TRUSTEES
ADMINISTRATION
AND FACULTY

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TRUSTEES

The administration of the college is entrusted to a Corporation consisting of not less than 12 members, consisting of life, ex-officio, at-large and alumni members. Emeriti members are elected by the Corporation in an advisory capacity. (Dates in parentheses following each name indicate year of election to membership.)

OFFICERS OF THE CORPORATION

<table>
<thead>
<tr>
<th>Name</th>
<th>Title and Company/Position</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stephen E. Rubin '74</td>
<td>Chairman</td>
</tr>
<tr>
<td>Warner S. Fletcher</td>
<td>Vice Chairman</td>
</tr>
<tr>
<td>Francesca MalteSe</td>
<td>Vice Chairman</td>
</tr>
<tr>
<td>Dennis D. Berkey</td>
<td>President and CEO</td>
</tr>
<tr>
<td>Jeffrey S. Solomon</td>
<td>Treasurer</td>
</tr>
<tr>
<td>Stephanie Pasha</td>
<td>Secretary</td>
</tr>
<tr>
<td>A. Tracy Hassett</td>
<td>Assistant Secretary</td>
</tr>
<tr>
<td>Jennifer Davis Carey (2008)</td>
<td>Executive Director, Worcester Educational Collaborative</td>
</tr>
<tr>
<td>Curtis R. Carlsson '67 (2002)</td>
<td>President and CEO, SRI International</td>
</tr>
<tr>
<td>Richard F. Connolly, Jr. (2005)</td>
<td>Senior Vice President, Financial Advisor, Morgan Stanley</td>
</tr>
<tr>
<td>Michael Dolan '75 (2006)</td>
<td>Senior Vice President, Exxon Mobil Co.</td>
</tr>
<tr>
<td>Daniel F. Farrar '84 (2007)</td>
<td>CEO, Switchfly</td>
</tr>
<tr>
<td>Henry Fitzgerald '75 (2012)</td>
<td>Principal</td>
</tr>
</tbody>
</table>

CURRENT MEMBERS

<table>
<thead>
<tr>
<th>Name</th>
<th>Title and Company/Position</th>
</tr>
</thead>
<tbody>
<tr>
<td>Steven C. Halstedt ‘68 (2003)</td>
<td>Managing Director, Centennial Ventures, Denver, CO</td>
</tr>
<tr>
<td>David K. Heebner ’67 (1997)</td>
<td>Executive Vice President, Combat Systems, General Dynamics, Falls Church, VA</td>
</tr>
<tr>
<td>Debora Jackson ’89 (2011)</td>
<td>Executive Director, American Baptist Ministers Council, Auburndale, MA</td>
</tr>
<tr>
<td>Stuart C. Kazin ’61 (2009)</td>
<td>Retired Vice President, Lotus Development/IBM Corporation, Waltham, MA</td>
</tr>
<tr>
<td>Robert R. Martin ’75 (2007)</td>
<td>Consultant, Medfield, MA</td>
</tr>
<tr>
<td>John T. Mollen (2007)</td>
<td>Executive Vice President, Human Resources, EMC Corporation, Hopkinton, MA</td>
</tr>
<tr>
<td>Philip R. Morgan (1994)</td>
<td>Former President and CEO, Morgan Construction Company, Worcester, MA</td>
</tr>
<tr>
<td>George Oliver ’82 (2011)</td>
<td>President &amp; CEO, Tyco International, Philadelphia, PA</td>
</tr>
<tr>
<td>Karen M. Tegan Padir ’90 (2008)</td>
<td>Senior Vice President, Progress Software, Bedford, MA</td>
</tr>
<tr>
<td>Donald K. Peterson ’71 (1997)</td>
<td>Former Chairman and CEO, Avaya Inc., Annapolis, MD</td>
</tr>
</tbody>
</table>
**Frederick D. Rucker ’81 (1996)**  
*Managing Partner*  
Capital Management Partners  
Oakton, VA  

**Philip B. Ryan ’65 (1999)**  
*Retired CEO*  
Merchants Automotive Group  
Hooksett, NH  

**Stephen Spinelli, Jr.**  
*President*  
Philadelphia University  
Philadelphia, PA  

**Joan Szkutak ’79 (2011)**  
*Retired Director, Research & Development, Household Care*  
Procter and Gamble, Inc.  
Cincinnati, OH  

**Sophie VanDeBrock (2008)**  
*CTO, President of Xerox Innovation Group*  
Xerox Corporation  
Lincoln, MA  

**Richard D. Willett, II ’91 (2011)**  
*CEO*  
Ascend Learning  
Boston, MA  

**Dorothea C. Wong ’92 (2008)**  
*Director, Clipper Integration*  
United Technologies Corporation  
Farmington, CT  

**Glenn Yee ’74 (1999)**  
*CEO*  
Pacific Can Co., Ltd.  
Wanchai, Hong Kong  

**Michael P. Zarrilli ’71 (1999)**  
*Chief Operating Officer*  
Spectrum Investment Group, L.P.  
Greenwich, CT  

**EX-OFFICIO MEMBER**  

**Dennis D. Berkey (2004)**  
*University President*  

**TRUSTEES EMERITI**  

**George T. Abdow ’53 (1993)**  
Longmeadow, MA  

**Paul A. Allaire ’60 (2002)**  
Norwalk, CT  

**Walter J. Bank ’46 (1986)**  
Bethesda, MD  

**Paul W. BayliSS ’60 (1989)**  
Topsham, ME  

Blue Bell, PA  

**Thomas A. Corcoran (2003)**  
Potomac, MD  

**Richard A. Davis ’53 (1987)**  
Quechee, VT  

**William A. Delphos ’74 (1992)**  
McLean, VA  

**William P. Densmore ’45 (1995)**  
Worcester, MA  

**Michael A. Diperro ’68 (2002)**  
Shrewsbury, MA  

**Robert A. Foisie ’56 (1993)**  
Old Saybrook, CT  

**Howard G. Freeman ’40 (1994)**  
Worcester, MA  

**anson C. Fyler ’45 (1982)**  
Waynesville, NC  

**John J. Gabarro ’61 (1987)**  
Boston, MA  

Blue Bell, PA  

**Claire L. Gaudiani (2001)**  
New York, NY  

**James N. Heald, II (1967)**  
Worcester, MA  

**John E. Hossack ’46 (1994)**  
New Canaan, CT  

**Wilfrid J. Houde ’59 (1998)**  
Los Gatos, CA  

**M Howard Jacobson (1977)**  
Westborough, MA  

**Paul J. Keating, II ’64 (2000)**  
Leominster, MA  

**Paul S. Kennedy ’67 (1998)**  
Worcester, MA  

**Gordon P. Lankton (1980)**  
Clinton, MA  

Westboro, MA  

**Arthur J. LoVetere ’60 (1993)**  
Atlanta, MI  

**Claude P. Mancel ’71 (1997)**  
Belgium  

**F. William Marshall Jr. ’86**  
Chebeague Island, ME  

**Alfred A. Molinari, Jr. ’63 (2004)**  
Marlboro, MA  

**John M. Nelson (1986)**  
Boston, MA  

**Judith Nitsch ’75 (1989)**  
Boston, MA  

Concord, MA  

**John F. O’Brien (1996)**  
Needham, MA
STANLEY C. OLSIN (1985)  
Lecanto, FL

HILLIARD W. PAIGE ’41 (1984)  
Williamsburg, VA

WINDELE PRIEM ’59 (2009)  
Boston, MA

LEONARD E. REDON ’73 (1992)  
Rochester, NY

CAROL L. REINISCH (2001)  
Falmouth, MA

DONALD E. ROSS ’54 (1993)  
Newbury, NH

GEORGE E. SALTUS ’51 (1991)  
Boulder, CO

JOHN J. SHIELDS (SIM ’69) (2009)  
Boston, MA

GORDON H. SIGMAN, JR. ’59 (1996)  
Port St. Lucie, FL

DOROTHY M. SIMON (1988)  
Pittsboro, NC

H. KERNER SMITH (2003)  
Falmouth, MA

LEONARD H. WHITE ’41 (1992)  
Worcester, MA

RONALD L. ZARRELLA ’71 (2006)  
Rochester, NY

DONALD P. ZERESKI (SIM ’74) (2009)  
Northborough, MA

ADMINISTRATION

Numerals following name indicate year(s) of initial appointment.

DENNIS D. BERKEY (2004)  
University President
B.A., Muskingum College, 1969;  
M.A., Miami University of Ohio, 1971;  
Ph.D., University of Cincinnati, 1974.

STEPHEN P. FLAVIN (2005)  
Vice President, Academic and Corporate Development  

A. TRACY HASSETT, SPHR (1998)  
Vice President for Human Resources,  
Assistant Secretary of the Corporation  
B.S. Roger Williams University, 2002.

WILLIAM J. MCAVOY (2011)  
Vice President for University Advancement  
B.S. University of Connecticut (1978)  
M.P.A., Suffolk University (1987)

ERIC W. OVERSTRÖM (2004)  
Provost  
Professor, Biology and Biotechnology  
B. A., SUNY Oswego, 1974;  
M.S., University of Massachusetts (Amherst), 1978;  
Ph.D., 1981.

STEFANIE PASHA (2004)  
Assistant Vice President for Administration  

JEFFREY S. SOLOMON (2005)  
Executive Vice President/CFO  
Treasurer of the Corporation  
B.S., Bentley College, 1985;  
M.S., Brandeis University, 2001.

KRISTIN R. TICHENOR (2000)  
Senior Vice President for Enrollment and Institutional Strategy  
B.A., Carleton College, 1985;  
M.A., Clark University, 1994.

PHILIP N. CLAY (1993)  
Chief Student Affairs Officer  
Dean of Students  
B.A., St. Lawrence University (1982)  
M.A., Binghamton University (1986)

JEFFREY S. SOLOMON (2005)  
Executive Vice President/CFO  
Treasurer of the Corporation  
B.S., Bentley College, 1985;  
M.S., Brandeis University, 2001.

ACADEMIC AFFAIRS

ERIC W. OVERSTRÖM (2004)  
Provost and Senior Vice President  
Professor, Biology and Biotechnology  
B. A., SUNY Oswego, 1974;  
M.S., University of Massachusetts (Amherst), 1978;  
Ph.D., 1981.

SELÇUK I. GUCERI (2011)  
Bernard M & Sophia Gordon Dean in Engineering and  
Professor of Engineering Leadership  
Professor, Mechanical Engineering  
B.S., M.S., Middle East Technical University, 1960;  
Ph.D., North Carolina State University, 1976.

ARTHUR C. HEINRICH, JR. (1992)  
Dean of Undergraduate Studies; Professor, Mathematical Sciences  
B.S., University of Missouri/St. Louis, 1980;  

KAREN KASHMANIAN OATES (2010)  
Peterson Family Professorship in Life Sciences and Biology  
Professor of Biology and Biotechnology  
B.S., Rochester Institute of Technology, 1973;  

MARK P. RICE (2010)  
Dean of Business; Professor, School of Business  
B.S., Rensselaer Polytechnic Institute, 1971;  
M.S., 1979; Ph.D., 1992.
ACADEMIC DEPARTMENT HEADS

LT COL MICHAEL DEROSA
Air Force Aerospace Studies

JOSEPH B. DUFFY
Biology and Biotechnology

KI H. CHON
Biomedical Engineering

DAVID DiBIASIO
Chemical Engineering

ARNE GERICKE
Chemistry and Biochemistry

TAHAR EL-KORCHI
Civil and Environmental Engineering

CRAIG E. WILLS
Computer Science

YEHIA MASSOUD
Electrical and Computer Engineering

KATHY A. NOTARIANNI
Fire Protection Engineering

KRISTIN BOUDREAU
Humanities and Arts

BOGDAN M. VERNESCU
Mathematical Sciences

JAMAL S. YAGOObI
Mechanical Engineering

LTC CIRO C. STEFANO
Military Science

DANA L. HARMON
Physical Education

GERMANO S. IANNACCHIONE
Physics

JAMES K. DOYLE
Social Science and Policy Studies

FACULTY

(As of January 2013)
Numerals following name indicate year(s) of initial appointment.
Generally, in this listing, faculty with the titles “associate professor” or “professor” are tenured, and with the title “assistant professor” are on the tenure track. Faculty with titles other than these three are full-time but not tenured or tenure track.

JONATHAN P. ABRAHAM (2004)
Professor of Practice, Mathematical Sciences
B.S. University of I owa 1980;

DAVID S. ADAMS (1984)
Professor, Biology and Biotechnology
B.S., Oklahoma State University, 1974;
M.S., University of Houston, 1976;
Ph.D., University of Texas, 1979.

WILLIAM A. B. ADDISON, JR. (1986)
Associate Professor of History, Humanities and Arts
B.A., University of South Carolina, 1965;
M.A., University of Virginia, 1967;
M.Phil., Columbia University, 1974; Ph.D., 1986.

EMMANUEL O. AGU (2002)
Associate Professor, Computer Science
B.Eng., University of Benin, Nigeria, 1994;
M.S., University of Massachusetts/Amherst, 1996; Ph.D., 2001.

LEONARD D. ALBANO (1992)
Associate Professor, Civil and Environmental Engineering
Associate Professor, Fire Protection Engineering
B.S., Tufts University, 1982;
M.S., Northwestern University, 1983;
Ph.D., Massachusetts Institute of Technology, 1992, P.E.

DIRK ALBRECHT (2013)
Assistant Professor, Biomedical Engineering
B.S., University of California-San Diego, 1997;
M.S., 2001; Ph.D., 2005.

DIRAN APELIAN (1990)
Professor, Mechanical Engineering
Howmet Professor of Engineering;
Director, Metal Processing Institute
B.S., Drexel University, 1968;
Sc.D., Massachusetts Institute of Technology, 1972.

PADMANABHAN K. ARAVIND (1984)
Professor, Physics, and Associate Head of Department
B.S., Delhi University (India), 1971; M.S., 1973;
Ph.D., Northwestern University, 1980.

JOSÉ M. ARGÜELLO (1996)
Professor, Chemistry and Biochemistry
Walter and Mariam B. Rutman Distinguished Professorship in Chemistry
B.S., National University of Cordoba, 1979;
Ph.D., National University of Rio Cuarto, Argentina, 1986.

IVON ARROYO
Assistant Teaching Professor, Social Science and Policy Studies
EED, University of Massachusetts, 2003.
HOLLY K. AULT (1983)
Associate Professor, Mechanical Engineering
B.S., Worcester Polytechnic Institute, 1974; M.S., 1983; Ph.D., 1988.

WILLIAM A. BALLER (1986)
Assistant Teaching Professor of History, Humanities and Arts
B.A., Marquette University, 1971;
M.A., Providence College, 1975;
M.S., Columbia University, 1976;
M.A., State University of New York at Albany, 1982;
Ph.D., Clark University, 1994.

SCOTT BARTON (2012)
Assistant Professor, Humanities and Arts
B.A., Colgate University, 1998;
M.M., Brooklyn College Conservatory of Music, 2006;
Ph.D., University of Virginia, 2012.

ISA BAR-ON (1982)
Professor, Mechanical Engineering
B.S., Hebrew University of Jerusalem, 1974;

1LT SAM BATH (2011)
Assistant Professor, Military Science

JOSEPH E. BECK (2008)
Assistant Professor, Computer Science;
Assistant Professor, Social Science and Policy Studies
B.S., Mathematics, Carnegie Mellon University, 1993;
Ph.D., University of Massachusetts, Amherst, 2001.

UMBERTO BERARDI (2012)
Assistant Teaching Professor, Civil Engineering
Ph.D., Polytechnic University of Bari, Italy, 2011.

MIHAIL BEREZOVSKI (2011)
Post-Doc Scholar
B.S., Tallinn University of Technology, Estonia, 2003;
M.S., 2006; Ph.D., 2010.

DMITRY BERENSON (2012)
Assistant Professor, Computer Science/Robotics Engineering
B.S., Cornell University, 2005;
M.S., Carnegie Mellon University, 2009; Ph.D., 2011.

JOHN A. BERGENDAHL (2000)
Associate Professor, Civil and Environmental Engineering
Associate Professor, Chemical Engineering
B.S., University of Connecticut, 1985; M.S., 1996;

FREDERICK BIANCHI (1994)
Professor of Music; Humanities and Arts
B.A., Cleveland State University, 1980;
M.S., Ball State University, 1982; Ph.D., 1985.

KRISTEN L. BILLIAR (2002)
Associate Professor, Biomedical Engineering
Associate Professor, Mechanical Engineering
B.S., Cornell University, 1991;

STEPHEN J. BITAR (1994)
Instructor, Electrical and Computer Engineering
B.S., Worcester Polytechnic Institute, 1985; M.S., 1995.

MARCEL Y. BLAIS (2005)
Assistant Teaching Professor, Mathematical Sciences
B.S., Fairfield University, 1999;
Special Masters, Cornell University, 2003.

JOHN J. BLANDINO (2001)
Associate Professor, Mechanical Engineering
B.S., Rensselaer Polytechnic Institute, 1987;
M.S., Massachusetts Institute of Technology, 1989;

YEVGENIY BOGDANOV (2002)
Assistant Teaching Professor, Electrical and Computer Engineering
B.S., Worcester Polytechnic Institute, 1997; M.S., 1998;
Ph.D., 2002.

ESTHER BOUCHER-YIP (2012)
Assistant Teaching Professor, Humanities and Arts
EED, University of Leicester, United Kingdom, 2005.

KRISTIN BOUDREAU (2009)
Professor of English, Humanities and Arts,
and Head of Department
B.A., Cornell University, 1987;

JOEL J. BRATTIN (1990)
Professor of English, Humanities and Arts
A.B., University of Michigan, 1978;
Ph.D., Stanford University, 1985.

ULRIKE BRISSON (2006)
Assistant Teaching Professor of German, Humanities and Arts
B.S., University of Hannover-Germany;

DREW R. BRODEUR (2010)
Assistant Teaching Professor, Chemistry and Biochemistry
B.S., University of Rhode Island (URI), 2006;
B.A., 2006; Ph.D., 2010.

CHRISTOPHER A. BROWN (1989)
Professor, Mechanical Engineering
Professor, Biomedical Engineering
B.A., University of Vermont, 1975;
M.S., 1979; Ph.D., 1983.

DAVID C. BROWN (1980)
Professor, Computer Science; Professor, Mechanical Engineering
B.S., North Staffordshire Polytechnic, 1970;
M.S., University of Kent at Canterbury, 1974;
M.S., Ohio State University, Columbus, 1976; Ph.D., 1984.

DONALD R. BROWN (2000)
Associate Professor, Electrical and Computer Engineering
B.S., University of Connecticut, 1992; M.S., 1996;
Ph.D., Cornell University, 2000.

MICHAEL A. BUCKHOLT (2001)
Assistant Teaching Professor, Biology and Biotechnology
B.S., The Pennsylvania State University, 1987;
Ph.D., Worcester Polytechnic Institute, 1992.

STEVEN C. BULLOCK (1989)
Professor of History, Humanities and Arts
B.A., Houghton College, 1978;
M.A., SUNY-Binghamton, 1980;
A.M., Brown University, 1982; Ph.D., 1986.
SHAWN C. BURDETTE (2011)
Associate Professor, Chemistry and Biochemistry
B.S., Case Western Reserve University, 1997;
Ph.D., Massachusetts Institute of Technology, 2002.

NANCY A. BURNHAM (2000)
Associate Professor, Physics;
Associate Professor Biomedical Engineering
B.A., Colgate University, 1980;

CAPT VITO A. BUSSMANN (2012)
Asts. Professor, Air Force Aerospace Studies, and Recruiting Flight Commander

TERRI ANNE CAMESANO (2000)
Associate Professor, Chemical Engineering
Associate Professor, Civil and Environmental Engineering
B.S., University of Rochester, 1995;
M.S., University of Arizona, 1997;

FABIO CARRERA (1991)
Associate Teaching Professor
B.S., Worcester Polytechnic Institute, 1984; M.S., 1996;
Ph.D., Massachusetts Institute of Technology, 2004.

LEFFIE CEEWE-MALLOY (2001)
Instructor

SONIA CHERNOVA (2010)
Assistant Professor of Computer Science and Robotics Engineering, Computer Science

KI H. CHON (2010)
Professor, Biomedical Engineering, and Head of Department
Professor, Electrical and Computer Engineering
B.S., University of Connecticut, 1985;
M.S., University of Iowa, 1989;
M.S., University of Southern California, 1991; Ph.D., 1993.

JO WOON CHONG (2012)
Research Assistant Professor
Ph.D., Korea Advanced Institute of Science and Technology, 2009.

MARIA CHIERICHETTI (2012)
Assistant Professor, Mechanical Engineering
B.S., Politecnico di Milano, 2004; M.S., 2007;
M.S., Georgia Institute of Technology, 2011; Ph.D., 2012.

PETER R. CHRISTOPHER (1963)
Professor, Mathematical Sciences
A.B., Clark University, 1959; M.A., 1963; Ph.D., 1982.

MICHAEL J. CIARALDI (1999)
Professor of Practice, Computer Science
B.A., Cornell University, 1973;
M.S., Rochester Institute of Technology, 1979;
M.S., University of Rochester, 1983.

EDWARD A. CLANCY (2000)
Associate Professor, Electrical and Computer Engineering;
Associate Professor, Biomedical Engineering
B.S., Worcester Polytechnic Institute, 1983;
M.S., Massachusetts Institute of Technology, 1987; Ph.D., 1991.

CONSTANCE A. CLARK (2006)
Associate Professor, Humanities and Arts
B.S., State University of New York/Stony Brook, 1978;

WILLIAM M. CLARK (1986)
Associate Professor, Chemical Engineering
B.S., Clemson University, 1979;
Ph.D., Rice University, 1984.

MARK L. CLAYPOOL (1998)
Professor, Computer Science;
Director, Interactive Media and Game Development
B.A., Colorado College, 1990;
M.S., University of Minnesota, 1993; Ph.D., 1996.

EBEN C. COBB (1995)
Visiting Assistant Professor, Mechanical Engineering
B.S., Norwich University, 1977;
M.S., University of Wisconsin, 1978;
M.S., Boston University, 1981;

JAMES M. COCOLA (2009)
Assitant Professor of Literature, Film, and Media, Humanities and Arts
A.B., Harvard College, 1998;
Ph.D., University of Virginia, 2009.

ROBERT E. CONNORS (1976)
Professor, Chemistry and Biochemistry, and Associate Head of Department
B.S., University of Massachusetts, 1967;
Ph.D., Northeastern University, 1972.

DAVID CYGANSKI (1976)
Professor, Electrical and Computer Engineering
B.S., Worcester Polytechnic Institute, 1975;
M.S., 1976; Ph.D., 1981.

RAVINDRA DATTA (1998)
Professor, Chemical Engineering
B.T., Indian Institute of Technology (India), 1972;
Ph.D., University of California, Santa Barbara, 1981.

PAUL W. DAVIS (1970)
Professor, Mathematical Sciences
B.S., Rensselaer Polytechnic Institute, 1966;
M.S., 1967; Ph.D., 1970.

COREY DEHNER (2012)
Assistant Teaching Professor, IGSD
Ph.D., Northeastern University, 2009.

JOHN F. DELOREY (2001)
Instructor of Music/Director of Choral Music, Humanities and Arts
B.A., Vassar College, 1981;

NICHOLAS A. DEMBSEY (1995)
Professor, Fire Protection Engineering; Professor, Mechanical Engineering; Professor, Civil and Environmental Engineering
B.S., University of Michigan, Ann Arbor, 1986
M.S., University of California at Berkeley, 1988; Ph.D., 1995.

MICHAEL A. DEMETRIOU (1997)
Professor, Mechanical Engineering
B.S., University of Southern California, 1987; M.S., 1989;
CHRYSANTHE DEMETRY (1993)
Associate Professor, Mechanical Engineering; Director, Morgan Teaching and Learning Center
B.S., Worcester Polytechnic Institute, 1988; Ph.D., Massachusetts Institute of Technology, 1993.

JAMES DEMPSEY (2004)
Instructor, Humanities and Arts

ROBERT E. DEMPSEY (2009)
Assistant Professor, Chemistry and Biochemistry
B.S., Bucknell University, 1997; Ph.D., Massachusetts Institute of Technology, 2003.

LT COL MICHAEL L. DEROSA (2013)
Professor, Air Force Aerospace Studies, and Head of Department
B.S., United States Air Force Academy, 1995; M.B.A., Embry Riddle Aeronautical University, 1997; M.S., National Intelligence University, 2005.

N. AARON DESKINS (2009)
Assistant Professor, Chemical Engineering
B.S., University of Utah, 2001; Ph.D., Purdue University, 2006.

JENNIFER DEWINTER (2009)
Assistant Professor of Writing/Rhetoric, Humanities and Arts

DAVID DIBIASIO (1980)
Associate Professor, Chemical Engineering, and Head of Department
B.S., Purdue University, 1972; M.S., 1977; Ph.D., 1980.

FRANK A. DICK (2007)
Assistant Teaching Professor, Physics
B.S., University of Texas/San Antonio, 1984; M.S., Worcester Polytechnic Institute, 2005; Ph.D., 2007.

MIKHAIL F. DIMENTBERG (1994)
Professor, Mechanical Engineering

JAMES P. DITTAMI (1985)
Professor, Chemistry and Biochemistry
B.A., College of The Holy Cross, 1975; M.S., Boston College, 1978; Ph.D., Rensselaer Polytechnic Institute, 1983.

ANTHONY G. DIXON (1980)
Professor, Chemical Engineering
B.S., Edinburgh University, 1975; Ph.D., 1978.

SOUSSAN DJAMASBI (2004)
Associate Professor, School of Business
B.S., Christian Albert University (Germany), 1988; M.S., University of New Mexico, Albuquerque, 1991; Ph.D., University of Hawaii, Manoa, 2004.

DAVID B. DOLLENMAYER (1990)
Professor of German; Humanities and Arts

TANJA DOMINKO (2006)
Associate Professor, Biology and Biotechnology; Associate Professor, Bioengineering Institute; Associate Professor Biomedical Engineering
DVM, University of Ljubljana (Slovenia), 1985; M.S., 1986; Ph.D., University of Wisconsin - Madison, 1996.

DANIEL J. DOUGHERTY (2002)
Professor, Computer Science
B.A., University of Maryland, 1974; Ph.D., 1982.

JAMES K. DOYLE (1992)
Associate Professor, Social Science and Policy Studies, and Head of Department

R. JAMES DUCKWORTH (1987)
Associate Professor, Electrical and Computer Engineering

JOSEPH B. DUFFY (2006)
Associate Professor, Biology and Biotechnology, and Head of Department; Associate Professor, Chemistry and Biochemistry
B.S., Cornell University, 1987; Ph.D., University of Texas, 1992.

BETHEL L. EDDY (2007)
Assistant Professor, Religion, Humanities and Arts

THOMAS EISENBAERTH (2012)
Assistant Professor, Electrical and Computer Engineering
M.S., Ruhr University Bochum, 2006; Ph.D., 2009.

LAUREEN EGGLETON (2011)
Assistant Professor, Social Science and Policy Studies
B.A., Trent University, 1999; M.Sc., University of Alberta, Edmonton, 2003; Ph.D., London School of Economics, expected May 2011.

TAHAR EL-KORCHI (1987)
Professor, Civil and Environmental Engineering, and Head of Department
B.S., University of New Hampshire, 1980; M.S., 1982; Ph.D., 1986.

MICHAEL B. ELMES (1990)
Professor, School of Business
B.S., Union College, 1975; M.A., Colgate University, 1979; Ph.D., Syracuse University, 1989.

MOHAMED Y. ELTABAHI (2011)
Assistant Professor, Computer Science
B.S., Alexandria University (Egypt), 1999; M.S., 2001; M.S., Purdue University, 2005; Ph.D., 2010.

ALEXANDER E. EMANUEL (1974)
Professor, Electrical and Computer Engineering
B.S., Technion, Israel Institute of Technology (Haifa), 1963; M.S., 1965; D.Sc., 1969. P.E.
Marion H. Emmert (2011)
Assistant Professor, Chemistry and Biochemistry
Diploma, Albert-Ludwigs-Universitat Freiburg, Germany, 2004; Ph.D., Westfalische Wilhelms-Universitat Muenster, Germany, 2009.

Michelle Ephraim (1999)
Associate Professor of English, Humanities and Arts

Simon W. Evans (2009)
Assistant Professor, Mechanical Engineering
Morgan-Worcester Distinguished Instructorship
B.Sc., University of Witwatersrand, South Africa, 1998; M.S., MIT, 2001; Ph.D., Cambridge University, UK, 2009.

Brenton D. Faber (2011)
Professor of Writing, Humanities and Arts;
Professor, School of Business
B.A., University of Waterloo, 1992; M.A., Simon Fraser University, 1993; Ph.D., University of Utah, 1998.

Richard G. Falco (1979)
Assistant Teaching Professor of Music/Director of Jazz Studies, Humanities and Arts
B.A., University of Massachusetts, 1989; M.A., Clark University, 1992.

Joseph Farbrook (2006)
Associate Professor, Humanities and Arts

Associate Professor, Mathematical Sciences
B.S., University of California - Davis, 1975; M.A., University of California - Los Angeles, 1981; Ph.D., University of Minnesota, 1986.

Joseph D. Fehribach (1992)
Associate Professor, Mathematical Sciences

David Finkel (1988)
Professor, Computer Science, and Associate Head of Department

Gregory S. Fischer (2008)
Assistant Professor, Mechanical Engineering;
Assistant Professor, Biomedical Engineering;
Assistant Professor Electrical and Computer Engineering
B.S., Rensselaer Polytechnic Institute, 2002; M.S.E., Johns Hopkins University, 2003; Ph.D., 2008.

Ilie Fishtik (2000)
Research Associate Professor, Chemical Engineering
M.S., University of Moldova, Chisinau, 1975; Ph.D., Institute of Electrochemistry of the Academy of Science of USSR, Moscow, 1980.

Kathryn Fisler (2000)
Associate Professor, Computer Science

Patrick Flaherty (2012)
Assistant Professor, Biomedical Engineering
B.S., Rochester Institute of Technology, 2000; M.S., University of California at Berkeley, 2003; Ph.D., 2006.

Mustapha S. Fofana (1997)
Associate Professor, Mechanical Engineering
B.S./M.S., Budapest Technical University, 1986; M.A.S., University of Waterloo, 1989; Ph.D., 1993.

Cosme Furlong-Vazquez (1999)
Associate Professor, Mechanical Engineering;
Russell M. Searle Instructorship in Mechanical Engineering (2010-2011)

Jacob A. Gagnon (2010)
Post-Doc Scholar, Mathematical Sciences
B.S., Massachusetts Institute of Technology, 2003; M.S., University of Massachusetts, Amherst, 2006; Ph.D., 2010.

Nikolaos A. Gatsinis (1994)
Professor, Mechanical Engineering;
Director, Aerospace Engineering Program
B.S., Aristotelian University of Thessaloniki, 1983; M.S., University Michigan, 1986; M.S., Massachusetts Institute of Technology, 1987; Ph.D., 1991.

Associate Professor, Biomedical Engineering
B.S., University of Massachusetts/Dartmouth, 1989; M.S., Georgia Institute of Technology, 1992; Ph.D., State University of New York/Stony Brook, 2002.

Robert J. Gedge (2010)
Assistant Professor, Biology and Biotechnology
B.Sc., University of Western Ontario, 1992; M.Sc., 1995; Ph.D., 2002.

Michael A. Gennert (1987)
Professor, Computer Science;
Professor, Electrical and Computer Engineering;
Director, Robotics Engineering Program

Arne Gericke (2011)
Professor, Chemistry and Biochemistry, and Head of Department;
John C. Metzger, Jr. Professor in Chemistry
B.S., University of Hamburg (Germany), 1988; Ph.D., 1994.

Arthur Gerstenfeld (1976)
Professor, School of Business
B.M.E., Rensselaer Polytechnic Institute, 1950; M.S., Massachusetts Institute of Technology, 1966; Ph.D., 1967.

Darryl Gill (2012)
Assistant Professor, Military Science

Associate Professor, Social Science and Policy Studies;
Associate Professor, Computer Science
B.A., Laurentian University (Canada), 1985; M.A., McGill University (Canada), 1989; Ph.D., University of Toronto (Canada), 1994.
DOMINIC GOLDING (2007)
Associate Teaching Professor, IGSD
B.A., Exeter College, 1981;
M.A., Clark University, 1986; Ph.D., 1988.

ROGER S. GOTTLIEB (1981)
Professor of Philosophy, Humanities and Arts
B.A., Brandeis University, 1968; Ph.D., 1975.

JOHN GOULET (1993)
Assistant Teaching Professor, Mathematical Sciences
B.S., Worcester Polytechnic Institute, 1973;
M.S., Rensselaer Polytechnic Institute, 1974; Ph.D., 1976.

DEBORAH E. GRAY (1991)
Adjunct Instructor of History, Humanities and Arts
B.A., Elmira College, 1971;
M.A., Clark University, 1989.

PHILIP J. GREBINAR (1972)
Associate Professor, Physical Education and Athletics
B.S., State University College at Cortland, 1971; M.S., 1972.

FEDERICO GUAZZONE (2010)
Research Assistant Professor, Chemical Engineering
Ph.D., Worcester Polytechnic Institute, 2006.

SELCUK I. GUCERI (2011)
Bernard M. Gordon Dean of Engineering;
Professor, Mechanical Engineering
B.S., M.S., Middle East Technical University, 1960;
Ph.D., North Carolina State University, 1976.

JOSHUA D. GUTTMAN (2009)
Professor, Computer Science
A.B., Princeton University, 1975;
Ph.D., University of Chicago, 1984.

HOSSEIN HAKIM (1984)
Associate Professor, Electrical and Computer Engineering
B.S.E.E., Arya Mehr University (Iran), 1975;
M.S.E.E., Purdue University, 1977; Ph.D., 1982.

JOHN HALL (1999)
Teaching Professor, Mechanical Engineering

MARGARITA HALPINE (2006)
Assistant Teaching Professor, Humanities and Arts
B.A., College of New Rochelle, 1976;
M.A., Columbia University, 1980; M. Ph., 1984;

GLYNIS M. HAMEL (1991)
Teaching Assistant Coordinator;
Instructor, Computer Science
B.S., University of Lowell, 1977;
M.S., Worcester Polytechnic Institute, 1986.

JAMES P. HANLAN (1975)
Professor of History, Humanities and Arts
A.B., College of the Holy Cross, 1967;
M.A., Clark University, 1971; Ph.D., 1979.

PETER H. HANSEN (1992)
Associate Professor of History, Humanities and Arts
B.A., Carleton College, 1984;

FREDERICK L. HART (1974)
Professor, Civil and Environmental Engineering
B.S.E., University of Connecticut, 1969;
M.S., 1971; Ph.D., 1974.

GEORGE HEATON (1986)
Adjunct Associate Professor, Social Science and Policy Studies
B.S., University of Pennsylvania, 1969;
J.D., Boston University, 1974.

KAREN A. HEBERT-MACCARO (2011)
Professor of Practice, School of Business, Associate Dean of Business
B.A., University of Massachusetts/Dartmouth, 1996; M.Ed., 2000;
Ph.D., Boston College, 2008.

NEIL T. HEFFERNAN (2002)
Associate Professor, Computer Science;
Associate Professor, Social Science and Policy Studies
B.A., Amherst College, 1993;

DESTIN HEILMAN (2006)
Assistant Teaching Professor, Chemistry and Biochemistry
B.S., The Pennsylvania State University, 2000;
Ph.D., University of Massachusetts Medical School, 2006.

GEORGE T. HEINEMAN (1996)
Associate Professor, Computer Science
B.A., Dartmouth College, 1989;
M.S., Columbia University, 1990; Ph.D., 1996.

ARTHUR C. HINRICHER, JR. (1992)
Professor, Mathematical Sciences; Dean of Undergraduate Studies
B.S., University of Missouri/St. Louis, 1980;

HUONG NGO HIGGINS (1998)
Associate Professor, School of Business
B.A., (French), University of Ho Chi Minh City, 1990;
B.A., (English), 1990;
M.A., Georgia State University, 1996; Ph.D., 1998.

LORRAINE D. HIGGINS (2003)
Associate Teaching Professor, Humanities and Arts;
Director of The Writing Center

ALLEN H. HOFFMAN (1970)
Professor, Mechanical Engineering, and Associate Head of Department;
Professor, Biomedical Engineering
B.S., Worcester Polytechnic Institute, 1963; M.S., 1967;
Ph.D., University of Colorado, 1970. P.E.

MICHA HOFERI (1998)
Professor, Computer Science
B.S., Technion-IIT (Haifa), 1964; M.S., 1965; D.Sc., 1972.

ZHIKUN HOU (1991)
Professor, Mechanical Engineering
B.S., Fudan University, 1974;
M.S., Tongji University, 1981;
M.S., California Institute of Technology, 1986; Ph.D., 1990.
Raphael D. Howard III (2012)
Assistant Professor of Military Science
B.S. Psychology with concentrations/minors in Women's Studies and Middle East Studies, Worcester State College, 2007; Afghan Cultural Studies Certificate, University of Nebraska Omaha, 2009;
US Army Reserve, Captain (CPT), Civil Affairs.

Frank Hoy (2009)
Professor, School of Business
Director, Collaborative for Entrepreneurship and Innovation;
Paul Beswick Professorship of Innovation and Entrepreneurship
B.B.A., University of Texas at El Paso, 1967;
M.B.A., University of North Texas, 1970;
Ph.D., Texas A&M University, 1979.

Xin-Ming Huang (2006)
Associate Professor, Electrical and Computer Engineering
B.S., Northwestern Polytechnic University (China), 1994;
M.Eng., 1996;
Ph.D., Virginia Polytechnic Institute and State University, 2001.

Xueying Huang (2011)
Visiting Assistant Professor, Mathematical Sciences
B.S., Beijing Normal University (China), 2002; M.S., 2005;
Ph.D., Worcester Polytechnic Institute, 2009.

Mayer Humi (1971)
Professor, Mathematical Sciences
B.S., Hebrew University of Jerusalem, 1963; M.S., 1964;
Ph.D., Weizmann Institute of Science, 1969.

Allison Hunter (2008)
Instructor, Biology and Biotechnology
B.S., Pennsylvania State University, 1998;
M.S., Worcester Polytechnic Institute, 2007.

Germano S. Iannacchione (1998)
Associate Professor, Physics, and Head of Department
B.S., University of Akron, 1987; M.S., 1990;
Ph.D., Kent State University, 1993.

Charles L. Innis, Jr. (2010)
Assistant Teaching Professor, Mechanical Engineering
B.S., University of Massachusetts, Amherst 1965; M.S., 1967;
Ph.D., Worcester Polytechnic Institute, 1975.

Anjana Jain (2011)
Assistant Professor, Biomedical Engineering
B.S., John Hopkins University, 2000;
M.S., Case Western Reserve University, 2004;
Ph.D., Georgia Institute of Technology, 2007.

Susan M. Jarvis (2005)
Assistant Teaching Professor, Electrical and Computer Engineering
B.S., University of Massachusetts/Dartmouth, 1985;
M.S., 1987; Ph.D., 2012.

Associate Professor, Interdisciplinary and Global Studies Division
B.S., Empire State College (SUNY), 1992;
M.A., University of Albany (SUNY), 1998;
Ph.D., Clark University, 2004.

Silvia Jimenez (2010)
Post-Doc Scholar, Mathematical Sciences
B.S., University of Costa Rica, 2002;
M.S., Louisiana State University, 2006; Ph.D., 2010.

Melissa-Sue S. John (2010)
Assistant Professor, Social Science and Policy Studies
B.A., Hunter College, 2004;

Sharon A. Johnson (1988)
Associate Professor, School of Business
B.S., University of Michigan, 1983;
M.S., Cornell University, 1986; Ph.D., 1989.

George A. Kaminski (2008)
Associate Professor, Chemistry and Biochemistry
B.S./M.S., Moscow Institute of Physics and Technology, 1990;
M.S., Yale University, 1993; Ph.D., 1998.

Hektor Kashuri (2008)
Assistant Teaching Professor, Physics
B.S., University of Tirana (Albania), 1997;
ICTP Diploma, The Abdus Salam ICTP (Italy), 2000;
Ph.D., Northeastern University, 2008.

Chickery J. Kasouf (1990)
Associate Professor, School of Business
B.A., Providence College, 1975;

Nikolaos Kazantzis (2001)
Professor, Chemical Engineering;
Professor, Fire Protection Engineering
B.S., University of Theseloniki (Greece), 1990;
M.S., University of Michigan, 1992; M.S.E., 1993;
Ph.D., 1997.

Thomas H. Keil (1967)
Professor, Physics
B.S., California Institute of Technology, 1961;
Ph.D., University of Rochester, 1965.

Yeesock Kim (2010)
Assistant Professor, Civil and Environmental Engineering
B.E., Kwandong University, Korea, 2000;
M.S., Yonsei University, Korea 2002;
Ph.D., Texas A&M University, 2007.

Robert E. Kinicki (1978)
Professor, Computer Science
B.S., Case Western Reserve University, 1968;
M.S., Indiana University, 1975;

Andrew G. Klein (2007)
Assistant Professor, Electrical and Computer Engineering
B.S., Cornell University, 1998; Ph.D., 2005;
M.S., University of California/Berkeley, 2000.

Stephan A. Koehler (2007)
Assistant Professor, Physics
B.S., University of Michigan, 1989;
Ph.D., University of Chicago, 1997.

Steven Kmiotek (2012)
Assistant Teaching Professor, Chemical Engineering
Ph.D., Worcester Polytechnic Institute, 1986.

Renata Konrad (2009)
Assistant Professor, School of Business
B.A.S., University of Toronto, 1999; M.A.S., 2004;
Ph.D., Purdue University, 2009.
Associate Professor, Interdisciplinary and Global Studies Division;
Associate Professor, Social Science and Policy Studies
B.S., Oklahoma State University, 1991;
M.S.L., Vermont Law School, 1992;

Major Jeremy T. Kruger (2010)
Assistant Professor, Air Force and Aerospace Studies
B.S., University of California, Davis, 2001;
M.S., University of California, Los Angeles, 2006.

Uma T. Kumar (1996)
Assistant Teaching Professor, Chemistry and Biochemistry
Ph.D., University of Cincinnati, 1993.

Diana A. Lados (2006)
Associate Professor, Mechanical Engineering
B.S./M.S., Polytechnic University of Bucharest, 1997;
M.S., Southern Illinois University, 1999;

Lifeng Lai (2012)
Assistant Professor, Electrical and Computer Engineering
M.S., Zhejiang University, China, 2004;
Ph.D., The Ohio State University, 2007.

Christopher R. Lambert (2001)
Research Associate Professor, Bioengineering Institute, and
Associate Director, Research ad interim
B.S., University College (Wales), 1979;
Ph.D., Paisley College of Technology (Scotland), 1983.

Christopher J. Larsen (1996)
Associate Professor, Mathematical Sciences
B.S., Carnegie Mellon University, 1989;
J.D., University of Maryland School of Law, 1992;
M.S., Carnegie Mellon University, 1994; Ph.D., 1996.

Suzanne Lepage (2007)
Instructor, Civil Engineering
B.S. Worcester Polytechnic Institute, 1995.

Associate Professor, Mechanical Engineering;
Associate Professor Chemical Engineering
B.S., Central South University (China), 1995; M.E., 1998;

Robert W. Lindeman (2005)
Associate Professor, Computer Science
B.A., Brandeis University, 1987;
M.S., University of Southern California, 1992;

Kent P. Ljungquist (1977)
Professor of English, Humanities and Arts
B.A., Clark University, 1970;
M.A., University of Connecticut, 1972;
Ph.D., Duke University, 1975.

Eleanor T. Loiacono (2000)
Associate Professor, School of Business
B.A., Boston University, 1992;
M.B.A., Boston College, 1996;
Ph.D., University of Georgia, 2000.

Fred J. Looft (1980)
Professor, Electrical and Computer Engineering;
Professor, Biomedical Engineering;
Professor, Mechanical Engineering; Professor, Robotics Engineering;
Associate Director, Robotics Engineering Program; and
Academic Director of Systems Engineering

Fernando Lopez-Garcia (2011)
Visiting Assistant Professor, Mathematical Sciences
B.S., Universidad de Buenos Aires, 2002; Ph.D., 2010.

Reinhold Ludwig (1986)
Professor, Electrical and Computer Engineering;
Diplom-Ingenieur, University of Wuppertal (West Germany), 1983;
Ph.D., Colorado State University, 1986.

Roger Yin-Man Lui (1983)
Professor, Mathematical Sciences
B.S., University of Minnesota, 1975; Ph.D., 1981.

Konstantin A. Lurie (1989)
Professor, Mathematical Sciences
M.Sc., Leningrad Polytechnical Institute (USSR), 1959;

Yi H. Ma (1967)
Professor, Chemical Engineering
James H. Manning Professor in Chemical Engineering
B.S., National Taiwan University, 1959;
M.S., University of Notre Dame, 1963;
Sc.D., Massachusetts Institute of Technology, 1967.

John C. MacDonald (2001)
Associate Professor, Chemistry
B.A., Bowdoin College, 1987;
Ph.D., University of Minnesota, 1993.

Aarti S. Madan (2010)
Assistant Professor of Spanish, Humanities and Arts
M.A., Birmingham-Southern College, 2004;

Ryan Smith Madan (2011)
Assistant Teaching Professor, Humanities and Arts
B.A., University of California, Los Angeles, 2002;
Ph.D., University of Pittsburgh, (anticipated 2010).

Sergey N. Makarov (2000)
Professor, Electrical and Computer Engineering
M.S., St. Petersburg State University (Russia), 1982;
Ph.D., 1986.

Makhlof M. Makhlof (1989)
Professor, Mechanical Engineering;
Director, Aluminum Casting Research Laboratory
B.S., American University (Cairo), 1978;
M.S., New Mexico State University, 1981;
Ph.D., Worcester Polytechnic Institute, 1990.

Rajib B. Mallick (1998)
Professor, Civil & Environmental Engineering;
Ralph H. White Family Distinguished Professorship
B.S., Jadavpur University (India), 1989;
M.S., Auburn University, 1993; Ph.D., 1997.
V.J. Manzo (2012)
Assistant Professor of Music, Humanities and Arts
B.A., Kean University, 2005;
M.M., New York University, 2007;
Ph.D., Temple University, 2012.

Ivan Mardilovich (1999)
Research Associate Professor, Chemical Engineering
Ph.D., Peoples’ Friendship University of Russia, 1982.

William J. Martin (2000)
Professor, Mathematical Sciences
B.A., State University of New York/Potsdam, 1986;
M.A., 1986; Ph.D., University of Waterloo (Canada), 1992.

Yehia Massoud (2012)
Professor and Department Head, Electrical and Computer Engineering
B.S., Cairo University, 1991; M.S., 1994;
Ph.D., Massachusetts Institute for Technology, 1999.

Lauren M. Matthews (2003)
Associate Professor, Biology and Biotechnology
B.A., Connecticut College, 1996;
Ph.D., University of Louisiana/Lafayette, 2001.

Paul P. Mathisen (1993)
Professor, Civil and Environmental Engineering
B.S., University of Massachusetts, 1984;
S.M., Massachusetts Institute of Technology, 1989; Ph.D., 1993.

Ingrid E. Matos-Nin (2003)
Assistant Teaching Professor of Spanish, Humanities and Arts
B.A., Universidad de Puerto Rico/Mayaguez, 1981;
B.A., Pontificia Universidad Católica de Puerto Rico, 1984;
M.A., 1988; B.S., 1997;
Ph.D., Boston University, 2004.

John A. McNeill (1994)
Associate Professor and Associate Head of Department, Electrical and Computer Engineering
A.B., Dartmouth College, 1983;
M.S., University of Rochester, 1991;
Ph.D., Boston University, 1994.

Jennifer McWeeny (2012)
Associate Professor, Humanities and Arts
M.A., University of Hawaii, 2000;
M.A., University of Oregon, 2003; Ph.D., 2005.

Brian J. Meacham (2007)
Associate Professor, Fire Protection Engineering; Associate Professor Civil and Environmental Engineering
B.S., Worcester Polytechnic Institute, 1984; M.S., 1991;
Ph.D., Clark University, 2000.

David Medich (2012)
Assistant Professor, Physics
B. S., Union College, 1990;
M.A., State University of New York at Buffalo, 1993;
Ph.D. University of Massachusetts/Lowell, MA 1997.

Yitzhak Mendelson (1983)
Associate Professor, Biomedical Engineering; Associate Professor, Electrical and Computer Engineering
B.S., State University of New York at Buffalo, 1975; M.S., 1976;
Ph.D., Case Western Reserve University, 1983.

William R. Michelson (1992)
Professor, Electrical and Computer Engineering;
B.S. E.E., Syracuse University, 1981;
M.S., Worcester Polytechnic Institute, 1985; Ph.D., 1989.

Fabienne Miller (2007)
Assistant Professor, School of Business
M.M., Ecole de Management de Lyon, 1985;
M.P.A., Montana State University, 1998;
Ph.D., Michigan State University, 2007.

Director, Executive Education;
Adjunct Assistant Professor of Management, Corporate and Professional Education
B.S., Princeton University, 1973;
M.S., Stanford University, 1974; Ph.D., 1978.

MSG Javier Montanez, Infantry (2010)
Senior Military Instructor, Military Science

Irvin W. Morgan (2012)
Professor of Practice, School of Business
Ph.D., Rensselaer Polytechnic Institute, 2003;

Brian Moriarty (2009)
Professor of Practice, Interactive Media and Game Development Program
B.A., Southeastern Massachusetts University, 1978;

Umberto Mosco (2005)
Professor, Mathematical Sciences;
Harold J. Gay Chaired Professorship in Mathematics
Laurea in Mathematical Sciences, University of Rome, 1959;
Laurea in Physics, University of Rome, 1961;
Libera Docenza in Mathematical Methods in Physics, Italy, 1967.

Wesley T. Mott (1987)
Professor of English; Humanities and Arts

Balgobin Nandram (1989)
Professor, Mathematical Sciences
M.Sc., University of London, Imperial College, 1981;
Ph.D., University of Iowa, 1989.

Stephen S. Nestinger (2009)
Assistant Professor, Mechanical Engineering
B.S., University of California, Davis, 2003; M.S., 2005;
Ph.D., 2009.

Coordinator of Interdisciplinary First Year Humanities; Adjunct Assistant Professor, Humanities and Arts
B.A./M.A., Moscow University (Russia), 1984; Ph.D., 1988;

Mark Norige (2012)
Professor of Practice, Biomedical Engineering
M.B.A., Babson College.
KATHY A. NOTARIANNI  
Associate Professor, Fire Protection Engineering, and Head of Department; Associate Professor, Mechanical Engineering; Associate Professor, Chemical Engineering  

KAREN KASHMANIAN OATES (2010)  
Professor of Biology and Biotechnology; Peterson Family Dean of Arts and Sciences  

DEAN O’DONNELL (1993)  
Assistant Teaching Professor, Humanities and Arts  

PINAR OKUMUS (2012)  
Assistant Teaching Professor, Civil Engineering  
Ph.D., University of Wisconsin, Madison, 2012.

DAVID J. OLINGER (1990)  
Associate Professor, Mechanical Engineering  
B.S., Lafayette College, 1983; M.S., Rensselaer Polytechnic Institute, 1985; M.S., Yale University, 1988; Ph.D., 1990.

SARAH D. OLSON (2011)  
Associate Professor, Mathematical Sciences  
B.A. Providence College, 2003; M.S., University of Rhode Island, 2005; Ph.D., North Carolina State University, 2008.

CAGDAS ONAL (2013)  
Assistant Professor, Mechanical Engineering  

JOHN A. ORR (1977)  
Professor, Electrical and Computer Engineering  
B.S., University of Illinois, 1969; M.S., Stanford University, 1970; Ph.D., University of Illinois, 1977.

ERIC W. OVERSTRÖM (2004)  
Professor, Biology and Biotechnology, Provost  
B.A., SUNY Oswego, 1974; M.S., University of Massachusetts/Amherst, 1978; Ph.D., 1981.

TASKIN PADIR (2008)  
Assistant Professor, Electrical and Computer Engineering; Joseph Samuel Satin Distinguished Fellow in Electrical and Computer Engineering  
B.S., Middle East Technical University (Turkey), 1993; M.S., Purdue University, 1997; Ph.D., 2004.

LTC FEDENCIA E. PAGADUAN (2003)  
Assistant Professor, Military Science  
B.S., Santa Clara University, 1989.

RAYMOND L. PAGE (2006)  
Assistant Professor, Biomedical Engineering  
B.S., West Virginia University, 1987; M.S., 1989; Ph.D., Virginia Polytechnic Institute and State University, 1993.

KAVEH PAHLAVAN (1985)  
Professor, Electrical and Computer Engineering  
M.S., University of Teheran, 1975; Ph.D., Worcester Polytechnic Institute, 1979.

OLEG V. PAVLOV (2002)  
Associate Professor, Social Science and Policy Studies  
B.S., University of Southern California, 1994; Ph.D., 2000.

CREIGHTON PEET (2000)  
Associate Teaching Professor, Interdisciplinary and Global Studies Division  

JOSEPH D. PETRUCCELLI (1978)  
Professor, Mathematical Sciences and Associate Head of Department  
A.B., Boston College, 1971; M.S., Purdue University, 1974; Ph.D., 1978.

GEORGE D. J. PHILLIES (1985)  
Professor, Physics  

ADRIENNE HALL PHILLIPS (2011)  
Assistant Professor, School of Business  
B.S., North Carolina AT&T State University, 2000; M.S. Purdue University, 2008; Ph.D., 2011.

ROBERTO PIETROForte (1992)  
Associate Professor, Civil and Environmental Engineering  
Laurea, University of Rome, 1974; M.S., Massachusetts Institute of Technology, 1987; M.S., 1989; Ph.D., 1992.

GEORGE D. PINS (2000)  
Associate Professor, Biomedical Engineering, and Associate Head of Department  
B.S., Rutgers College of Engineering, 1989; Ph.D., Rutgers University, 1996.

DAVID C. PLANCHARD (2011)  
Instructor, Mechanical Engineering  
B.S., Northeastern University, 1980; M.S., Worcester Polytechnic Institute, 1992.

JEANINE D. PLUMMER (1999)  
Associate Professor, Civil and Environmental Engineering; Director, Environmental Engineering; and Associate Head of Department  
Alena and David M. Schwaber ’65 Endowed Professorship in Environmental Engineering  
B.S., Cornell University, 1993; M.S., University of Massachusetts/Amherst, 1995; Ph.D., 1999.

SAMUEL M. POLITZ (1988)  
Associate Professor, Biology and Biotechnology  
B.S., Louisiana State University, 1973; Ph.D., University of California at Los Angeles, 1978.

GARY F. POLLICE (2002)  
Professor of Practice, Computer Science  
B.A., Rutgers University, 1973; M.S., University of Massachusetts/Lowell, 1994.
Marko B. Popovic (2010)
Assistant Research Professor, Physics
B.S., Belgrade University, 1995;
M.S., Ohio State University, 1996;
Ph.D., Boston University, 2001.

Reeta Prusty Rao (2005)
Associate Professor, Biology and Biotechnology;
Associate Professor, Chemistry and Biochemistry
B.S., Birla Institute of Technology and Science (India), 1991;
M.S., Drexel University, 1994;
Ph.D., Penn State University Medical College, 1999.

Ryszard J. PrzyputnieWicz (1978)
Professor, Mechanical Engineering; Professor, Electrical and Computer Engineering; Kenneth G. Merriam Distinguished Professor in Mechanical Engineering
B.S., University of Hartford, 1972;
M.S., University of Connecticut, 1974; Ph.D., 1976.
P.E.

Milosh Puchovsky (2002)
Professor of Practice, Fire Protection Engineering;

Craig B. Putnam (2010)
Instructor, Computer Science
B.S., St. Lawrence University, 1974;
M.S., Penn State University, State College, 1976;
ABD, MSTE, Tufts University (current)

Richard S. Quimby (1982)
Associate Professor, Physics
B.S., Clarkson College of Technology, 1975;
Ph.D., University of Wisconsin at Madison, 1979.

Michael J. Radzicki (1990)
Associate Professor, Social Science and Policy Studies
B.A., St. Norbert College, 1979;

Nima Rahbar (2012)
Assistant Professor, Civil and Environmental Engineering;
Assistant Professor of Mechanical Engineering
B.S., Sharif Institute of Technology, 1998;
M.S., Northeastern University, 2003;
Ph.D., Princeton University, 2008.

L. Ramdas Ram-Mohan (1978)
Professor, Physics; Professor, Electrical and Computer Engineering
B.S., Delhi University (India), 1964;
M.S., Purdue University, 1967; Ph.D., 1971.

Associate Professor, Fire Protection Engineering;
Associate Professor, Chemical Engineering
B.S., Government College of Engineering (India), 2000;
M.S., University of Maryland, 2002;
Ph.D., University of California, San Diego, 2006.

David A. Rawson (2008)
Adjunct Assistant Professor of History, Humanities and Arts
B.A. Salem State College, 1989;
Ph.D., the College of William & Mary, 1998.

Mark P. Rice (2010)
Professor, School of Business; Dean of Business
B.S., Rensselaer Polytechnic Institute, 1971;
M.S., 1979; Ph.D., 1992.

Charles Rich (2007)
Professor, Computer Science and Interactive Media and Game Development
B.A., University of Toronto (Canada), 1973;
S.M., Massachusetts Institute of Technology, 1975; Ph.D., 1980.

Mark W. Richman (1985)
Associate Professor, Mechanical Engineering
B.S., State University of New York at Buffalo;
M.S., University of Michigan, 1979;
Ph.D., Cornell University, 1983.

Kent J. Rissmiller (1988)
Associate Dean, Interdisciplinary and Global Studies Division;
Associate Professor, Social Science and Policy Studies
A.B., Muhlenberg College, 1976;
J.D., Franklin Pierce Law Center, 1980;

Angel A. Rivera (1994)
Associate Professor of Spanish; Humanities and Arts
B.A., University of Puerto Rico, 1983; M.A., 1987;
Ph.D., Rutgers University, 1994.

Thomas Robertson (2006)
Associate Professor, Humanities and Arts
B.A., Williams College, 1989;

Marsha W. Rolle (2007)
Assistant Professor, Biomedical Engineering
B.S., Brown University, 1995;

Yiming Rong (1998)
Professor, Mechanical Engineering
John Woodman Higgins Professorship (2002-2005)
(2005-2008) (2008-2011), and
Associate Director of Manufacturing Engineering
B.S., Harbin University of Science and Technology (China), 1981;
M.S., Tsinghua University (China), 1984;
M.S., University of Wisconsin-Madison, 1987;
Ph.D., University of Kentucky, 1989.

Derren Rosbach (2012)
Assistant Teaching Professor, Civil Engineering
Ph.D., Virginia Polytechnic Institute, 2010.

Joshua P. Rosenstock (2005)
Associate Professor, Humanities and Arts
B.A., Brown University, 1996;

Jennifer M. Rudolph (2007)
Associate Professor of Asian History, Humanities and Arts; and
Associate Head for the Humanities
A.B., University of Chicago, 1985;

Carolina Ruiz (1998)
Associate Professor, Computer Science
B.S., University of Los Andes, Colombia, 1988; B.S., 1989;
M.S., 1990;
Ph.D., University of Maryland, College Park, 1996.

SFC Louis Ruiz (2009)
Instructor, Military Science
JILL RULES (1990)
*Associate Professor, Biology and Biotechnology; and Associate Head of Department*
B.S., University of Massachusetts, 1973;
Ph.D., Tufts University, 1982.

ELKE A. RUNDENSTEINER (1996)
*Professor, Computer Science*
B.S., Johann Wolfgang Goethe University, Frankfurt, West Germany; M.S., 1984;
M.S., Florida State University, 1987;
Ph.D., University of California, Irvine, 1992.

ELIZABETH F. RYDER (1996)
*Associate Professor, Biology and Biotechnology*
A.B., Princeton University, 1980;
M.S., Harvard School of Public Health, 1985;
Ph.D., Harvard Medical School, 1993.

AARON R. SAKULICH (2012)
*Assistant Professor, Civil and Environmental Engineering*
B.S., Drexel University, 2009; Ph.D, 2009.

KHALID SAEED (1997)
*Professor, Social Science and Policy Studies*
B.S., University of Engineering and Technology, Pakistan, 1968;
M.E., Asian Institute of Technology, Thailand, 1975;
Ph.D., Massachusetts Institute of Technology, 1981.

GUILLERMO F. SALAZAR (1983)
*Associate Professor, Civil and Environmental Engineering*
B.S., University of La Salle (Mexico), 1971;
M.Eng., University of Toronto, 1977;
Ph.D., Massachusetts Institute of Technology, 1983.

M. DAVID SAMSON (1991)
*Associate Professor of Art History/Architecture, Humanities and Arts*
B.A., University of Chicago, 1980;
Ph.D., Harvard University, 1988.

JOHN SANBONMATSU (2003)
*Associate Professor, Humanities and Arts*
B.A., Hampshire College, 1984;
Ph.D., University of California at Santa Cruz, 2000.

SABYASACHI (SABY) SARKAR (2011)
*Assistant Teaching Professor, Physics*
B.S., Indian Institute of Technology (Kharagpur), 2000;
M.S., University of Minnesota, 2002;
Ph.D., University of Nebraska-Lincoln, 2008.

MARCUS SARKIS (1998)
*Professor, Mathematical Sciences*
B.S., Instituto Tecnológico de Aeronáutica (Brazil), 1984;
M.S., Pontificia Universidade Católica de Rio de Janeiro (Brazil), 1989;
Ph.D., New York University, 1994.

BRIAN J. SAVILONIS (1981)
*Professor, Mechanical Engineering; Professor, Biomedical Engineering*
B.S., Worcester Polytechnic Institute, 1972; M.S., 1973;
Ph.D., State University of New York, 1976.

HASANJAN SAYIT (2007)
*Assistant Professor, Mathematical Sciences*
B.S./M.S., Xinjiang University (China), 1998;
M.S., Cornell University, 2004; Ph.D., 2005.

CHRISTOPHER SCARPINO (2011)
*Adjunct Instructor, Mechanical Engineering*
B.A., University of Pittsburgh at Johnstown, 1985; B.S., 1990;
M.S., Worcester Polytechnic Institute, 1994.

LANCE E. SCHACHTERLE (1970)
*Professor of English; Humanities and Arts*
A.B., Haverford College, 1966;

JEROME J. SCHAUFELD (2005)
*Professor of Practice, School of Business*
B.S., New Jersey Institute of Technology;
M.B.A., Northeastern University.

BRIGITTE I. SERVATIUS (1987)
*Professor, Mathematical Sciences*
Magister der Naturwissenschaften der Universität Graz, Austria, 1978;
Ph.D., Syracuse University, 1987.

EUNMI SHIM (2002)
*Associate Professor, Humanities and Arts*
B.M., Seoul National University (Korea), 1987;
M.M., University of Illinois at Urbana-Champaign, 1993;
Ph.D., 1999.

SATYA SHIVKUMAR (1990)
*Professor, Mechanical Engineering; Professor, Biomedical Engineering*
B.S., Regional Engineering College, 1978;
M.S., Indian Institute of Technology, 1980;

INGRID SHOCKLEY (2008)
*Assistant Teaching Professor, Interdisciplinary and Global Studies Division*
B.A., Clark University, 1987;
M.A., Brandeis University, 1991; Ph.D., 1996.

CRAIG A. SHUE (2011)
*Assistant Professor, Computer Science*
B.S., Ohio University, 2004;
M.S., Indiana University, 2006; Ph.D., 2009.

ALBERT SIMEONI (2010)
*Associate Professor, Fire Protection Engineering*
B.Sc., University of Corsica, 1994;
M.Eng., IUSTI, Marseille, 1996;
M.Sc., University of Provence, 1996;
Ph.D., University of Corsica, 2000.

RICHARD D. Sisson, JR. (1976)
*Director of Manufacturing and Materials Engineering; Professor, Mechanical Engineering*
B.S., Virginia Polytechnic Institute, 1969;
M.S., Purdue University, 1971; Ph.D., 1975.

JEANINE L. SKORINKO (2007)
*Assistant Professor, Social Science and Policy Studies*
A.A., Simon’s Rock College, 1999;
B.A., Rice University, 2001;
M.A., University of Virginia, 2004; Ph.D., 2007.
ALEXANDER D. SMITH (2010)
Assistant Professor, Social Science and Policy Studies
B.A., York University, 2003; M.A., University of Toronto, 2004; Ph.D., University of Calgary, 2010.

RUTH L. SMITH (1983)
Associate Professor of Religion, Humanities and Arts

BRITTON SNYDER (2009)
Professor of Practice, Interactive Media and Game Development Program

DAVID I. SPANAGEL (2005)
Assistant Professor of History, Humanities and Arts
B.A., Oberlin College, 1982; M.S. Ed., University of Rochester, 1984; Ph.D., Harvard University, 1996.

JAGAN SRINIVASAN (2012)
Assistant Professor, Biology and Biotechnology
Goa University, India, 1993; M.S., 1995
Ph.D., Max Planck Institute for Developmental Biology, 2003.

KENNETH A. STAFFORD (1999)
Associate Director, Robotics Engineering
B.S., Oregon State University, 1973; M.S., Air Force Institute of Technology, 1980.

LTC CIRO C. STEFANO (2011)
Professor, Military Science, and Head of Department
B.S., Embry-Riddle Aeronautical University, 1992; B.S., Texas A&M University, 1997; M.B.A., Webster University, 2008.

WILLIAM C. STITT (2011)
Executive Director of the Leadership and Innovation Program; Professor of Practice, School of Business
B.S.M.E., Rensselaer Polytechnic Institute, 1963; M.B.A., Harvard University Graduate School of Business Administration, 1967.

ERIKA (RIKY) A. STONE (2010)
Administrator of Theatre Technology and Adjunct Instructor of Theatre, Humanities and Arts
B.A., Massachusetts College of Liberal Arts, 2007; B.S., Worcester State University, (anticipated 2011).

IZABELA STROE (2008)
Assistant Professor, Physics
B.S., University of Bucharest (Romania), 1993; M.S., 1995; Ph.D., Clark University, 2005.

DIANE M. STRONG (1995)
Professor, School of Business
Director of Management Information Systems Program

STEPHAN STURM (2012)
Assistant Professor, Mathematical Sciences
M.S., University of Vienna, 2004; Ph.D., TU Berlin, 2010.

LINLIN SU (2010)
Post-Doctoral Scholar, Mathematical Sciences
B.S., Tsinghua University, Beijing, China, 2002; M.S., 2005; Ph.D., University of Minnesota, 2010.

JOHN M. SULLIVAN, JR. (1987)
Professor, Mechanical Engineering; Associate Head of Department; Professor, Electrical and Computer Engineering; Professor, Biomedical Engineering

BERK SUNAR (2000)
Associate Professor, Electrical and Computer Engineering
B.S., Middle East Technical University (Turkey), 1995; Ph.D., Oregon State University, 1998.

RALPH SUTTER (2012)
Instructor/Lecturer, Interactive Media and Game Development

KEVIN SWEENEY (2011)
Professor of Practice, School of Business
J.D., University of Wisconsin, Madison, 1990.

EDWARD SWIERZ (2011)
Visiting Instructor, Civil and Environmental Engineering
B.S., Worcester Polytechnic Institute, 1973; M.S., University of Illinois at Urbana-Champaign, 1975.

DALIN TANG (1988)
Professor, Mathematical Sciences; Professor, Biomedical Engineering

MINGJIANG TAO (2007)
Assistant Professor, Civil and Environmental Engineering
B.S., Fuzhou University (China), 1997; M.S., Tongji University (China), 2000; Ph.D., Case Western Reserve University, 2003.

STEVEN S. TAYLOR (2002)
Associate Professor, School of Business

ROBERT W. THOMPSON (1976)
Professor, Chemical Engineering
B.S., Clarkson Institute of Technology, 1971; M.S., 1973; Ph.D., Iowa State University, 1975.

BURT S. TILLEY (2009)
Associate Professor, Mathematical Sciences; Associate Professor, Mechanical Engineering
B.A., University of Lowell, 1988; B.S., 1998; Ph.D., Northwestern University, 1994.
Michael Timko (2013)  
Assistant Professor, Chemical Engineering  
B.S., The Ohio State University, 1998;  
M.S., Massachusetts Institute of Technology, 2001; Ph.D., 2004.  

Major (Maj) Michael E. Tiso (2012)  
Assistant Professor of Military Science  
B.S., Management Studies, Western New England College, 2001;  
MBA, Norwich University, 2006;  
US Army Reserves, Signal Corps.

Eduardo Torres-Jara (2010)  
Assistant Professor of Computer Science and Robotics Engineering  
B.S., University Escuela Politecnica del Ejercito, Ecuador, 1995;  
S.M., Massachusetts Institute of Technology, 2002; Ph.D., 2007.

Walter T. Towner (2007)  
Adjunct Instructor/Lecturer, School of Business  
B.S., Worcester Polytechnic Institute, 1983;  
M.B.A., Babson College, 1989;  

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Assistant Professor, School of Business  
B.S., Rochester Institute of Technology, 2000;  
M.S., Bowling Green State University, 2006;  
Ph.D., University of Pittsburgh, 2011.

Adjunct Teaching Professor  
A.B., Dartmouth College 1975;  
M.S., Purdue University, 1980;  
Grad Diploma, University of Canterbury, NZ, 1981;  

Bengisu Tulu (2006)  
Assistant Professor, School of Business  
B.S., Middle East Technical University (Turkey), 1997;  
M.S. 2000;  
M.S., Claremont Graduate University, 2003; Ph.D., 2006.

Erokan Tunel (2009)  
Assistant Professor, Physics  
B.S., Istanbul Technical University (Turkey), 1999; M.S., 2001;  
Ph.D., University of Minnesota, 2006.

Vasiye Hande Tuzel (2010)  
Assistant Teaching Professor, Physics  
B.S., Istanbul Technical University (Turkey), 1999; M.S., 2001;  
M.S., University of Minnesota, 2005; Ph.D., 2009.

John G. Urang (2012)  
Assistant Professor, Humanities and Arts  
B.A., Bard College, 1997;  
M.S., University of Chicago, 1998; Ph.D., 2006.

Helena G. Vassallo (1982)  
Professor, School of Business: Professor, Biology and Biotechnology  
B.S., Tufts University, 1953; M.S., 1955;  
Ph.D., Clark University, 1967;  

Richard F. Vaz (1983)  
Associate Professor, Electrical and Computer Engineering;  
Dean, Interdisciplinary and Global Studies Division  
B.S.E.E., Worcester Polytechnic Institute, 1979;  

Krishna Venkatasubramanian (2012)  
Assistant Professor, Computer Science  
B.S., Webster University, 2001;  
M.S., Arizona State University, 2004; Ph.D., 2009.

Domokos Vermes (1990)  
Associate Professor, Mathematical Sciences  
M.S. (Electrical), Technische Universitat, 1970;  
M.S. (Mathematics), 1971;  
Ph.D., University of Szeged, 1975.

Bogdan M. Vernescu (1991)  
Professor, Mathematical Sciences, and Head of Department  
B.S., University of Bucharest, 1982; M.S., 1982;  

Susan Vernon-Gerstenfeld (1987)  
Adjunct Professor, Interdisciplinary and Global Studies Division;  
Director of Academic Programs and Planning for IGSD  
B.A., Boston University, 1962; M.S.W., 1974;  

Susan Vick (1981)  
Professor of Drama/Theatre, and Director of Theatre,  
Humanities and Arts  
A.B., Catawba College, 1967;  
M.F.A., Southern Methodist University, 1969;  
Ph.D., University of Illinois, 1979.

Luis Vidali (2009)  
Assistant Professor, Biology and Biotechnology  
B.S., National Autonomous University of Mexico, 1993;  
Ph.D., University of Massachusetts, Amherst, 1999.

Darko Volkov (2004)  
Associate Professor, Mathematical Sciences  
B.Sc., University of Paris (France), 1993;  
Ph.D., Rutgers University, 2001.

Homer F. Walker (1997)  
Professor, Mathematical Sciences  
B.A., Rice University, 1966;  
M.S., New York University, 1968; Ph.D., 1970.

Libo Wang (1990)  
Research Associate Professor, Mechanical Engineering  
Diploma, Tsinghua University (China), 1966;  
Ph.D., Drexel University, 1991.

Justin Tsung-Yi Wang (2009)  
Assistant Professor, School of Business  
B.S., University of San Francisco, 2001; M.B.A., 2003;  
Ph.D., Lehigh University, 2009.

Yan Wang (2010)  
Assistant Professor, Mechanical Engineering  
B.E., Tianjin University, China, 2001; M.S., 2004;  
Ph.D., University of Windsor, Ontario, 2008.

Matthew O. Ward (1986)  
Professor, Computer Science and Director of Bioinformatics  
B.S., Worcester Polytechnic Institute, 1977;  
M.S., University of Connecticut, 1979, Ph.D., 1981.

Pamela J. Weathers (1979)  
Professor, Biology and Biotechnology;  
Professor, Chemistry and Biochemistry  
B.S., Marquette University, 1969;  
Ph.D., Michigan State University, 1974.
SUZANNE L. WEEKES (1998)
Associate Professor, Mathematical Sciences
B.S., Indiana University, 1989;
M.S., University of Michigan, 1990; Ph.D., 1995.

DOUGLAS G. WEEKS (1980)
Assistant Teaching Professor/Coordinator of Music, Humanities and Arts and Associate Head for the Arts
B.S., University of New Hampshire, 1964;
M.S., Gorham State, 1968;
M.M., University of Massachusetts, 1970;

QI WEN (2011)
Assistant Professor, Physics
B.S., Lanzhou University (China), 1998; M.Eng., 2001;

JOANNE WHITEFLEET-SMITH (1980)
Assistant Teaching Professor, Biology and Biotechnology
B.A., Hope College, 1976;
M.S., Purdue University, 1979;

JOHN M. WILKES (1975)
Associate Professor, Social Science and Policy Studies
B.A., Bates College, 1970;

CRAIG E. WILLS (1990)
Associate Professor, Computer Science, and Head of Department
B.S., University of Nebraska, 1982;
M.S., Purdue University, 1984; Ph.D., 1988.

E. VANCE WILSON
Associate Teaching Professor, School of Business
B.A., Reed College, 1974;
M.S., B.A., San Diego State University, 1992;
Ph.D., University of Colorado at Boulder, 1995.

KRISTIN K. WOBBE (1995)
Associate Professor, Chemistry and Biochemistry;
Associate Dean of Undergraduate Studies
B.A., St. Olaf College, 1983
Ph.D., Harvard University, 1991

ZHEYANG WU (2009)
Assistant Professor, Mathematical Sciences
B.S., Chong Qing University, China, 1998;
M.S., University of New Orleans, 2004;
M.Phil., Yale University, 2007; Ph.D., 2009.

SHARON WULF (2007)
Professor of Practice, School of Business
Ph.D., Columbia Pacific University, 1984.

ALEXANDER M. WYGILINSKI (2007)
Associate Professor, Electrical and Computer Engineering
B. Eng., McGill University (Canada), 1998; Ph.D., 2004;
M.S., Queen's University (Canada), 2000.

JAMAL S. YAGO OBI (2012)
Professor, Mechanical Engineering, and Head of Department
George I. Alden Professorship in Engineering
B.S., Sharif University of Technology (Tehran), 1978;
M.S., University of Illinois (Urbana-Champaign), 1981;

VADIM V. YAKOVLEV (1999)
Research Associate Professor, Mathematical Sciences
M.S., Saratov State University (USSR), 1979; Ph.D., 1984.

Z. AMY ZENG (1999)
Associate Professor, School of Business;
Director of Industrial Engineering Program
B.S., Beijing University of Aeronautics and Astronautics, 1990;
M.S., University of Washington, 1992;
Ph.D., The Pennsylvania State University, 1996.

XUEMAO ZHANG (2012)
Post-Doc Scholar, Mathematical Sciences
Ph.D., University of Windsor, Canada, 2011.

H. SUSAN ZHOU (2005)
Associate Professor, Chemical Engineering
B.S., Huazhong University (China), 1996;
M.S., Clarkson University, 1999;
Ph.D., University of California, Irvine, 2002.

JOE ZHU (1998)
Professor, School of Business
B.M., Huzhou Normal College (China), 1987;
M.S., Southeast University (China), 1992; Ph.D., 1995;
Ph.D., University of Massachusetts, Amherst, 1998.

KEITH ZIZZA (2011)
Professor of Practice, Interactive Media and Game Development
B.S., University of Massachusetts, 1993.

ALEX A. ZOZULYA (1998)
Professor, Physics
B.S., Moscow Engineering Physical Institute, 1978;

FACULTY EMERITI

Numerals following name indicate years of service.

ALLEN BENJAMIN (1963-1980)
Professor Emeritus, Civil Engineering

RONALD R. BIEDERMAN (1968-2004)
Professor Emeritus, Mechanical Engineering

VAN F. W. BLUEMEL (1966-1999)
Professor Emeritus, Physics

JOHN M. BOYD (1966-1994)
Professor Emeritus, Mechanical Engineering

GORDON C. BRANCHE (1959-1997)
Professor Emeritus, Mathematical Sciences

ELLIO T R. BUELL (1957-1978)
Professor Emeritus, Mathematics

JOHN F. CARNEY (1996-2005)
Professor Emeritus, Civil and Environmental Engineering

A. FATTAH CHALABI (1959-1991)
Professor Emeritus, Civil Engineering

RONALD D. CHEETHAM (1973-2006)
Professor Emeritus, Biology and Biotechnology

EDWARD N. CLARKE (1965-1994)
Professor Emeritus
KEVIN A. CLEMENTS (1970-2008)
Professor Emeritus, Electrical and Computer Engineering
VINCENT CONNOLLY (1956-1998)
Professor Emeritus, Mathematical Sciences
EDMUND T. CRANCH (1978-1985)
Professor Emeritus and President Emeritus
THEODORE C. CRUSBERG (1969-2010)
Professor Emeritus, Biology and Biotechnology
LOUIS J. CURRAN, JR. (1966-2004)
Professor Emeritus, Humanities and Arts
Professor Emeritus, Civil and Environmental Engineering
PAUL DAVIS (1970-2012)
Professor Emeritus, Mathematical Sciences
FRANK D. DEFAUCO (1960-1999)
Professor Emeritus, Civil and Environmental Engineering
JAMES S. DEMETRY (1971-2000)
Professor Emeritus, Electrical and Computer Engineering
RICHARD D. DESROSIXERS (1972-1991)
Professor Emeritus, Civil Engineering
DAVID B. DOLLENMAIER (1990-2012)
Professor Emeritus of German, Humanities and Arts
WILHELM H. EGGIMANN (1964-1999)
Professor Emeritus, Electrical and Computer Engineering
ROBERT W. FITZGERALD (1963-2005)
Professor Emeritus, Civil and Environmental Engineering and Fire Protection Engineering
MALCOM S. FITZPATRICK (1977-2006)
Professor Emeritus, Civil and Environmental Engineering
LEE FONTANELLA (1993-2002)
Professor and Department Head Emeritus, Humanities and Arts
ARTHUR GERSTENFELD (1976-2011)
Professor Emeritus, Management
LEONARD GOODWIN (1974-1989)
Professor Emeritus, Social Science and Policy Studies
HARLEY T. GRANDIN, JR. (1957-1996)
Professor Emeritus, Mechanical Engineering
Professor Emeritus, Management
WILLIAM R. GROGAN (1946-1990)
Professor Emeritus, Electrical Engineering; Emeritus Dean of Undergraduate Studies
ROBERT J. HALL (1956-1990)
Professor Emeritus, Mechanical Engineering and Management; Former Director of Continuing Education
WILLIAM J. HARDELL (1960-1994)
Professor Emeritus, Mathematical Sciences
EDMUND M. HAYES (1964-1997)
Professor Emeritus, Humanities and Arts
CHARLES R. HEVENTHAL (1963-1990)
Professor Emeritus, Humanities

HAROLD W. HILSINGER (1962-1998)
Professor Emeritus, Physics
WILLIAM D. HOBEY (1963-2005)
Professor Emeritus, Chemistry and Biochemistry
STEVEN N. JASPERSON (1974-2008)
Professor Emeritus, Physics
NICHOLAS K. KILDAHL (1976-2005)
Professor Emeritus, Chemistry and Biochemistry
DIETER KLEIN (1979-1999)
Professor Emeritus, Management
MICHAEL W. KLEIN (1979-1995)
Professor Emeritus, Physics
KAREN LEMONE (1981-2008)
Professor Emeritus, Computer Science
Professor Emeritus, Mathematical Sciences
JO ANN MANFRA (1972-2006)
Professor Emeritus, Humanities and Arts
JOHN A. MAYER (1956-1990)
Professor Emeritus, Mechanical Engineering
BRUCE C. MCQUARRIE (1960-1990)
Professor Emeritus, Chemical Engineering
LAURA J. MENIDES (1976-2005)
Professor Emeritus, Humanities and Arts
WILLIAM B. MILLER (1963-1989)
Professor Emeritus, Mathematical Sciences
Professor Emeritus, Chemical Engineering
Professor Emeritus, Physics
FRANCIS NOONAN (1978-2008)
Professor Emeritus, Management
MERL M. NORCROSS (1952-1994)
Professor Emeritus, Physical Education and Athletics
ROBERT NORTON (1981-2012)
Professor Emeritus, Mechanical Engineering
JOHN T. O’CONNOR (1970-2010)
Professor Emeritus, Social Science and Policy Studies, and Management
NICHOLAS L. ONORATO (1955-1994)
Professor Emeritus, Social Science and Policy Studies/Management; Director, School of Industrial Management
JAMES C. O’SHAUGHNESSY (1986-2012)
Professor Emeritus, Civil and Environmental Engineering
GILBERT H. OWYANG (1961-1990)
Professor Emeritus, Electrical Engineering
E. MALCOLM PARKINSON (1974-2008)
Professor Emeritus, Humanities and Arts
Professor Emeritus and President Emeritus
JAMES W. PAVLIK (1974-2007)
Professor Emeritus, Chemistry and Biochemistry
Robert A. Peura (1968-2008)  
**Professor Emeritus, Biomedical Engineering**

Joseph D. Sage (1957-1994)  
**Professor Emeritus, Civil Engineering**

Alfred A. Scala (1966-2011)  
**Professor Emeritus, Chemistry and Biochemistry**

Stanley M. Selkow (1980-2012)  
**Professor Emeritus, Computer Science**

Thomas A. Shannon (1973-2005)  
**Professor Emeritus, Humanities and Arts**

**Professor Emeritus, Humanities and Arts**

Carlton W. Staples (1948-1986)  
**Professor Emeritus, Mechanical Engineering**

Robert E. Wagner (1949-1987)  
**Professor Emeritus, Chemical Engineering**

Adriaan Walther (1972-2001)  
**Professor Emeritus, Physics**

Stephen J. Weininger (1965-2005)  
**Professor Emeritus, Chemistry and Biochemistry, and Interdisciplinary and Global Studies**

Alvin H. Weiss (1966-1994)  
**Professor Emeritus, Chemical Engineering**

Jerald A. Weiss (1962-1988)  
**Professor Emeritus, Physics**

Leslie C. Wilbur (1957-1987)  
**Professor Emeritus, Mechanical Engineering; Professor and Chairman of Nuclear Reactor Facility Emeritus**

John F. Wild (1962-1992)  
**Professor Emeritus, Mechanical Engineering**

**Professor Emeritus, Social Science and Policy Studies**

Robert G. Zalosh (1990-2006)  
**Professor Emeritus, Fire Protection Engineering**

**Professor Emeritus, Humanities and Arts**

Donald N. Zwief (1957-1990)  
**Professor and Department Head Emeritus, Mechanical Engineering**

**SPECIAL PROFESSORSHIPS**

Diran Apelian  
*Hewlett Professorship of Mechanical Engineering*

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*Walter and Mariam B. Rutman Distinguished Professorship in Chemistry (2012-)*

Simon Evans  
*Morgan-Worcester Distinguished Instructorship (2012-2013)*

Arne Gericke  
*John C. Metzger, Jr. Professor in Chemistry (2011-)*

Selcuk Guceri  
*Bernard M & Sophia Gordon Dean in Engineering and Professor of Engineering Leadership (2011-)*

Allen Hoffman  
*Russell M. Searle Instructorship in Mechanical Engineering (2012-2013)*

Frank Hoy  
*Paul Beswick Professorship of Innovation and Entrepreneurship (2009-)*

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*Leonard P. Kinnicutt Associate Professor (2009-2012)*

Yi H. Ma  
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Rajib Mallick  
*Ralph H. White Family Distinguished Professorship (2012-)*

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*Peterson Family Professorship in Life Sciences and Biology (2010-)*

Taskin Padir  
*Joseph Samuel Satin Distinguished Fellow in Electrical and Computer Engineering (2012-2013)*

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*Alena and David M. Schwaber ’65 Endowed Professorship in Environmental Engineering (2009-2014)*

Ryszard J. Pryputniewicz  

Mark Rice  
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1999 Richard F. Vaz
2000 David S. Adams
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2002 Phillip E. Robakiewicz
2003 Jonathan R. Barnett
2004 George D. Pincs
2004 Ann Garvin
2005 Jeanine D. Plummer
2006 Carolann Koleci
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2009 Sergey N. Makarov
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2011 David S. Adams
2012 Marsha Rolle

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2010 Kenneth A. Stafford
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2012 Christine Drew