Burlington, MA (3)  
Associate Mechanical Engineer  
Associate Quality Engineer, Gov't & Industrial Robotics  
Mechanical Engineering Intern

**ITA Software** Cambridge, MA  
Software Engineer

**Johnson & Johnson, Cordis Corporation** Warren, NJ  
Information Mgmt Leadership Development Program

**Kiva Systems** Woburn, MA  
QA Engineer

**Legal Aid Society of Orange County** Santa Ana, CA  
I-CAN! Project Manager

**Legatum Center for Social Entrepreneurship @ MIT**  
Researcher

**Lexmark International** Lexington, KY  
Technical Rotation Program Engineer

**LFI, Inc.(Laser Fare Inc)** Smithfield, RI  
Continuous Improvement Engineer

**Life Partner Holdings** Waco, TX  
Database Administrator

**Lime Brokerage** Waltham, MA  
Software Engineer

**Lincoln Labs** Sudbury, MA  
Engineer

*This listing represents information received by the Office of Post Graduate Planning  
July 27, 2010*

**Linden Labs** Cambridge, MA  
Core Developer

**Litl** Boston, MA  
QA Analyst

**Lux Scientiae, Inc.** Norwood, MA  
Senior Software Engineer

**Massachusetts General Hospital** Boston, MA (5)  
Lab Technician  
Applications Engineer  
Research Engineer (2)  
Research Technician

**Medtronic** Littleton, MA  
Mechanical Engineer

**Microsoft** Redmond, WA (11)  
Program Manager (7)  
Software Development Engineer (4)

**MITRE Corporation** Bedford, MA (2)  
Artificial Intelligence Engineer  
Human Factors Specialist

**Monterey Bay Aquarium** Moss Landing, CA  
Researcher

**National Grid** Waltham, MA  
Rotational Program Engineer

**National Instruments** Austin, TX  
Software Engineer

**Naval Surface Warfare Center** Panama City, FL  
Mechanical Engineer

**Naval Undersea Warfare Center (NUWC)** Newport, RI (2)  
Engineer

**Navigant Consulting** Washington, DC  
Engineering Consultant, Energy Division

**New Step Produce** Newburg, MD  
Farmer

**Noribachi Group** Albuquerque, NM  
ME/Industrial Designer

**Northrop Grumman Space Technology** (2)  
Mechanical Engineer Carpinteria, CA  
Mechanical Test Engineer West Hollywood, CA

**Optiver** Amsterdam, the Netherlands  
Trader

**Parietal Systems** Andover, MA  
Research Systems Engineer

**Pathway Medical Technologies** Seattle, WA (2)  
Mechanical Engineer, R&D

**PE Americas** Boston, MA & San Francisco, CA (2)  
Environmental Life Cycle Assessment Consultant  
Sustainability Jr. Consultant

**Pearson Education** San Francisco, CA  
Assistant Media Producer

**Perfect Switch** San Diego, CA  
Engineer

**Philips Healthcare** Foster City, CA  
Customer Experience Specialist

**Physical Therapy & Hand Centers San Diego, CA**  
IT Consultant

**Pivotal Labs** San Francisco, CA  
Software Engineer

**Preserve** Waltham, MA  
Product Development Senior Associate

**Procter & Gamble** Dover, DE  
Product Supply Engineer

**Proportional Technologies Inc.** Houston, TX  
Digital Design Engineer

**Qualcomm** San Diego, CA  
Senior Hardware Test Engineer

**Quickware Engineering & Design, LLC** Waltham, MA  
Electrical Engineer

**RadiSys Corporation** Hillsboro, OR  
Software Engineer

**Raytheon Company** Woburn & Tewksbury, MA (4)  
Systems Engineer  
Computer Engineer  
Systems Architecture Design & Integration Directorate  
Manufacturing Engineer Forest, MS

**Red Hat** Raleigh, NC  
Communications Engineer

**Rice Fruit Company** Gettysburg, PA  
Plant Engineer

**Rockwell Automation** (4)  
Test Engineer Milwaukee, WI  
Leadership Development Program Engineer Milwaukee, WI  
R&D Mechanical Engineer Chelmsford, MA  
Product Marketing Specialist Chelmsford, MA

**Sacred Heart University Fairfield, CT**  
Assistant Professor of Math

**Schlumberger** Houston, TX  
Mechanical Design Engineer

**Second Best Bed Productions** New York, NY  
Stage Manager

**Second Glass**

Web Operations Director

**Seek Tech, Inc** San Diego, CA

Mechanical Engineer

**Shearer & Associates, Inc** Huntsville, AL

Mechanical Engineer/Project Manager

**SMMA Architects** Boston, MA

Engineer

**Southern States Hampton, GA**

Associate Service Engineer

**Spiceworks** Austin, TX

User Interface Engineer

**Synapse Product Development** Seattle, WA (2)

Mechanical Engineer and Designer

Electrical Engineer

**Summit Blue Consulting** Boulder, CO

Analyst

**Tesla Motors** Palo Alto, CA

Mechanical Engineer

**TEI Biosciences** South Boston, MA

Product Development Associate

**ThoughtWorks** Chicago, IL

Software Developer

**TLC Tutoring** Fairfax, CA

Tutor

**Triton** Chelmsford, MA

R&D Engineer

**Tyco Electronics (2)**

Manufacturing Engineer Redwood City, CA

Operations Rotation Program Engineer Greensboro, NC

**US Army Aeromedical** Fort Rucker, AL

Researcher

**US Census Bureau** Suitland, MD

Mathematical Statistician

**US Coast Guard** New London, CT

Officer Candidate

**US Department of Defense** Fort Mead, MD

Systems Engineer

**US Department of State** Washington, DC

IT Specialist

**US Endoscopy** Mentor, OH

Process Engineer

**US Navy**

Naval Surface Warfare Center, Engineer Indian Head, MD

Mechanical Engineer Fallbrook, CA

**Urgent VC** Waltham, MA

Consultant

**Vecna** Cambridge, MA

Robotics Engineer

**Velir Studios** Somerville, MA

Developer

**Vestas** Windsor, CO

Production Engineer

**Washington Trail Association, Backcountry Trails** Seattle WA

Intern

**Wells Research & Development** Lincoln, MA

Mechanical Engineer

**Woods Hole Oceanographic Institution** Woods Hole, MA (2)

Data Librarian

Engineer, Acoustic Communications Group

**Yahoo** Sunnyvale, CA

Technical Yahoo

**Yellow Book USA** Waltham, MA

Software Engineer

**Yelp Inc.** San Francisco, CA

Software Engineer