TRUSTEES,
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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

F. WILLIAM MARSHALL, JR.
Chairman

WARNER S. FLETCHER
Vice Chairman

FREDERICK D. RUCKER ’81
Vice Chairman

DENNIS D. BERKEY
President and CEO

STEPHEN J. HEBERT
Secretary and Treasurer

DANIELLE L. COVE
Associate Treasurer

FRANK P. CONTI
Assistant Secretary

AT LARGE MEMBERS

PAUL W. BAYLISS ’60 (1989)
Topsham, ME

CURTIS R. CARLSON ’67 (2002)
President and CEO
SRI International
Menlo Park, CA

WARNER S. FLETCHER (1994)
Fletcher, Tilton & Whipple, P.C.
Worcester, MA

ROBERT A. FOISIE ’56 (1993)
President
Matik North America
West Hartford, CT

JOHN J. GABARRO ’61 (1987)
UPS Foundation Professor
Faculty Chair, The Advanced Management Program
Harvard Business School
Boston, MA

CLAIRED L. GAUDIANI (2001)
Heyman Center for Philanthropy
New York University
New York, NY

Retired
New York Times Co.
Worcester, MA

M HOWARD JACOBSON (1977)
Westborough, MA

JOHN L. LAMATTINA (2001)
Vice President, Pfizer Inc.
President, Pfizer Global Research & Development
New London, CT

GORDON B. LANKTON (1980)
Chairman
Nypro, Inc.
Clinton, MA

PETER H. LEVINE (1990)
Health Care Consultant
BDC Advisors, LLC
Worcester, MA

F. WILLIAM MARSHALL, JR. (1986)
Retired Consultant
Chebeague Island, ME

LUENY MORELL (2003)
Director
University Relations, Latin America
Hewlett-Packard Company
Aguadilla, PR

PHILIP R. MORGAN (1994)
President and CEO
Morgan Construction Company
Worcester, MA

JOHN M. NELSON (1986)
Boston, MA

JUDITH NITSCH ’75 (1989)
President
Judith Nitsch Engineering, Inc.
Boston, MA

WINDLE B. PRIEM ’59 (1991)
Retired President and CEO
Korn/Ferry International
Boston, MA

LEONARD E. REDON ’73 (1992)
Vice President, Western Operations
Paychex, Inc.
Penfield, NY

STEPHEN E. RUBIN ’74 (1995)
Founder
Intellution, Inc.
Norwood, MA

JOHN J. SHIELDS (SIM ’69) (1990)
General Partner
Boston Capital Ventures
Boston, MA
GLENN YEE ’74 (1999)
CEO
Pacific Can Co., Ltd.
Wanchai, Hong Kong

EX-OFFICIO MEMBER
DENNIS D. BERKEY (2004)
President of the Institute

ALUMNI MEMBERS

To June 30, 2005
GEORGE T. ABDOW ’53 (1993)
Retired Chairman
Abdow Corporation
Springfield, MA

DAVID K. HEEBNER ’67 (1997)
Senior Vice President, Planning and Development
General Dynamics
Falls Church, VA

DONALD K. PETERSON ’71 (1997)
Chairman and CEO
Avaya Inc.
Basking Ridge, NJ

To June 30, 2006
PAUL S. KENNEDY ’67 (1998)
President
Kennedy Die Casting, Inc.
Worcester, MA

CARLETON F. KILMER ’64 (1998)
Management Consultant
Electronics and High Technology
Wellesley, MA

To June 30, 2007
PHILIP B. RYAN ’65 (1999)
CEO
Merchants Automotive Group
Hooksett, NH

MICHAEL P. ZARRILLI ’71 (1999)
Managing Director and Deputy Head
North American Credit Markets
J. P. Morgan Securities, Inc.
New York, NY

To June 30, 2008
KAREN L. BEAN ’86 (2000)
Mortgage Consultant/Loan Officer
Secure Mortgage Corporation
Shrewsbury, MA

Managing Director
Centennial Ventures
Denver, CO

To June 30, 2009
FREDERICK D. RUCKER ’81 (1996)
Managing Partner
Capital Management Partners
Oakton, VA

DONALD P. ZERESKI (SIM ’74) (2002)
President and CEO
Silicon Dimensions
Marlborough, MA

To June 30, 2010
EVP Corporate Strategy and Business Development
Verticalnet, Inc.
Rockville, MD

To June 30, 2011
ROGER J. HEINEN, JR. ’73 (2003)
Managing Director
Flagship Ventures
Cambridge, MA

PAUL A. LACOUTURE ’72 (2003)
President
Network Services Group
Verizon Communications, Inc.
New York, NY

To June 30, 2012
WILLIAM N. GIUDICE ’76 (2004)
Vice President and General Manager
Micromachined Products Division
Analog Devices
Cambridge, MA

Former CFO and Exec VP
Shaw’s Supermarkets

EMERITI TRUSTEES

PAUL A. ALLAIRE ’60 (2002)
Rowayton, CT

WALTER J. BANK ’46 (1986)
Bethesda, MD

ROBERT H. BECKETT ’57 (2004)
Blue Bell, PA

JOHN LOTT BROWN ’46 (1983)
Oberlin, OH

DANIEL I. COIFMAN ’67 (2003)
Condado, PR

THOMAS A. CORCORAN (2003)
Potomac, MD

RICHARD A. DAVIS ’53 (1987)
Quechee, VT
ADMINISTRATION

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

OFFICE OF THE PRESIDENT

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

STEPHANIE PASHA (2004)
Executive Assistant to the President
B.S. B.A., Ed.M., Boston University.

JUDITH L. TRAINOR (1987)
Director of Budget and Institutional Research
B.A., Smith College;
M.A., University of Connecticut;
M.B.A., Babson College.

OFFICE OF THE PROVOST AND VICE PRESIDENT
FOR ACADEMIC AFFAIRS

JOHN F. CARNEY III (1996)
Provost and Vice President for Academic Affairs;
Professor, Civil and Environmental Engineering
B.S., Merrimack College, 1963;
M.S., Northwestern University, 1964; Ph.D., 1966; P.E.

JONATHAN P. ABRAHAM (2004)
Actuarial Program Coordinator/Adjunct Instructor
B.S. University of Iowa 1980;

NIKKI ANDREWS (1996)
Registrar
B.A., Clark University, 1979.

SHEILA BAILEY (1978)
Production Manager, Extended Education
B.S., University of Massachusetts, 1977.

McRAE C. BANKS (1995)
Director, Collaborative for Entrepreneurship & Innovation
Professor of Management
B.A., Virginia Tech, 1972;
M.A., Northwestern University, 1973;

ELIZABETH BARR (1993)
Seminar Manager, Extended Education

JAMES A. BARYS (2000)
Master Teacher of Mathematics, Massachusetts Academy of
Mathematics and Science
A.B., Colby College, 1969;
M.A., Clark University, 1977.

UDO A. BENZ (2002)
Research Engineer, Bioengineering Institute
B.S., University of Fridericana of Karlsruhe, 1998;

GINA M. BETTI (2000)
Associate Director, Collaborative for Entrepreneurship &
Innovation

YEVGENIY BOGDANOV (2002)
Research Assistant Professor, Bioengineering Institute
B.S., Worcester Polytechnic Institute, 1997; M.S., 1998.

JACKLYN BONNEAU (1996)
Master Teacher of Science, Massachusetts Academy of
Mathematics and Science
B.S., Fitchburg State College, 1971;

MICHAEL A. BUCKHOLT (2001)
Biology Laboratory Instructor/Adjunct Assistant Professor/
IACUC Committee Chair
B.S., The Pennsylvania State University, 1987;
Ph.D., Worcester Polytechnic Institute, 1992.

FABIO CARERRA (1991)
Global Program Manager,
Boston and Venice Project Center Director; Venice
Coordinator and Venice Co-Advisor; Adjunct Instructor,
Interdisciplinary and Global Studies Division
B.S., Worcester Polytechnic Institute, 1984; M.S., 1996.

ELIZABETH COSTELLO (1999)
Program Manager, Extended Education

MARTHA N. CYR (2003)
Director, K-12 Outreach
B.S., University of New Hampshire, 1982;
M.S., Worcester Polytechnic Institute, 1987; Ph.D., 1997.

PAUL W. DAVIS (1970)
Dean, Interdisciplinary and Global Studies Division;
Professor of Mathematical Sciences
B.S., Rensselaer Polytechnic Institute, 1966; M.S., 1967;
Ph.D., 1970.

JOAN DEAL (1999)
Assistant Program Manager,
Division of Extended Education

SHARON DEFFELY (1978)
Director, Corporate Training, Extended Education

BRIAN DEGON (2001)
Program Manager and Recruiter, Extended Education
B.S., Worcester Polytechnic Institute, 1995.

JOHN F. DELOREY (2001)
Director of Choral Music/Adjunct Instructor,
Humanities and Arts
B.A., Vassar College, 1981;
WILLIAM W. DURGIN (1971)
Associate Provost for Academic Affairs and
Vice President for Research;
Professor of Mechanical Engineering
B.S., Brown University, 1964;
M.S., University of Rhode Island, 1966;
Ph.D., Brown University, 1970.

RICHARD G. FALCO (1979)
Director of Jazz Studies; Humanities and Arts
B.A., University of Massachusetts, 1989;
M.A., Clark University, 1992.

THELOISE W. FERRELL (1999)
Master Teacher of Humanities, Massachusetts Academy
of Mathematics and Science
B.S., Radford University, 1967;

ELIOTT FIELD (2002)
Assistant Director, Extended Education
B.S., Worcester Polytechnic Institute, 2002.

CAROL GAROFOLI (1982)
Director of Operations, Metal Processing Institute
A.S., Becker Junior College, 1972;
B.S., Worcester State College, 1982;

TIMOTHY R. GERRITY (2002)
Director, Bioengineering Institute;
Research Professor, Biomedical Engineering
B.S., University of Illinois at Chicago, 1972; M.S., 1974;

JOHN GOULET (1993)
Coordinator, Masters in Mathematics for Educators
Program/Adjunct Assistant Professor
B.S., Worcester Polytechnic Institute, 1973;
M.S., RPI, 1974; Ph.D., 1976.

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

ELIZABETH KEEFE (2003)
Program Manager, Division of Extended Education

CHARLES J. KORNK (1989)
Administrator of Academic Programs

FRANCOIS D. LEMIRE (2000)
Director of Research Administration
B.S., University of Rhode Island, 1977.

HAILAN LI (2003)
Accounting and Information Systems Manager
B.S., Sichuan Technology Institute, 1991;
M.S., Worcester Polytechnic Institute, 2003.

ARLENE R. LOWENSTEIN (1980)
Dean of Special Academic Programs
B.A., Boston University, 1971;
M.S., Boston College, 1976.

KATHERINE A. MAHONEY (2002)
Operations Manager, MAC-MFG. Assistance Center

ANTHONY J. MANGANO, JR. (2003)
Director, Extended Education
B.S., Worcester Polytechnic Institute, 1972; M.S., 1976,

MICHAEL B. MANNING (2003)
Director, Intellectual Property
B.S., Tufts University, 1974;
M.S., University of Maryland, 1977;

JAMES W. MATTHEWS (2002)
Research Scientist
B.S., Lehigh University, 1963;
M.S., Polytechnic Institute of Brooklyn, 1967; Ph.D., 1971.

NATALIE BELLO (1993)
Director of Global Operations, Interdisciplinary and
Global Studies Division
B.A., Connecticut College, 1984;
M.A., Clark University, 1995.

JEAN-FRANCOIS MENARD (1995)
Master Teacher of Word Language, Massachusetts
Academy of Mathematics and Science
B.A., Stonehill College, 1964;
M.A., Boston College, 1973;

JOHN A. MINASIAN (1988)
Adjunct Assistant Professor, Management;
Dean of Extended Education
B.S., Worcester Polytechnic Institute, 1972; M.S., 1980;

LISA D. MONTGOMERY (2000)
Assistant Director, Graduate Management Programs

DEAN M. O’DONNELL (1993)
Consulting Administrator—Drama/Theatre and Theatre
and Theatre Technology, Humanities and Arts
B.S., Worcester Polytechnic Institute, 1986;

PEGGY PAYTON (1999)
Business Manager, Extended Education
M.B.A., Simmons Graduate School of Management, 1996.

KATHLEEN PIERCE (2000)
Special Projects Coordinator, Projects and Registrar’s Office
B.A., Assumption College, 1980;
CREIGHTON PEET (2000)
Program Coordinator/Adjunct Assistant Professor, Interdisciplinary and Global Studies Division

STACY RISEMAN (1997)
Director for Research Relations
B.S., Roger Williams University, 1989.

RANDOLPH ROBINSON (1999)
System Administrator, Extended Education
B.S.M.E., Union College, 1970.

ROBERT A. SALVATELLI (1999)
Director of the Massachusetts Academy of Mathematics and Science
B.S., University of Bridgeport, 1964; M.S., Fitchburg State College, 1969.

LANCE E. SCHACHTERLE (1970)
Associate Provost for Academic Affairs; Professor of English, Humanities and Arts

GEORGE M. SCHUTTER (2003)
Program Manager, Extended Education
B.A., Lake Forest College, 1976.

LAURIE A. SMITH (1990)
Director of Academic Operations, Provost’s Office

DALE E. SNYDER (1999)
Director of Academic Advising
B.S., Plymouth State College, 1976; M.S., Old Dominion University, 1986.

PAMELA K. ST. LOUIS (1996)
Operations Manager, Mechanical Engineering and Academic Affairs

KENNETH A. STAFFORD (1999)
Manager of Academic Initiatives, Adjunct Professor of Mechanical Engineering
B.S., Oregon State University, 1973; M.S., Air Force Institute of Technology, 1980.

ROBERT W. TRAVER (2003)
Principal, Massachusetts Academy of Mathematics and Science
A.B., Dartmouth College 1975; M.S., Purdue University, 1980; Grad Diploma, University of Canterbury, NZ, 1981; Ed.D., Harvard University, 1991.

JOANN VAN DYKE (1973)
Director, Academic Resource Center/Disability Services
R.N. Framingham Union Hospital School of Nursing, 1967; Certified College Health Nurse, American Nurses Credentialing Center, 1994.

RICHARD F. VAZ (1983)
Associate Dean, Interdisciplinary and Global Studies Division; Associate Professor, Electrical and Computer Engineering

SUSAN VERNON-GERSTENFELD (1987)
Adjunct Professor; Director of Academic Programs and Planning, Interdisciplinary and Global Studies Division
B.A., Boston University, 1962, M.S.W., 1974; Ph. D., Boston College, 1987.

DOUGLAS G. WEEKS (1980)
Administrator of Applied Music

JOANN WHITEFLEET-SMITH (1995)
Senior Laboratory Instructor; Adjunct Assistant Professor, Biology and Biotechnology
B.A., Hope College, 1976; M.S., Purdue University, 1979; Ph.D., University of Wisconsin-Madison, 1984.

NORMAN D. WILKINSON (1995)
Director, Graduate Management Programs

QING YANG ZHANG (2002)
Research Assistant Professor, Bioengineering Institute
B.S., Shanghai University Industry College, 1981; M.S., Shanghai University of Technology, 1988; M.S., Worcester Polytechnic Institute, 1993; Ph.D., 1998.

OFFICE OF VICE PRESIDENT FOR STUDENT AFFAIRS

JANET BEGIN RICHARDSON (1980)
Vice President for Student Affairs

CHELSEA ADAMS (2004)
Assistant Director of Financial Aid

THOMAS J. BALISTRIERI (1995)
Director, Student Development and Counseling Center
B.S., University of Wisconsin, Oshkosh, 1973; M.A., Pacific Lutheran University, 1975; Ed.D., Mississippi State University, 1981.

CHRISTOPHER J. BARTLEY (2001)
Head Men's Varsity Basketball Coach; Assistant to the Athletic Director
PAUL BENNETT (2004)
Head Coach; Men’s & Women’s Swimming & Diving,
Director of Aquatics, Coordinator of Club Sports

STEPHANIE L. BLAISDELL (2000)
Director of Diversity and Women’s Programs
B.A., University of Arizona, 1991;

MONICA LUCEY BLONDIN (1995)
Associate Director of Financial Aid
B.A., University of Massachusetts, 1990;
M.S., Northeastern University, 1994.

SHARON CAHILL (1990)
Nurse
St. Vincent Hospital, 1966.

DOROTHY CAMPANELLO (1994)
Recruiting Coordinator, Career Development Center

SARAH CARVER (2002)
Assistant Athletic Trainer

JULIE CHAPMAN (2001)
Assistant Director of Admissions

PHILIP N. CLAY (1993)
Dean of Students
B.A., St. Lawrence University, 1982;
M.A., University Center at Binghamton, 1986.

JENNIFER A. CLUETT (1998)
Associate Director of Admissions, and Coordinator of
Counselor Relations
A.B., Bowdoin College, 1996.

EDWARD J. CONNOR (2000)
Associate Director of Admissions/Coordinator of
International Admissions
B.S., Worcester Polytechnic Institute, 1992;
M.S., Boston College, 1999.

MICHAEL J. CURLEY (1979)
Assistant Vice President of Financial Aid/
Director of Risk Management
B.S., University of Massachusetts, 1973;
M.S., Bridgewater State College, 1976.

MICHAEL DeSAVAGE (2003)
Head Athletic Trainer
B.S., Keene State College, 1992;

JOHANNA DICARLO (2002)
Head Coach; Women’s Field Hockey & Women’s Softball
B.S., Bentley, 1999; M.S., 2000.

MICHAEL J. DIRUZZA, JR. (2000)
Senior Assistant Director of Financial Aid
A.S., Becker College, 1991;
B.S., New Hampshire College, 1992;

JEANNETTE DOYLE (2002)
Associate Director, Career Services
B.S., Framingham State College, 1989;

CHERISE GALASO (2000)
Head Women’s Varsity Basketball Coach,
Assistant Athletics Director
B.A., University of Rochester, 1992;

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

BONNIE HALL (2003)
Assistant Director of Admissions

DANA L. HARMON (2002)
Director of Physical Education, Recreation, and Athletics
B.A., Bellamine College, 1987;
M.S., University of Massachusetts, 1994.

YVONNE HARRISON (1992)
Director, Career Development Center and
Cooperative Education
B.S., Lincoln University, 1973;

PATRICK HICKEY (1999)
Assistant Football Coach, Instructor of Physical Education,
and Physical Center Supervisor

CALVIN HILL (2003)
Director of Minority Affairs
B.A., Bethany College, 1993;
M.S., Emporia State University, 1997;

CONSTANCE HOROWITZ (2003)
Assistant Director, Employee Relations
B.S., Northeastern University, 1972;
M.B.A., Northeastern University, 1979

MELISSA M. LEAHY (1997)
Assistant to the Director of Admissions
B.S., Worcester Polytechnic Institute, 1997.

GIL LEFORT (2004)
Assistant Athletic Trainer, Instructor of
Physical Education
B.S., Sacred Heart University, 2001;

NAOMI B. LETENDRE (2002)
Assistant Director, Residential Services
B.A., Regis College, 1999

ED LORION (2002)
Manager, Bowling Center.
AMY LUCHANS (2002)
Assistant Director of Student Activities
B.S., Bentley College, 1993;
M.A., Michigan State University, 1999.

SHAWN McAVEY (1990)
Athletic Equipment Manager.

BILLY D. McGOWAN (1997)
ESL Program Coordinator
C.A.G.S., Clark University, 1996;
M.S., Troy State University, 1981.

CAROLINE E. McHUGH (2002)
Assistant Director of Admissions
B.S., Case Western Reserve University, 1992.

JAMES H. McLAUGHLIN (2000)
Director of Campus Center
B.A., Bridgewater State College, 1975;
M.A., Fairfield University, 1977.

CHARLES MORSE (2000)
Associate Director of Student Development and Counseling
B.A., University of Massachusetts/Amherst, 1981;

LARRY NOBLE (1999)
Head Coach–Men’s Crew, and Director of Intramurals
B.A., Columbia University, 1984;
M.A., University of Virginia, 1993.

LEOLYN OSBORN (1980)
Associate Director of Financial Aid
B.A., Southeastern Massachusetts University, 1976.

TRACEY PAKSTIS-CLAIBORNE (1999)
Associate Director of Student Activities
B.S., Babson, 1993;

STEPHEN P. RACZYNSKI (1999)
Director of Sports Information

WENDELIN RANSOM (1999)
Operations Manager, Admissions

CHRIS ROBERTSON (1999)
Assistant Football Coach and Head Baseball Coach

MICHAEL P. SMITH (1992)
Associate Director of Admissions and Transfer Affairs
A.B., Bowdoin College, 1989;
M.S., Clark University, 1999.

GREG SNODDY (2002)
Director of Health Education, Recreation & Club Sports
B.S., Ohio University, 1983;
M.S., Bowling Green State University, 1985;
PhD., West Virginia University, 1996.

JASON R. STEELE (1999)
Head Women’s Varsity Crew Coach, and
Facilities Coordinator
B.A., Emory University, 1994.

TOM H. THOMSEN (1986)
Director of International Students and Scholars
M.S.W., Copenhagen School of Social Work, 1981;
C.A.G.S., Clark University, 1994.

KRISTIN R. TICHENOR (2000)
Director of Admissions
B.A., Carleton College, 1985;
M.A., Clark University, 1994.

EDMOND ZALOOM (1999)
Head Football Coach/Assistant Director of Athletics
B.S., State University at Cortland, 1975;
M.S., University of Albany, 1979.

OFFICE OF THE VICE PRESIDENT FOR
ADMINISTRATION, TREASURER AND SECRETARY
OF THE CORPORATION; SECRETARY-TREASURER,
WPI ALUMNI ASSOCIATION

STEPHEN J. HEBERT (1969)
Vice President for Administration; Treasurer and Secretary
of the Corporation; Secretary-Treasurer, WPI Alumni
Association
B.S., Worcester Polytechnic Institute, 1966.

JOHN E. MILLER (1982)
Associate Vice President for Business Affairs;
Director of Physical Plant
B.S.M.E., Clarkson University, 1966; M.S., 1971.

GARY L. ANTINARELLA (1996)
Supervisor of Custodians-Night

RODERICK J. BEATON (1992)
Assistant Director of Public Safety
B.S., Boston College, 1976;
M.A., Clark University, 1980.

BARRY E. CARMEL (1985)
Senior Staff Accountant

MICHAEL J. CARNEY (1990)
Assistant Vice President, Human Resources
B.S. / B.A., Nichols College, 1968;
M.B.A., Suffolk University/Golden Gate, 1972.

FRANK P. CONTI (1981)
Controller and Assistant Secretary

DANIELLE L. COVE (1996)
Associate Treasurer
B.A., Clark University, 2000.
LAUREN A. CRAWFORD (1994)
Staff Accountant

STEVE B. J. DESY (1993)
Campus Police Sergeant
B.S., Eastern New Mexico University, 1989;

DARLEEN A. DOONA (2001)
Human Resource Administrator

MICHAEL W. ELLSWORTH (1999)
Campus Police Sergeant
B.S., Worcester State College, 1979;

SADIE C. GOESCH (1990)
Administrative Services Manager

JANE GRANT (2001)
Events Manager
B.A., Clark University, 1980.

JOHN J. HANLON, JR. (1990)
Director of Public Safety
B.S., Clark University, 1975;

YVONNE D. HARRIS (1988)
Finance Projects Manager
B.S., Central Connecticut State University, 1985

A. TRACY HASSETT (1998)
Director of Human Resources
B.S., Roger Williams University, 2002.

NORMAN F. HUTCHINS (2001)
Mechanical Operations Supervisor

SUSAN E. JENNINGS (2001)
Payroll Manager
B.S.B.A., Anna Maria College, 1981.

JAMES F. KENARY (1981)
Assistant Events Manager

RONALD F. KLOCEK (1988)
Manager of Grounds and Properties

JOSEPH M. KRASKOUSKAS (1995)
Director, Dining Services
(Chartwell’s)

ELLYN MCCORMICK (1996)
Manager, Bookstore
B.S. Towson University, 1998.

CEIL McLAREN (1987)
Supervisor, Mail Services

DAVID H. MESSIER (1982)
Environmental & Occupational Safety Manager
A.S., Quinsigamond Community College, 1993.

THOMAS MOREAU (1986)
Supervisor of Custodians

MARLYN MYERS (1976)
Plant Services-Manager of Properties

TERRENCE J. PELLERIN (1981)
Associate Director of Physical Plant

ROBERT C. PEPIN (1985)
Supervisor of Custodians

MURIEL F. PERRA (1971)
Events Coordinator

CLARENCE PLANT (1985)
Property Administrator
CPPM, CF

H. JURGEN RING (1980)
Campus Police Sergeant

RICHARD J. ROGAN
Associate Controller/Director of Accounting Operations
B.B.A., UMass, 1981;

DENISE ROULEAU (1996)
Manager, Sponsored Research Accounting

CHRISTOPHER L. SALTER (1998)
Manager of Technical Trades
B.S., University of Massachusetts, 1974.

ANN S. SCHLICKMANN (1982)
Director of Administrative Services

ELISIA R. STAFFORD (1993)
Manager, Student Loans

ELIZABETH TOMASZEWSKI (2003)
Information Systems Supervisor
M.B.A., Bentley College, 1983.

JUDITH L. TRAINOR (1987)
Director of Budget and Institutional Research
B.A., Smith College, 1971;
M.A., University of Connecticut, 1973;

JANET L. WHITTIER (1964)
Accounting Manager
Salter Secretarial School, 1964.

LUANNE ZINGARELLI (1998)
Treasury Administrator
<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Graduation Year(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>THOMAS J. LYNCH III (1998)</td>
<td>Vice President for Information Technology and Chief Information Officer</td>
<td>Worcester Polytechnic Institute, 1972; Massachusetts Institute of Technology, 1974; Massachusetts Institute of Technology, 1975; Massachusetts Institute of Technology, 1981.</td>
</tr>
<tr>
<td>MARTHA GUNNARSON (1987)</td>
<td>Assistant Director, Serials</td>
<td>Clark University, 1972; Simmons College, 1976.</td>
</tr>
<tr>
<td>DEBORAH N. KIGULI-BIRIGWA (2001)</td>
<td>Help Desk Support Specialist</td>
<td>Makarere University, 1982; Boston University, 1993; Clark University, 1997.</td>
</tr>
</tbody>
</table>
MATTHEW LALIBERTE (2004)
Instructional Technologist
M.S., Syracuse University, 2002;

VICKI LYNN (2000)
Project Manager
B.S., Bates College, 1972;
M.S., Central Connecticut State College, 1978;

AMY L. MARR (1996)
Director of Web Development
B.S., Worcester Polytechnic Institute, 1996; M.S., 2000.

JULIA MULLEN (2000)
Academic Computing Application Scientist
B.S., Worcester Polytechnic Institute, 1986; Sc.M., 1990;

SIA M. NAJAFI (1995)
Manager of Academic Computing and
Departmental Technology Support
B.S., Worcester Polytechnic Institute, 1984; M.S., 1990.

RODNEY G. OBIEN (2000)
University Archivist and Curator of Special Collections
B.A., Virginia Wesleyan College, 1992;
M.L.I.S., Catholic University of America, 1996.

CHRISTOPHER M. O’CONNOR (2000)
Senior Windows System Administrator
A.S., Community College of the Air Force, 1989;
B.A., Ohio State University, 1992;

KERRIE O’CONNOR (1997)
Office Operations Computer Support Services

SEAN M. O’CONNOR (1997)
Director of Network Operations and Security
B.S., Worcester Polytechnic Institute, 1994;
M.S., Rensselaer Polytechnic Institute, 1998.

MARIE D. OPRICA (2003)
Help Desk Support Coordinator

AMY E. PARTRIDGE (1984)
Programmer/Analyst

MIN QUI (2003)
Assistant Data Base Administrator
B.S., Xiangtan University, China, 1993;
M.S., Xiangtan University, China, 1996.

HOWARD M. RAPPAPORT
Windows System Administrator
B.S. Worcester Polytechnic Institute, 2002.

DONALD G. RICHARDSON (1976)
Assistant Director, Library Systems
B.A., Colby College, 1974;

JEFFREY D. SCAMACCA (2000)
Administrative Computer Specialist

KEVIN R. SHANAHAN (1978)
Programmer/Analyst

ROBERT M. SHEEHAN (1995)
Programmer/Analyst

PAMELA SHELLEY (2000)
Assistant Director, Advanced Distance Learning Network (ADLN)
B.A., University of Massachusetts, 1971;
M.B.A., Suffolk University, 1981.

HELEN M. SHUSTER (1975)
Director, Library Services
M.A., Edinburgh University, 1958;
M.L.S., Syracuse University, 1974.

ANDREW M. STONE (2001)
New Technologies and Project Specialist

FRANK E. SWEETSER (1998)
Network Engineer

DAVID TARANTO (2002)
Manager, Media Production Services
B.S., N.N. Institute of Technology, 1999.

MARK J. TAYLOR (2001)
UNIX Systems Administrator
UNIX Certification, Worcester Polytechnic Institute, 1996;
Technology Certification, Worcester Polytechnic Institute, 1998.

SARA THEM (2003)
Web Developer

BENJAMIN R. THOMPSON (1975)
Director of Computing Services
B.S., Worcester Polytechnic Institute, 1973

TROY B. THOMPSON (1995)
Web Designer
B.S., Worcester Polytechnic Institute, 1995.

PENNIE S. TURGEON (1990)
Director, Academic Technology Center and Advanced Distance Learning Network
B.S., Worcester State College, 1988;

ANNE M. VALERIO (1996)
Office Operations Computer Support Specialist
B.A., University of Massachusetts, North Dartmouth, 1985.

SARAH WALKOWIAK (2000)
Online Delivery Coordinator
B.S., Worcester Polytechnic Institute, 2000.
OFFICE OF THE VICE PRESIDENT FOR DEVELOPMENT AND UNIVERSITY RELATIONS

JOHN L. HEYL (1996)
Vice President for Development and University Relations

Laurie W. Bowater (1997)
Director, Advancement Research

Patti-Lynne M. Campomizzi (1997)
Director of Advancement Services

Anne Carraher
Assistant Director of Annual Giving and Young Alumni Programs

Amy E. Dean
Magazine Editor

Pamela A. Discipio (1990)
Assistant Director of Alumni Relations

Michael W. Dorsey (1985)
Marketing Communications Director

Heather L. Gelardi
Associate Director of Annual Giving

Peggy L. Isaacson (1974)
Graphic Designer
Salter Secretarial School, 1958.

Landy Johnson (2000)
Associate Director Foundation Relations
B.A., University of Chicago, 1979;
M.P.A., Clark University, 1995.

Joan Killough-Miller (1993)
Alumni Editor
B.A., Hamilton College, 1979;
M.A., Syracuse University, 1986.

Linda C. Looft (1996)
Director of External and Government Affairs

David A. Lucht (1978)
Associate Vice President of University Relations; Director Emeritus, Center for Firesafety Studies; Adjunct Professor, Fire Protection Engineering

Lisa C. Maizite (1996)
Director of Capital and Endowed Gifts
B.A., University of Vermont, 1992.

Eleanor M. Mc Crea (1995)
Production Manager, Communications Group
B.S., Worcester State College, 1964;

Tara Myers (2002)
E-Marketing Director
B.A., Boston University, 1997.

Robert A. Oborne (1974)
Senior Advancement Researcher
B.A., UMass Amherst;

Denise R. Rodino (1979)
Executive Director of Corporate and Foundation Relations
B.A., Rutgers University, 1971.

Terry Schmidt Adams (1997)
Director of Corporate Relations & Assistant Director of Foundation Relations
B.S., Worcester Polytechnic Institute, 1992;

Michael J. Sherman (1987)
Design Director

Director of Planned Giving
B.A., Colby College, 1981.

Jean M. Westerlind (1982)
Manager of Donor Relations
A.A., Quinsigamond Community College, 1981.

Kevin Wynn (2002)
Assistant Director of Media Relations
B.S., University of Massachusetts, 1992;

Barbara R. Ziff (1976)
Executive Director, Advancement Operations and Research

ADMINISTRATORS EMERITI

William R. Grogan (1946-1990)
Dean of Undergraduate Studies Emeritus and Professor Emeritus

Robert J. Hall (1956-1990)
Professor Emeritus

Owen W. Kennedy, Jr. (1946-1987)
Dean of Academic Computing Emeritus and Professor Emeritus

David A. Lucht (1978-)
Director Emeritus, Center for Firesafety Studies

Donald N. Zwiep (1957-1990)
Professor and Department Head Emeritus
<table>
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<th>ACADEMIC DEPARTMENT HEADS</th>
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<tr>
<td>LTC EDWARD N. IRELAND</td>
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<tr>
<td>Air Force Aerospace Studies</td>
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<tr>
<td>ERIC W. OVERSTRÖM</td>
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<td>Biology and Biotechnology</td>
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<tr>
<td>CHRISTOPHER H. SOTAK</td>
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<td>Biomedical Engineering</td>
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<td>RAVINDRA DATTA</td>
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<td>Chemical Engineering</td>
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<td>JAMES P. DITTAMI</td>
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<tr>
<td>Chemistry and Biochemistry</td>
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<tr>
<td>FREDERICK L. HART</td>
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<tr>
<td>Civil and Environmental Engineering</td>
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<td>MICHAEL A. GENNERT</td>
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<tr>
<td>Computer Science</td>
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<td>FRED J. LOOFT III</td>
</tr>
<tr>
<td>Electrical and Computer Engineering</td>
</tr>
<tr>
<td>KATHY A. NOTARIANNI (Director)</td>
</tr>
<tr>
<td>Fire Protection Engineering</td>
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<td>PATRICK J. M. QUINN</td>
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<tr>
<td>Humanities and Arts</td>
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<td>McRAE C. BANKS</td>
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<td>Management</td>
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<td>BOGDAN M. VERNESCU</td>
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<td>Mathematical Sciences</td>
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<td>MAJ RANDALL K. BROWN</td>
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<td>DANA L. HARMON</td>
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<td>Physical Education</td>
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<tr>
<td>JOHN W. NORBURY</td>
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<td>Physics</td>
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<td>KHALID SAEED</td>
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<td>Social Science and Policy Studies</td>
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<td>(As of December 1, 2004)</td>
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<td>Numerals following name indicate year(s) of initial appointment.</td>
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<tr>
<td>SHELA J. ABOUD (2004)</td>
</tr>
<tr>
<td>Assistant Professor, Electrical and Computer Engineering</td>
</tr>
<tr>
<td>B.S., Oregon State University, 1996; M.S., Arizona State University, 1998; Ph.D., 2002.</td>
</tr>
<tr>
<td>DAVID S. ADAMS (1984)</td>
</tr>
<tr>
<td>Professor, Biology and Biotechnology</td>
</tr>
<tr>
<td>B.S., Oklahoma State University, 1974; M.S., University of Houston, 1976; Ph.D., 1979.</td>
</tr>
<tr>
<td>WILLIAM A. B. ADDISON, JR. (1986)</td>
</tr>
<tr>
<td>Associate Professor of History; Humanities and Arts</td>
</tr>
<tr>
<td>B.A., University of South Carolina, 1965; M.A., University of Virginia, 1967; M.Phil., Columbia University, 1974; Ph.D., 1986.</td>
</tr>
<tr>
<td>EMMANUEL O. AGU (2002)</td>
</tr>
<tr>
<td>Assistant Professor, Computer Science</td>
</tr>
<tr>
<td>B.Eng., University of Benin, Nigeria, 1994; M.S., University of Massachusetts/Amherst, 1996; Ph.D., 2001.</td>
</tr>
<tr>
<td>LEONARD D. ALBANO (1992)</td>
</tr>
<tr>
<td>Associate Professor, Civil and Environmental Engineering</td>
</tr>
<tr>
<td>Associate Professor, Fire Protection Engineering</td>
</tr>
<tr>
<td>B.S., Tufts University, 1982; M.S., Northwestern University, 1983; Ph.D., Massachusetts Institute of Technology, 1992, P.E.</td>
</tr>
<tr>
<td>DIRAN APELIAN (1990)</td>
</tr>
<tr>
<td>Professor, Mechanical Engineering; Hovumet Professor of Engineering; Director, Metal Processing Institute</td>
</tr>
<tr>
<td>B.S., Drexel University, 1968; Sc.D., Massachusetts Institute of Technology, 1972.</td>
</tr>
<tr>
<td>PADMANABHAN K. ARAVIND (1984)</td>
</tr>
<tr>
<td>Professor, Physics</td>
</tr>
<tr>
<td>B.S., Delhi University (India), 1971; M.S., 1973; Ph.D., Northwestern University, 1980.</td>
</tr>
<tr>
<td>JOSÉ M. ARGÜELLO (1996)</td>
</tr>
<tr>
<td>Associate Professor, Chemistry and Biochemistry</td>
</tr>
<tr>
<td>B.S., National University of Córdoba, 1979; Ph.D., National University of Rio Cuarto, Argentina, 1986.</td>
</tr>
<tr>
<td>HOLLY K. AULT (1983)</td>
</tr>
<tr>
<td>Associate Professor, Mechanical Engineering; Co-Director Design Studio</td>
</tr>
<tr>
<td>B.S., Worcester Polytechnic Institute, 1974; M.S., 1983; Ph.D., 1988.</td>
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<tr>
<td>JOSEPH C. BAGSHAW (1984)</td>
</tr>
<tr>
<td>Professor, Biology and Biotechnology</td>
</tr>
<tr>
<td>B.A., Johns Hopkins University, 1965; Ph.D., University of Tennessee - Oak Ridge Graduate School, 1969.</td>
</tr>
</tbody>
</table>
JOEL J. BRATTIN (1990)
Professor of English; Humanities and Arts
A.B., University of Michigan, 1978;
Ph.D., Stanford University, 1985.

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

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

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

Professor, Military Science, and Head of Department
B.A., Moravian College, 1988;

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.

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

TERRI ANNE CAMESANO (2000)
Assistant Professor, Chemical Engineering
B.S., University of Connecticut, 1995; M.S., 1996;

RONALD D. CHEETHAM (1973)
Professor, Biology and Biotechnology
B.A., University of Minnesota, 1965; M.S., 1967;
Ph.D., Purdue University, 1970.

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;

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

MARK L. CLAYPOOL (1998)
Associate Professor, Computer Science
B.A., Colorado College, 1990;
M.S., University of Minnesota, 1993; Ph.D., 1996.

KEVIN A. CLEMENTS (1970)
Professor, Electrical and Computer Engineering
B.E.E., Manhattan College, 1963;
M.S., Polytechnic Institute of Brooklyn, 1966; Ph.D., 1970.

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;

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

MAJ BILL CROUSE (2003)
Assistant Professor, Military Science
B.S., Central State University, 1993.

THEODORE C. CRUSEBERG (1969)
Associate Professor, Biology and Biotechnology
B.A., University of Connecticut, 1963;
M.S., Yale University, 1964;
Ph.D., Clark University, 1968.

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

ROBERT A. D’ANDREA (1974)
Associate Professor, Civil and Environmental Engineering
B.S., University of Rhode Island, 1964; M.S., 1966;
Ph.D., Cornell University, 1980. P.E.

ERWIN DANNEELS (2000)
Assistant Professor, Management
B.A., University of Ghent (Belgium), 1990; M.B.A., 1991;
M.S., University of California/Davis, 1994;

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

PAUL W. DAVIS (1970)
Professor, Mathematical Sciences;
Dean, Interdisciplinary and Global Studies Division
B.S., Rensselaer Polytechnic Institute, 1966;
M.S., 1967; Ph.D., 1970.

NICHOLAS A. DEMBSEY (1995)
Associate Professor, Fire Protection Engineering
B.S., University of Michigan, 1986
M.S., University of California at Berkeley, 1988; Ph.D., 1995.

MICHAEL A. DEMETRIOU (1997)
Associate Professor, Mechanical Engineering
B.S., University of Southern California, 1987; M.S., 1989;

CHRYSANTHE DEMETRY (1993)
Associate Professor, Mechanical Engineering
B.S., Worcester Polytechnic Institute, 1988;
Ph.D., Massachusetts Institute of Technology, 1993.

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

MIKHAIL F. DIMENTBERG (1994)
Professor, Mechanical Engineering
M.S.C., Moscow Institute of Power Engineering, 1958;

JAMES P. DITTIMI (1985)
Professor, Chemistry and Biochemistry,
and Head of Department
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)
Assistant Professor, Management
B.S., Christian Albert University (Germany), 1988;
M.S., University of New Mexico, 1991;

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

JAMES K. DOYLE (1992)
Associate Professor, Social Science and Policy Studies
B.A., University of California/Berkley, 1982;

R. JAMES DUCKWORTH (1987)
Associate Professor, Electrical and Computer Engineering
B. Eng., Bradford University, 1981;
Ph.D., Nottingham University, 1984.
WILLIAM W. DURGIN (1971)
Professor, Mechanical Engineering; Associate Provost for Academic Affairs and Vice President for Research
Sc.B., Brown University, 1964;
M.S., University of Rhode Island, 1966;
Ph.D., Brown University, 1970. P.E.

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

MICHAIL B. ELMES (1990)
Professor, Management
B.S., Union College, 1975;
M.A., Colgate University, 1979;
Ph.D., Syracuse University, 1989.

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.

MICHELLE EPRAIM (1999)
Assistant Professor of English; Humanities and Arts
B.A., Tufts University, 1991;
M.A., University of Wisconsin, Madison, 1993;

WILLIAM W. FARR (1989)
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
B.A., Centre College, 1980;

DAVID FINKEL (1988)
Professor, Computer Science, and Associate Head of Department
B.A., Temple University, 1966;
M.S., University of Chicago, 1967; Ph.D., 1971.

KATHRYN FISLER (2000)
Assistant Professor, Computer Science
B.A., Williams College, 1991;
M.S., Indiana University, 1992; Ph.D., 1996.

ROBERT W. FITZGERALD (1963)
Professor, Civil and Environmental Engineering; Professor, Fire Protection Engineering
B.S., Worcester Polytechnic Institute, 1953; M.S., 1960;
Ph.D., University of Connecticut, 1969. P.E.

MALCOLM S. FITZPATRICK (1977)
Associate Professor, Civil and Environmental Engineering
B.S., Yale University, 1959, B.E., 1960;
M.S., Stanford University, 1961;

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.

JEFFREY L. FORGENG (1999)
Adjunct Associate Professor of History; Humanities and Arts;
The Paul S. Morgan Curator, The Higgins Armory Museum
B.A., Brown University, 1983;

COSME FURLONG-VAZQUEZ (1999)
Assistant Professor, Mechanical Engineering
B.Eng., University of the Americas, 1989;
M.S., Worcester Polytechnic Institute, 1992; Ph.D., 1999.

RAFAEL GARCIA (2003)
Assistant Professor, Physics
B.A., Cornell University, 1988;
M.S., Penn State University, 1995; Ph.D., 1999.

NIKOLAOS A. GATSONIS (1994)
Associate 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;

Michael A. Gennert (1987)
Associate Professor, Computer Science, and Head of Department; Associate Professor, Electrical and Computer Engineering

TIMOTHY R. GERRITY (2002)
Director, Bioengineering Institute; Research Professor, Biomedical Engineering
B.S., University of Illinois, Chicago, 1972; M.S., 1974;

ARTHUR GERSTENFELD (1976)
Professor, Management
B.M.E., Rensselaer Polytechnic Institute, 1950;
M.S., Massachusetts Institute of Technology, 1966;
Ph.D., 1967.

DANIEL G. GIBSON III (1983)
Assistant Professor, Biology and Biotechnology
B.A., Stanford University, 1966;
M.A., College of William and Mary, 1969;
Ph.D., Boston University, 1980.

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

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; Head Coach, Wrestling
B.S., State University College at Cortland, 1971; M.S., 1972.

WILLIAM R. GROGAN (1946)
Professor Emeritus, Electrical and Computer Engineering; Dean of Undergraduate Studies Emeritus
B.S., Worcester Polytechnic Institute, 1945; M.S., 1949.

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

JAMES P. HANLAN (1975)
Associate Professor of History; Humanities and Arts

PETER H. HANSEN (1992)
Associate Professor of History; Humanities and Arts

FREDERICK L. HART (1974)
Professor, Civil and Environmental Engineering, and Head of Department

GEORGE HEATON (1986)
Adjunct Associate Professor, Management; Adjunct Associate Professor, Social Science and Policy Studies

NEIL T. HEFFERNAN (2002)
Assistant Professor, Computer Science

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

ARTHUR C. HEINRICH, JR. (1992)
Associate Professor, Mathematical Sciences
B.S., University of Missouri/St. Louis, 1980; Ph.D., Carnegie Mellon University, 1986.

HUONG NGO HIGGINS (1998)
Associate Professor, Management

LORRAINE D. HIGGINS (2003)
Associate Professor of English; Humanities and Arts; Director of the Center for Communication Across the Curriculum

WILLIAM D. HOBEY (1963)
Associate Professor, Chemistry and Biochemistry
B.S., Tufts University, 1957; Ph.D., California Institute of Technology, 1962.

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

MICHA HOFRI (1998)
Professor, Computer Science
B.S., Technion–IIT (Haita), 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.

MAYER HUMI (1971)
Professor, Mathematical Sciences

GERMANO S. IANNACCHIONE (1998)
Associate Professor, Physics
B.S., University of Akron, 1987; M.S., 1990; Ph.D., Kent State University, 1993.

LTC EDWARD N. IRELAND (2003)
Professor, Air Force Aerospace Studies, and Head of Department

STEPHEN N. JASPERSON (1970)
Professor, Physics

PARAMASIVAM JAYACHANDRAN (1977)
Associate Professor, Civil and Environmental Engineering
B.E., University of Madras (India), 1966; M.S., University of Wisconsin, 1971; Ph.D., 1975.

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

HAMID JOHARI (1989)
Professor, Mechanical Engineering, and Associate Head of Department
B.S., California Institute of Technology, 1983; M.S., University of Washington, 1984; Ph.D., 1989.

SHARON A. JOHNSON (1988)
Associate Professor, Management; Director of Industrial Engineering Program
B.S., University of Michigan, 1983; M.S., Cornell University, 1986; Ph.D., 1989.
CHICKERY J. KASOUF (1990)
Associate Professor, Management

ROBERT N. KATZ (1990)
Research Professor, Mechanical Engineering
B.S., Massachusetts Institute of Technology, 1961; M.S., University of Michigan, 1963; Ph.D., Massachusetts Institute of Technology, 1969.

NIKOLAOS KAZANTZIS (2001)
Assistant Professor, Chemical 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.

NICHOLAS K. KILDAHL (1976)
Professor, Chemistry and Biochemistry
B.S., Purdue University, 1968; Ph.D., University of Illinois at Urbana, 1973.

BRIAN KING (2002)
Assistant Professor, Electrical and Computer Engineering
B.S., Worcester Polytechnic Institute, 1993; M.S., 1995; Ph.D., University of Arizona, 2000.

ROBERT E. KINICKI (1978)
Associate Professor, Computer Science
B.S., Case Western Reserve University, 1968; M.S., Indiana University, 1975; Ph.D., Duke University, 1978.

CAROLANN KOLECI (2001)
Assistant Professor, Physics

Assistant Professor, Interdisciplinary and Global Studies Division

ROBERT C. LABONTÉ (1997)
Professor of Practice, Electrical and Computer Engineering
B.S., Worcester Polytechnic Institute, 1954; M.S., 1960.

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; Ph.D., 1996.

KAREN A. LEMONE (1981)
Associate Professor, Computer Science
B.A., Tufts University, 1964; M.S., Boston College, 1972; Ph.D., Northeastern University, 1979.

JIANYU LIANG (2004)
Assistant Professor, Mechanical Engineering

KENT P. LJUNGQUIST (1977)
Professor of English; Humanities and Arts

ELEANOR T. LOIACONO-MELLO (2000)
Assistant Professor, Management
B.A., Boston University, 1992; M.B.A., Boston College, 1996; Ph.D., University of Georgia, 2000.

FRED J. LOOFT III (1980)
Professor, Electrical and Computer Engineering; Head of Department; Professor, Biomedical Engineering; Professor, Mechanical Engineering

WENJING LOU (2003)
Assistant Professor, Electrical and Computer Engineering
B.E., Xi’an Jiaotong University, 1993; M.E., 1996; M.A.Sc., Nanyang Technological University, 1998; Ph.D., University of Florida, 2003.

REINHOLD LUDWIG (1986)
Professor, Electrical and Computer Engineering; Professor, Biomedical Engineering; Professor, Mechanical 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

JAMES M. LYNEIS (2002)
Professor of Practice, Social Science and Policy Studies
S.B., Massachusetts Institute of Technology, 1971; Ph.D., University of Michigan, 1974.

YI H. MA (1967)
Professor, Chemical Engineering
Francis B. Manning Professorship
B.S., National Taiwan University, 1959; M.S., University of Notre Dame, 1963; Sc.D., Massachusetts Institute of Technology, 1967.

JOHN C. MACDONALD (2001)
Assistant Professor, Chemistry
SERGEY N. MAKAROV (2000)  
Associate Professor, Electrical and Computer Engineering  
M.S., St. Petersburg State university (Russia), 1982;  
Ph.D., 1986.

MAKHLOUF M. MAKHLOUF (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, 1989.

RAJIB B. MALLICK (1998)  
Associate Professor, Civil & Environmental Engineering  
B.S., Jadavpur University (India), 1989;  
M.S., Auburn University, 1993; Ph.D., 1997.

JO ANN MANFRA (1972)  
Professor of History; Humanities and Arts  
B.S., State University of New York at Cortland, 1963;  
M.S., 1967; Ph.D., University of Iowa, 1975;  
J.D., Suffolk University Law School, 1977;  

MURALI MANI (2003)  
Assistant Professor, Computer Science  
B.Tech., India Institute of Technology, 1998;  
M.S., University of California, 2000; Ph.D., 2003.

H. J. MANZARI (2001)  
Assistant Professor, Spanish; Humanities & Arts  
B.A., Hobart College, 1991;  
M.A., Pennsylvania State University, 1993;  
M.A., University of Virginia, 1995; Ph.D., 2001.

WILLIAM J. MARTIN (2000)  
Associate Professor, Mathematical Sciences, and  
Associate Head of Department  
B.A., State University of New York/Potsdam, 1986;  
M.A., 1986;  
Ph.D., University of Waterloo (Canada), 1992.

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.

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

W. GRANT Mc GIMPSEY (1989)  
Professor, Chemistry and Biochemistry  
B.S., Brock University (Canada), 1978; M.S., 1981;  
Ph.D., Queen’s University (Canada), 1985.

JOHN A. Mc NEILL (1994)  
Associate Professor, Electrical and Computer Engineering  
A.B., Dartmouth College, 1983;  
M.S., University of Rochester, 1991;  
Ph.D., Boston University, 1994.

YITZHAK MENDELSON (1983)  
Associate Professor, Biomedical Engineering  
B.S., State University of New York at Buffalo, 1975;  
M.S., 1976;  
Ph.D., Case Western Reserve University, 1983.

LAURA J. MENIDES (1976)  
Professor of English; Humanities and Arts  
B.A., City University of New York, 1959;  
M.A., University of Chicago, 1964;  

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

JAMSHED J. MISTRY (1999)  
Assistant Professor, Management  
B. Com., Poona University (India), 1976;  
B.S., Purdue University, 1983;  
M.B.A., University of Utah, 1984;  

YONG-MO MOON (2002)  
Assistant Professor, Mechanical Engineering  
B.S., Yonsei University (Seoul, Korea), 1993; M.S., 1995;  
Ph.D., University of Michigan, 2000.

CARLOS J. MORALES (2002)  
Assistant Professor, Mathematical Sciences  
B.A., University of Houston, 1992; M.A., 1995;  
Ph.D., Boston University, 2002.

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

WESLEY T. MOTT (1987)  
Professor of English; Humanities and Arts  

KANKANA MUKHERJEE (2002)  
Assistant Professor, Mechanical Engineering  
B.A., North Eastern Hill University (India), 1983;  
MA, 1985; M.Phil., 1989;  

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

FRANCIS NOONAN (1978)  
Associate Professor, Management;  
Associate Professor, Fire Protection Engineering  
B.S., Boston College, 1963;  
M.S., Northeastern University, 1967;  
Ph.D., University of Massachusetts, 1973.
JOHN W. NORBURY (2004)
Professor, Physics, and Head of Department
B.Sc., University of Melbourne (Australia), 1977;
M.Sc., 1979;
Ph.D., University of Idaho, 1983.

ROBERT L. NORTON (1981)
Professor, Mechanical Engineering
B.S., Northeastern University, 1967;
M.S., Tufts University, 1970. P.E.

KATHY A. NOTARIANNI
Adjunct Assistant Professor, Fire Protection Engineering; Director, Center for Fire Safety Studies

JOHN T. O’CONNOR (1970)
Professor, Social Science and Policy Studies; Professor, Management
A.B., College of the Holy Cross, 1960;
Ph.D., University of Notre Dame, 1970;
M.P.H., Harvard University, 1975.

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.M., 1988; Ph.D., 1990.

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.

JAMES C. O’SHAUGHNESSY (1986)
Professor, Civil and Environmental Engineering
B.S., University of New Hampshire, 1965;

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

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

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

Assistant Professor, Military Science; Recruiting Officer
B.A., University of Massachusetts (Amherst), 1999.

E. MALCOLM PARKINSON (1974)
Associate Professor of History; Humanities and Arts
B.S., Queen’s University of Belfast, 1963;
Ph.D., Belfast, 1966;

JAMES W. PAVLIK (1974)
Professor, Chemistry and Biochemistry
A.B., Carthage College, 1959;
M.S., Virginia Polytechnic and State University, 1961;
Ph.D., George Washington University, 1970.

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

PEDER C. PEDERSEN (1987)
Professor, Electrical and Computer Engineering;
Professor, Biomedical Engineering
B.S., Aalborg Engineering College, 1971;
M.E., University of Utah, 1974; Ph.D., 1976.

CREIGHTON PEET (2000)
Program Coordinator/Adjunct Assistant Professor, Interdisciplinary and Global Studies Division
B.A., Harvard College, 1966;

JOSEPH D. PETRUCELLI (1978)
Professor, Mathematical Sciences
A.B., Boston College, 1971;
M.S., Purdue University, 1974; Ph.D., 1978.

ROBERT A. PEURA (1968)
Professor, Biomedical Engineering; Professor, Electrical and Computer Engineering
B.S., Worcester Polytechnic Institute, 1964;
M.S., Iowa State University, 1967; Ph.D., 1969.

GEORGE D. J. PHILLIES (1985)
Professor, Physics
S.B., Massachusetts Institute of Technology, 1969,

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

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

JEANINE D. PLUMMER (1999)
Assistant Professor, Civil & 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.

RYSZARD J. PRYPUTNIEWICZ (1978)
Professor, Mechanical Engineering
Kenneth G. Merriam Distinguished Professorship
B.S., University of Hartford, 1972;
M.S., University of Connecticut, 1974; Ph.D., 1976. P.E.

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

PATRICK J. M. QUINN (2002)
Professor, Humanities and Arts, and Head of Department
B.A., University of Guelph (Canada), 1971;
M.A., University of Ottawa (Canada), 1972;

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

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.

MALCOLM H. RAY (1998)
Associate Professor and White Chair, Civil & Environmental Engineering;
Associate Professor, Mechanical Engineering
B.S., University of Vermont, 1983;
M.S., Carnegie-Mellon University, 1984;
Ph.D., Vanderbilt University, 1992.

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.

CAPT HAROLD J. RIDER (2000)
Assistant Professor, Military Science
B.S., Bryant College, 1984.

KENT J. RISSMILLER (1988)
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.

YIMING RONG (1998)
Professor, Mechanical Engineering
John Woodman Higgins Professorship in Engineering (2002-2005), 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.

CAROLINA RUIZ (1998)
Associate Professor, Computer Science
B.S., University of Los Andes, Colombia, 1988; B.S., 1990;
Ph.D., University of Maryland, 1996.

JILL RULFS (1990)
Associate Professor, Biology and Biotechnology;
Pre-Health Professions Advisor
B.S., University of Massachusetts, 1973;
Ph.D., Tufts University, 1982.

ELKE A. RUNDENSTEINER (1996)
Associate Professor, Computer Science
B.S., Johann Wolfgang Goethe University, Frankfurt,
West Germany; M.S., 1984;
M.S., Florida State University, 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.

KHALID SAEED (1997)
Professor, Social Science and Policy Studies, and Head of Department
B.S., University of Engineering and Technology, Parkistan, 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)
Assistant Professor, Humanities and Arts
B.A., Hampshire College, 1984;
Ph.D., University of California at Santa Cruz, 2000.

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

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

ALFRED A. SCALA (1966)
Professor, Chemistry and Biochemistry
B.S., Brooklyn College, 1957; M.S., 1961;
Ph.D., Polytechnic Institute of Brooklyn, 1965.

LANCE E. SCHACHTERLE (1970)
Professor of English; Humanities and Arts;
Associate Provost for Academic Affairs
A.B., Haverford College, 1966;

STANLEY M. SELKOW (1980)
Professor, Computer Science
B.S., Carnegie Institute of Technology, 1965;

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

EUNMI SHIM (2002)
Assistant 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)
Associate Professor, Mechanical Engineering;
Associate Professor, Biomedical Engineering
B.S., Regional Engineering College, 1978;
M.S., Indian Institute of Technology, 1980;

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

RUTH L. SMITH (1983)
Associate Professor of Religion; Humanities and Arts
B.A., East Tennessee State University, 1969;
M.A., Ohio University, 1971;
M.T.S., Harvard University Divinity School, 1976;
Ph.D., Boston University, 1982.

MICHAEL M. SOKAL (1970)
Professor of History; Humanities and Arts
B.E., Cooper Union, 1966;
M.A., Case Western Reserve University, 1968; Ph.D., 1972.

Assistant Professor, Aerospace Studies

CHRISTOPHER H. SOTAK (1988)
Professor, Biomedical Engineering, and Head of
Department; Professor, Chemistry & Biochemistry
B.A., University of Northern Colorado, 1975; M.A., 1980;
Ph.D., Syracuse University, 1983;

DIANE M. STRONG (1995)
Associate Professor, Management
B.S., University of South Dakota, 1974;
M.S., New Jersey Institute of Technology, 1978;
M.S., Carnegie Mellon University, 1983;

JOHN M. SULLIVAN, JR. (1987)
Professor, Mechanical Engineering; Professor, Electrical
& Computer Engineering; Professor, Biomedical Engineering
B.S., Zoology, University of Massachusetts, 1973;
B.S., Mec.E., 1977; M.S., Mec.E., 1978;
Ph.D., Thayer School of Engineering, Dartmouth
College, 1986.

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

DALIN TANG (1988)
Professor, Mathematical Sciences;
Professor, Biomedical Engineering
B.A., Nanjing Institute of Technology, 1981;

STEVEN S. TAYLOR (2002)
Assistant Professor, Management
B.S., Massachusetts Institute of Technology, 1982;
M.A., Emerson College, 1993;

VENKAT R. THALLADI (2002)
Assistant Professor, Chemistry and Biochemistry
B.S., Kakatiya University (India), 1990; M.S., 1992;
Ph.D., University of Hyderabad (India), 1998.

ROBERT W. THOMPSON (1976)
Professor, Chemical Engineering
B.S., Clarkson Institute of Technology, 1971; M.S., 1973;
Ph.D., Iowa State University, 1975.
JOHN M. TRIMBUR (1987)
Professor of English; Humanities and Arts
B.A., Stanford University, 1968;
M.A., State University of New York at Buffalo, 1971;
Ph.D., 1982.

GRETTAR TRYGGVASON (2000)
Professor, Mechanical Engineering, and Head of Department
B.S., University of Iceland, 1980;
M.S., Brown University, 1982; Ph.D., 1985.

GRAY TUTTLE (2003)
Assistant Professor of History; Humanities and Arts
B.A., Princeton University, 1991;
M.A., Harvard University, 1996; Ph.D., 2002.

HELEN G. VASSALLO (1982)
Professor, Management;
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;
Associate Dean, Interdisciplinary and
Global Studies Division
B.S.E.E., Worcester Polytechnic Institute, 1979;

DOMOKOS VERMES (1990)
Associate Professor, Mathematical Sciences
M.S. (Electrical), Technische Universität, 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 Bucuresti, 1982; M.S., 1982;

SUSAN VERNON-GERTENFELD (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; Humanities and Arts
A.B., Catawba College, 1967;
M.F.A., Southern Methodist University, 1969;
Ph.D., University of Illinois, 1979.

OLGA VOKKOFF (2000)
Assistant Professor, Management
B.S., University of British Columbia (Canada), 1971;
M.B.A., University of Western Ontario (Canada), 1973;
Ph.D., 2000;
M.A., Queen’s College (Canada), 1994.

DARKO VOLKOV (2004)
Assistant 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.

MATTHEW O. WARD (1986)
Professor, Computer Science
B.S., Worcester Polytechnic Institute, 1977;
M.S., University of Connecticut, 1979; Ph.D., 1981.

PAMELA J. WEATHERS (1979)
Professor, Biology and Biotechnology
B.S., Marquette University, 1969;
Ph.D., Michigan State University, 1974.

ELISE A. WEAVER (2001)
Assistant Professor, Social Science and Policy Studies
B.S., University of Toronto, 1989; M.A., 1992;

SUZANNE L. WEEKES (1998)
Associate Professor, Mathematical Sciences
B.S., Indiana University, 1989;
M.S., University of Michigan, 1990; Ph.D., 1995.

STEPHEN J. WEININGER (1965)
Professor, Chemistry and Biochemistry;
Professor, Interdisciplinary and Global Studies Division
B.A, Brooklyn College, 1957;

WILLIAM C. WEIR (2000)
Adjunct Assistant Professor and Manager of the Robotics Laboratory, Mechanical Engineering
B.S., Union College, 1995;
M.S., Worcester Polytechnic Institute, 1997; Ph.D., 2001.

JAYSON D. WILBUR (2002)
Assistant Professor, Mathematical Sciences
B.S., Worcester Polytechnic Institute, 1997;
M.S., Purdue University, 2000; Ph.D., 2002.

Assistant Professor, Chemical Engineering
B.A., Wellesley College, 1998;

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

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

KRISTIN NELSON WOBBE (1995)
Associate Professor, Chemistry and Biochemistry
B.A., St. Olaf College, 1983
Ph.D., Harvard University, 1991

JOHN P. WOYCHEESE (2000)
Assistant Professor, Fire Protection Engineering
B.S., University of California/Berkeley, 1994; M.S., 1996;
ROBERT G. ZALOSH (1990)
Professor, Fire Protection Engineering
B.M.E., The Cooper Union, 1965;
M.S., University of Rochester, 1966;
Ph.D., Northeastern University, 1970.

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

JOHN F. ZEUGNER (1971)
Professor of History; Humanities and Arts
A.B., Harvard College, 1959;
M.A., Florida State University, 1968; Ph.D., 1971.

QINGYANG ZHANG (2002)
Research Assistant Professor, Bioengineering Institute
B.S., Shanghai University Industry College, 1981;
M.S., Shanghai University of Technology, 1988;
M.S., Worcester Polytechnic Institute, 1993; Ph.D., 1998.

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

ALEX A. ZOZULYA (1998)
Professor, Physics
B.S., Moscow Engineering Physical Institute, 1978;
Ph.D., Lebedev Physics Institute of the Academy of
Sciences of the USSR, 1984.

FACULTY EMERITI

Numerals following name indicate years of service.

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

LADISLAV H. BERKA (1965-2001)
Professor Emeritus, Chemistry and Biochemistry

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

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

ROGER R. BORDEN (1959-1987)
Professor Emeritus, Mechanical Engineering

ROY R. BOURGAULT (1955-1985)
Professor Emeritus, Mechanical Engineering

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

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

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

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

EDWARD N. CLARKE (1965-1994)
Professor Emeritus

VINCENT CONNOLLY (1956-1998)
Professor Emeritus, Mathematical Sciences

EDMUND T. CRANCH (1978-1985)
Professor Emeritus and President Emeritus

LOUIS J. CURRAN, JR. (1966-2004)
Professor Emeritus, Humanities and Arts

FRANK D. DEFALCO (1960-1999)
Professor Emeritus, Civil & Environmental Engineering

JAMES S. DEMETRY (1971-2000)
Professor Emeritus, Electrical & Computer Engineering

RICHARD D. DESROSIIERS (1972-1991)
Professor Emeritus, Civil Engineering

WILHELM H. EGGIMANN (1964-1999)
Professor Emeritus, Electrical & Computer Engineering

LEE FONTANELLA (1993-2002)
Professor and Department Head Emeritus, Humanities and Arts

LEONARD GOODWIN (1974-1989)
Professor Emeritus, Social Science and Policy Studies

HARTLEY 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

RAYMOND R. HAGGLUND (1956-2004)
Professor Emeritus, Mechanical Engineering

ROBERT J. HALL (1956-1990)
Professor Emeritus, Mechanical Engineering and Management; Former Director of Continuing Education

MARY M. HARDELL (1972-1996)
Professor Emeritus, Computer Science

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

DONALD W. HOWE (1942-1981)
Professor Emeritus, Electrical Engineering
OWEN W. KENNEDY, JR. (1946-1987)  
Professor Emeritus, Electrical Engineering; Emeritus Dean of Academic Computing  

KRISHNASWAMI ENGAR KESHAVAN (1967-1998)  
Professor Emeritus, Civil & Environmental Engineering  

WALTER A. KISTLER (1954-1994)  
Professor Emeritus, Mechanical Engineering  

DIETER KLEIN (1979-1999)  
Professor Emeritus, Management  

MICHAEL W. KLEIN (1979-1995)  
Professor Emeritus, Physics  

CARL H. KOONTZ (1952-1986)  
Professor Emeritus, Civil Engineering  

H. PETER LANYON (1967-1999)  
Professor Emeritus, Electrical & Computer Engineering  

ROBERT LONG, II (1957-1995)  
Professor Emeritus, Physics  

Professor Emeritus, Mathematical Sciences  

JOHN A. MAYER (1956-1990)  
Professor Emeritus, Mechanical Engineering  

Professor Emeritus, Electrical and Computer Engineering  

DAVID P. MC KAY (1956-1993)  
Professor Emeritus, Music  

BRUCE C. MC QUARRIE (1960-1990)  
Professor Emeritus, Mathematical Sciences  

WILLIAM B. MILLER (1963-1989)  
Professor Emeritus, Mathematical Sciences  

WILLIAM R. MOSER (1981-2000)  
Professor Emeritus, Chemical Engineering  

Professor Emeritus, Physics  

MERL M. NORCROSS (1952-1994)  
Professor Emeritus, Physical Education and Athletics  

NICHOLAS L. ONORATO (1955-1994)  
Professor Emeritus, Social Science and Policy Studies/Management; Director, School of Industrial Management  

GILBERT H. OWYANG (1961-1990)  
Professor Emeritus, Electrical Engineering  

Professor Emeritus and President Emeritus  

JOSEPH D. SAGE (1957-1994)  
Professor Emeritus, Civil Engineering  

KENNETH E. SCOTT (1948-1991)  
Professor Emeritus, Mechanical Engineering  

GEORGE E. STANNARD (1946-1986)  
Professor Emeritus, Electrical Engineering  

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  

FRED N. WEBSTER (1948-1972)  
Professor Emeritus, Mechanical Engineering  

ALVIN H. WEISS (1966-1994)  
Professor Emeritus, Chemical Engineering  

JERALD A. WEISS (1962-1988)  
Professor Emeritus, Physics  

LESLEY C. WILBUR (1957-1987)  
Professor Emeritus, Mechanical Engineering; Professor and Chairman of Nuclear Reactor Facility Emeritus  

JOHN F. WILD (1962-1992)  
Professor Emeritus, Physics  

LYLE E. WIMMERGREN (1969-1994)  
Professor Emeritus, Management  

Professor Emeritus, Social Science and Policy Studies  

DONALD N. ZWIEP (1957-1990)  
Professor and Department Head Emeritus, Mechanical Engineering  

YI H. MA  
Francis B. Manning Professorship  

UMBERTO MOSCO  
Harold J. Gay Professorship in Mathematics  

RYSZARD J. PRYPUTNIEWICZ  

MALCOLM H. RAY  
Ralph H. White Family Distinguished Professorship  

YIMING (KEVIN) RONG  
John Woodman Higgins Professorship in Engineering (2002-2005)
<table>
<thead>
<tr>
<th>Year</th>
<th>Award Category</th>
<th>Recipients</th>
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ACCREDITATION

Worcester Polytechnic Institute is accredited by the New England Association of Schools and Colleges, Inc., a non-governmental, nationally recognized organization whose affiliated institutions include elementary schools through collegiate institutions offering post-graduate instruction.

Accreditation of an institution by the New England Association indicates that it meets or exceeds criteria for the assessment of institutional quality periodically applied through a peer group review process. An accredited school or college is one which has available the necessary resources to achieve its stated purposes through appropriate educational programs, is substantially doing so, and gives reasonable evidence that it will continue to do so in the foreseeable future. Institutional integrity is also addressed through accreditation.

Accreditation by the New England Association is not partial but applies to the institution as a whole. As such, it is not a guarantee of the quality of every course or program offered, or the competence of individual graduates. Rather, it provides reasonable assurance about the quality of opportunities available to students who attend the institution.

In addition, the programs leading to majors in biomedical engineering, chemical engineering, civil engineering, electrical and computer engineering, industrial engineering, manufacturing engineering and mechanical engineering are accredited by the Engineering Accreditation Commission of ABET.

The Chemistry and Biochemistry Department and its program at WPI are approved by the American Chemical Society for a major in chemistry or biochemistry. Those chemistry majors who complete a program satisfying the guidelines established by the American Chemical Society are certified to that organization as having received an undergraduate professional education in chemistry or biochemistry.

The Computer Science program has been accredited by the Computing Accreditation Commission of ABET.

The undergraduate and graduate business offerings in the Department of Management are accredited by AACSB International, the Association to Advance Collegiate Schools of Business. AACSB International is a not-for-profit organization consisting of more than 900 educational organizations and corporations. Its mission is excellence in management education in colleges and universities. Headquartered in St. Louis, AACSB International is the premier accrediting agency and service organization for business schools.

POLICIES & PRACTICES

NOTICE OF NONDISCRIMINATORY POLICY AS TO STUDENTS
It is the policy of Worcester Polytechnic Institute that each qualified individual, regardless of race, color, sex, religion, sexual orientation, national origin, age as defined by law, or handicap, shall have equal opportunity in education, employment or services of Worcester Polytechnic Institute. It is the policy of WPI to follow U.S. federal government eligibility guidelines in the administration of its institutional financial aid program.

STUDENT RESPONSIBILITIES FOR ETHICAL AND PROFESSIONAL CONDUCT
WPI expects all its students to demonstrate the highest sense of honor in respecting academic and professional traditions such as acknowledging the borrowing or use of other people’s ideas. Willful violations (like plagiarism) of such academic traditions or of legal restrictions (like those regarding copyright) will be considered violations of the “Campus Code” as described in the Student Planner.

WPI education is strongly committed to project-based learning, to providing students with access to state-of-the-art technology, and to working with professionals, on and off campus. Therefore, when students are exposed to proprietarial and/or confidential information, they must accept responsibilities appropriate to their preparation for life-long careers in which codes of ethics govern professional conduct.

Facilities such as the off-campus projects, employment sites, and those listed in “Resources Available to Undergraduates” (pages 8-16) permit students to gain experience with techniques at the forefront of industrial and research development. With this access comes the added responsibility of safeguarding students of any agreements they sign regarding conditions or restrictions for access to certain equipment or information will also be considered a violation of the “Campus Code” as described in the Student Planner.

Record of any penalties assigned by the WPI Campus Judicial System which result from violation of standards of ethical conduct will become a permanent part of that student’s disciplinary record.

STUDENT ABSENCE DUE TO RELIGIOUS BELIEFS
Section 2B, Chapter 151C of the General Laws of the Commonwealth of Massachusetts: “Any student in an educational or vocational training institution, other than a religious or denominational educational or vocational training institution, who is unable, because of his/her religious beliefs, to attend classes or to participate in any examination, study, or work requirement on a particular day shall be excused from any such examination or study or work requirement, and shall be provided with an opportunity to make up such examination, study, or work requirement which he/she may have missed because of such absence on any particular day; provided, however, that such makeup examination or work shall not create an unreasonable burden upon such school. No fees or any kind shall be charged by the institution for making available to the said student such opportunity. No adverse or prejudicial effects shall result to any students because of his/her availing himself/herself of the provisions of this section.”
The information contained in this Undergraduate Catalog is not a complete statement of all the policies, practices, rules and regulations of Worcester Polytechnic Institute. Any statement made in this publication is for current informational purposes only and is subject to change by the governing body of WPI or its duly authorized representatives. Certain policies, rules and regulations are not published in this publication but are promulgated directly by the appropriate department. Members of the WPI community are expected to abide by the current policies, practices, rules and regulations of the college, even though they may not be contained in this publication or may not be consistent with the information contained in this publication, whether due to a properly authorized change or to a printing error.

Changes, deletions, and additions authorized by the governing body of WPI, after the printing of this catalog, are posted on WPI’s web page at www.wpi.edu/ as a supplement to the undergraduate catalog, and includes the effective date of the action.

DRIVING TO WPI

FROM THE EAST:
Take Mass. Turnpike (I-90) to Exit 11A (I-495). Proceed north to I-290, then west into Worcester. Take Exit 18, turn right at end of ramp, then an immediate right before next traffic light. At next light, proceed straight through, bearing to the right on Salisbury St. At the WPI sign, turn left onto Boynton St., then right onto Institute Rd., then right onto West St. Visitor parking is on the left after footbridge.

FROM THE NORTH:
Take I-495 south to I-290. Follow directions as from east.

FROM THE SOUTH AND WEST:
Take Mass. Turnpike (I-90) to Exit 10 (Auburn). Proceed east on I-290 into Worcester. Take Exit 17, turn left at end of ramp, follow Rte. 9 west through Lincoln Sq., straight onto Highland St., then right at light onto West St. and through first intersection. Visitor parking is on the left after footbridge.