

# 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.)

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## OFFICERS OF THE CORPORATION

RONALD L. ZARRELLA '71  
*Chairman*

WARNER S. FLETCHER  
*Vice Chairman*

LEONARD E. REDON '73  
*Vice Chairman*

EDWARD ALTON PARRISH  
*President and CEO*

STEPHEN J. HEBERT  
*Secretary and Treasurer*

SYLVIA CUCINOTTA  
*Associate Treasurer*

FRANK P. CONTI  
*Assistant Secretary*

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## AT LARGE MEMBERS

PAUL A. ALLAIRE, '60 (1987)  
*Chairman*  
Xerox Corporation  
Stamford, CT

PAUL W. BAYLISS, '60 (1989)  
Bayliss Consultants  
Naples, ME

ROBERT H. BECKETT '57, (1986)  
*Retired Chairman & CEO*  
AmeriQuest/Robec  
Horsham, PA

THOMAS A. CORCORAN (1993)  
*President and CEO*  
Gemini Air Cargo  
President, Corcoran Enterprises LLC  
Potomac, MD

WARNER S. FLETCHER (1993)  
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 of  
Human Resource Management*  
Harvard Business School  
Boston, MA

CLAIRE L. GAUDIANI  
Yale Law School  
New Haven, CT

PETER H. HORSTMANN '55 (1984)  
*Retired*  
New York Times Co.  
Worcester, MA

M HOWARD JACOBSON (1977)  
*Senior Advisor*  
Bankers Trust, Private Bank Services  
Westborough, MA

CHARLES C. JOHNSTON '57 (1991)  
*Chairman*  
Ventex Technology Inc.  
Riviera Beach, FL

JOHN L. LaMATTINA (2001)  
*Vice President, Pfizer Inc.*  
Executive Vice President, Pfizer Global Research  
President, Worldwide Research  
New London, CT

GORDON B. LANKTON (1980)  
*President*  
NYPRO, Inc.  
Clinton, MA

PETER H. LEVINE (1990)  
UMass Memorial Health Care  
Worcester, MA

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

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

JOHN M. NELSON (1987)  
*Chairman*  
Brown & Sharpe Mfg. Co.  
Worcester, MA

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

WINDLE B. PRIEM '59 (1991)  
*Vice Chairman and Director*  
Korn/Ferry International  
New York, NY

LEONARD E. REDON '73 (1992)  
*Vice President*  
Eastman Kodak Company  
Director, Rochester Area Operations  
Rochester, NY

ROBERT P. RESTREPO, JR. (2000)  
*President, CEO & Director*  
Allmerica Property & Casualty  
*Vice President*  
Allmerica Financial Corporation  
Worcester, MA

JOHN J. SHIELDS (SIM '69) (1990)  
*General Partner*  
Boston Capital Ventures  
Boston, MA

H. KERNER SMITH, II (1993)  
*Advisor*  
Bain Capital, Inc.  
Sudbury, MA

GLENN YEE, '74 (1999)  
CEO  
Pacific Can Co., Ltd.  
Wanchai, Hong Kong

RONALD L. ZARRELLA, '71 (1988)  
*Chairman & CEO*  
Bausch & Lomb, Inc.  
Rochester, NY

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**EX-OFFICIO MEMBER**

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EDWARD ALTON PARRISH (1995)  
*President of the Institute*

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**ALUMNI MEMBERS**

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**To June 30, 2002**

MICHAEL A. DIPIERRO '68 (1994)  
*Principal*  
Trident Consulting Group  
Shrewsbury, MA

**To June 30, 2003**

DANIEL I. COIFMAN '67 (1995)  
ABLE International Corporation  
Santurce, PR

STEPHEN E. RUBIN '74 (1995)  
*Chairman*  
Intellution, Inc.  
Norwood, MA

**To June 30, 2004**

ALFRED A. MOLINARI, JR. '63 (1996)  
*President and CEO*  
Data Translation, Inc.  
Marlboro, MA

FREDERICK D. RUCKER '81 (1996)  
*President and CEO*  
Network Mantra, Inc.  
Chantilly, VA

**To June 30, 2005**

GEORGE T. ABDOW '53 (1993)  
*Retired Chairman*  
Abdow Corporation  
Springfield, MA

DAVID K. HEEBNER '67 (1997)  
*Corporate VP, Strategic Planning*  
General Dynamics  
Falls Church, VA

DONALD K. PETERSON '71 (1997)  
*President & CFO*  
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 (1999)  
*Partner*  
Accenture  
Wellesley, MA

**To June 30, 2007**

PHILIP B. RYAN '65 (1999)  
*Managing Director*  
RYAN Associates  
Bedford, NH

MICHAEL P. ZARRILLI '71 (1999)  
*Managing Director and COO*  
North American Credit Markets  
J. P. Morgan Securities, Inc.  
New York, NY

**To June 30, 2008**

KAREN L. BEAN '86 (2000)  
*Chief Operating Officer*  
CADKEY Corporation  
Marlborough, MA

**EMERITI TRUSTEES**

- WALTER J. BANK, '46 (1986)  
Bethesda, MD
- JOHN LOTT BROWN, '46 (1983)  
Oberlin, OH
- ROBERT CUSHMAN (1984)  
Naples, FL
- C. MARSHALL DANN, '35 (1989)  
Wilmington, DEL
- RICHARD A. DAVIS, '53 (1987)  
Waterford, CT
- WILLIAM A. DELPHOS, '74 (1992)  
Kensington, MD
- ALBERT M. DEMONT, '31 (1974)  
Schenectady, NY
- WILLIAM P. DENSMORE '45 (1995)  
Worcester, MA
- IRVING JAMES DONAHUE, JR., '44 (1993)  
Shrewsbury, MA
- RAYMOND J. FORKEY, '40 (1989)  
Tequesta, FL
- JOHN C. S. FRAY (1999)  
Worcester, MA
- HOWARD G. FREEMAN '40 (1994)  
Worcester, MA
- ANSON C. FYLER, '45 (1982)  
Grantham, NH
- BARBARA B. GATISON, '74 (2000)  
Wayne, PA
- CALEB D. HAMMOND, '37 (1988)  
Maplewood, NJ
- WILLIAM E. HANSON, '32 (1972)  
Shelton, WA
- FRANCIS S. HARVEY, '37 (1976)  
Worcester, MA
- JAMES N. HEALD, II (1967)  
Worcester, MA
- JOHN E. HOSSACK '46 (1994)  
New Canaan, CT
- WILFRID J. HOUDE, '59 (1998)  
Saratoga, CA
- PAUL J. KEATING, II '64 (2000)  
Leominster, MA
- C. JOHN LINDEGREN, JR., '39 (1991)  
Westboro, MA
- ARTHUR J. LOVETERE, '60 (1993)  
Atlanta, MI
- CLAUDE P. MANCEL '71 (1997)  
Belgium
- MYLES McDONOUGH (1999)  
Worcester, MA
- JOHN C. METZGER, JR., '46 (1989)  
Vero Beach, FL
- CHARLES R. MICHEL, '37 (1972)  
Sun City, AZ
- DAVID P. NORTON '62 (2000)  
Concord, MA
- JOHN F. O'BRIEN, (1996)  
Worcester, MA
- STANLEY C. OLSEN (1985)  
Lecanto, FL
- HILLIARD W. PAIGE, '41 (1984)  
Washington, DC
- RAYMOND J. PERREAULT, '38 (1993)  
Vero Beach, FL
- CAROL L. REINISCH (2001)  
Falmouth, MA
- DONALD E. ROSS, '54 (1993)  
Surry, NH
- GEORGE E. SALTUS, '53 (1991)  
Boulder, CO
- GORDON H. SIGMAN, JR., '59 (1996)  
Port St. Lucie, FL
- DOROTHY M. SIMON (1988)  
Pittsboro, NC
- S. MERRILL SKEIST, '40 (1990)  
Syosset, NY
- ROBERT C. STEMPEL '55 (1994)  
Oxford, MI
- DONALD TAYLOR, '49 (2000)  
North Hampton, NH
- HOWARD C. WARREN, '42 (1982)  
Chicago, IL
- LEONARD H. WHITE, '41 (1992)  
Worcester, MA

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## ADMINISTRATION

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

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### OFFICE OF THE PRESIDENT

---

EDWARD ALTON PARRISH (1995)  
*President of the Institute*  
B.S., M.S., Sc.D., University of Virginia

JOAN M. MURPHY (1984)  
*Assistant to the President*

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### OFFICE OF THE PROVOST AND VICE PRESIDENT FOR ACADEMIC AFFAIRS

---

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

KATHLEEN ADAMS (1998)  
*Office Manager, Continuing Education*

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

ELIZABETH BARR (1993)  
*Seminar Manager, Continuing Education*  
B.A., St. Michael's College, 1985.

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

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, Continuing Education*  
B.A., Boston College, 1979.

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.

SHARON DEFFEY (1978)  
*Director, Corporate Training, Continuing Education*  
A.S. Graham Junior College, 1969.

KAREN DILLMAN (2000)  
*Manager of Systems Administration, Continuing Education*  
B.A., Rutgers University, 1978.

JEFFREY C. DITULLIO (1997)  
*Technology Licensing Associate, Research Administration*  
B.S.M.E., University of Massachusetts-Lowell, 1987; M.S., 1990.

CHRISTOPHER S. DUNN (2001)  
*Recruiter, Graduate Admissions*  
B.S., WPI, 1996.

WILLIAM W. DURGIN (1971)  
*Associate Provost for Academic Affairs; K. G. Merriam 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.

CAROL GAROFOLI (1982)  
*Director of Operations, Metal Processing Institute*  
A.S., Becker Junior College, 1972;  
B.S., Worcester State College, 1982;  
M.B.A., Assumption College, 1998.

ANN GARVIN (1984)  
*Director of Academic Advising*  
B.A., West Liberty State College, 1971;  
M.A., West Virginia University, 1976.

JEANNE M. GOSSELIN (1999)  
*Director of Graduate Admissions*  
B.A., North Adams State College, 1983;  
M.S. Ed., Hofstra University, 1992.

WESLEY V. JAMISON (1998)  
*Program Coordinator/Adjunct Assistant Professor, Interdisciplinary & Global Studies Division*  
B.S., Auburn University, 1984;  
Ph.D., Oregon State University, 1994.

LISA M. JERNBERG (1991)  
*Director of Academic Operations and Summer Session*  
B.S.B.A., Bryant College, 1984;  
M.B.A., Worcester Polytechnic Institute, 1996.

DONNA M. JOHNSON (1975)  
*Program Administration, Metro West Campus*  
A.S., Quinsigamond Community College, 1970.

KEVIN KOPEC (1998)  
*Assistant Director, IT Training, Continuing Education*  
B.A., Alma White College, 1994.

CHARLES J. KORNIK (1989)  
*Administrator of Academic Programs*  
B.S., Fitchburg State College, 1966; M.Ed., 1975.

LISA LEBDUSKA (1998)  
*Director of Center for Communication Across the Curriculum; Humanities and Arts*  
B.A., Duke University, 1984;  
M.S., Long Island University, 1987;  
M.A., University of Rhode Island, 1989; Ph.D., 1996.

- FRANCOIS D. LEMIRE (2000)  
*Director of Research Administration*  
B.S., University of Rhode Island, 1977.
- KIM LAVALLEE (2000)  
Assistant Business Manager, Continuing Education  
B.A., Southeastern Mass. University, 1989;  
M.B.A., Simmons College, 1996.
- ARLENE LOWENSTEIN (1980)  
*Dean of Continuing and Professional Education*  
B.A., Boston University, 1971;  
M.S., Boston College, 1976.
- ROBIN MAGILL (2000)  
*Marketing Manager, Continuing Education*  
B.S., Babson College, 1995.
- NATALIE MELLO (1993)  
*Director of Global Operations, Interdisciplinary and Global Studies Division*  
B.A., Connecticut College, 1984;  
M.A., Clark University, 1995.
- JOHN MINASIAN (1988)  
*Adjunct Assistant Professor, Management; Director, School of Industrial Management*  
B.S., Worcester Polytechnic Institute, 1972; M.S., 1980;  
Ph.D., 1998.
- JENNIFER MUNROE-NATHANS (2000)  
*Program Manager, Continuing Education*  
B.A., University of Massachusetts/Amherst, 1991.
- SHAUN MURPHY (2001)  
*Program Manager, Continuing Education*  
B.A., Boston College, 1977;  
Microsoft Windows 2000 Network Administration Certificate.
- DEAN M. O'DONNELL (1993)  
*Consulting Administrator—Drama/Theatre and Theatre and Theatre Technology; Humanities and Arts*  
B.S., Worcester Polytechnic Institute, 1986;  
M.F.A., Brandeis College, 1990.
- RENEE PATTERSON (1999)  
*Records/ Financial Manager, Continuing Education*  
B.S., Worcester State College, 1995.
- PEGGY PAYTON (1999)  
Business Manager, Continuing Education  
M.B.A., Simmons Graduate School of Management, 1996.
- KATHLEEN PIERCE (2000)  
*Special Projects Coordinator, Projects & Registrar's Office*  
B.A., Assumption College, 1980;  
M.L.M., Harvard University, 1994.
- SARA T. PETRAKOS (2001)  
*Assistant Director, Graduate Admissions*  
B.A., Providence College, 1995  
M.B.A., Boston College, 1999.
- CREIGHTON PEET (2000)  
Program Coordinator/Adjunct Assistant Professor,  
Interdisciplinary and Global Studies Division  
B.A., Harvard College, 1966;  
P.Phil., Columbia University, 1978; Ph.D., 1978.
- LAUREN POUCHAK (1999)  
Database Manager, Continuing Education  
B.S., University Albany, 1997;  
M.Ed., Lynchburg College, 1999.
- STACY RISEMAN (1997)  
*Director for Research Relations*  
B.S., Roger Williams University, 1989.
- RANDOLPH ROBINSON (1999)  
System Administrator, Continuing Education  
B.S.M.E., Union College, 1970.
- LANCE E. SCHACHTERLE (1970)  
*Assistant Provost for Academic Affairs; Professor of English, Humanities and Arts*  
A.B., Haverford College, 1966;  
A.M., University of Pennsylvania, 1968; Ph.D., 1970.
- DONALYN SCHOFIELD (1999)  
Seminar Administrator, Continuing Education  
B.A., Marygrove College (1964-1970);  
M.F.A., Wayne State University.
- DALE E. SNYDER (1999)  
Director of the Academic Resources Center  
B.S., Plymouth State College, 1976;  
M.S., Old Dominion University, 1986.
- PAMELA K. ST. LOUIS (1996)  
Operations Manager, Mechanical Engineering and Academic Affairs  
A.S., El Paso College, 1972.
- 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.
- MARY STEFANEY (1999)  
Program Administrator, Continuing Education  
B.A., Boston University, 1997.
- CHANTAL STEVENSON (2001)  
*Program Administrator*  
B.S., Bridgewater State College, 1996;  
M.S., Simmons College, 2001.
- GREGORY THEYEL (2001)  
*Program Manager, Adjunct Assistant Professor, Interdisciplinary and Global Studies Division*  
B.S., St. John's University, 1986;  
M.S., Evergreen State College, 1989;  
M.A., Clark University, 1994; Ph.D., 1997.
- JOANNE VAN DYKE (1973)  
*Student Disability Services Coordinator*  
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*

B.S.E.E., Worcester Polytechnic Institute, 1979;  
M.S.E.E., 1984; Ph.D., 1987.

SUSAN VERNON-GERSTENFELD (1987)

*Adjunct Associate 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*

B.S., University of New Hampshire, 1964;  
M.S., Gorham State, 1968;  
M.M., University of Massachusetts., 1970;  
Ed.D., Boston University, 1987.

NORMAN D. WILKINSON (1995)

*Director, Graduate Management Programs*

B.A., University of Maine, 1983;  
M.A., Syracuse University, 1986;  
J.D., University of Connecticut School of Law, 1992.

PETER J. D. WILLIAMS (1997)

*Director, Unified Office for Technology Transfer*

B.S., University of Sussex, England, 1976;  
M.B.A., Imperial College University, England, 1980.

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## OFFICE OF VICE PRESIDENT FOR STUDENT AFFAIRS

---

BERNARD H. BROWN (1966)

*Vice President for Student Affairs*

B.S., Springfield College, 1961, M.Ed., 1962;  
Professional Certificate, University of Connecticut, 1970.

JANET BEGIN RICHARDSON (1980)

*Associate Vice President/Dean of Student Life*

B.A., Salem State College, 1975;  
Ed.S., SUNY at Albany, 1977; M.S., 1977.

DAVID A. ABRAHAM (1986)

*Head Athletic Trainer*

B.S., Northeastern University, 1982.

MATTHEW C. BALLARD (1999)

*Assistant Football Coach and Instructor of Physical Education*

B.A., SUNY at Albany, 1990; M.A., 1993.

THOMAS J. BALISTRERI (1995)

*Director, Student Development and Counseling Center*

B.S., University of Wisconsin, Oskosh, 1973;  
M.A., Pacific Lutheran University, 1975;  
Ed.D., Mississippi State University, 1981.

CHRISTOPHER J. BARTLEY (2001)

*Head Men's Varsity Basketball Coach*

B.A., University of Massachusetts/Lowell, 1994.

JAN BIALONOZKA (1965)

*Athletic Equipment Supervisor*

STEPHANIE L. BLAISDELL (2000)

*Director of Diversity and Women's Programs*

B.A., University of Arizona, 1991;  
M.A., Arizona State University, 1993; Ph.D., 2000.

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 CAMPANIELLO (1994)

*Recruiting Coordinator, Career Development Center*

PHILIP N. CLAY (1993)

*Associate Dean of Students and Director of Residential Services*

B.A., St. Lawrence University, 1982;  
M.A., University Center at Binghamton, 1986.

ALLISON CORKEY (2000)

*Assistant Director, Career Development Center, Career Services*

B.A., University of North Carolina/Chapel Hill, 1993;  
M.S., North Carolina State University, 1998.

TRACY CREE (1997)

*Associate Director of Residential Services*

B.S., Clarion University, 1990;  
M.S., Elmira College, 1994.

MICHAEL J. CURLEY (1979)

*Director of Financial Aid*

B.S., University of Massachusetts, 1973;  
M.S., Bridgewater State College, 1976.

MICHAEL J. DIRUZZA, JR. (2000)

*Assistant Director of Financial Aid*

A.S., Becker College, 1991;  
B.S., New Hampshire College, 1992;  
M.B.A., Anna Maria College, 1998.

ELAINE A. GAGLIARDUCCI (2000)

*Assistant Director of Admissions*

B.A., Providence College, 1997.

CHERISE GALASSO (2000)

*Head Women's Varsity Basketball Coach,*

*Assistant Athletics Director*

B.A., University of Rochester, 1992;  
M.S., Nazareth College of Rochester, 1994.

RAYMOND R. GILBERT (1987)

*Director of Physical Education and Athletics*

B.S., Springfield College, 1963; M.S., 1968.

PHILIP J. GREBINAR (1972)

*Associate Professor, Physical Education and Athletics*

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

WM. WHITNEY GRIFFITH (1981)

*Assistant to the Director of Athletics for Club Sports;*

*Aquatic Director*

B.S., Springfield College, 1963; M.Ed., 1964.

- YVONNE HARRISON (1992)  
*Director, Career Development Center*  
B.S., Lincoln University, 1973;  
M.Ed., Temple University, 1984.
- DAWN R. JOHNSON (1997)  
*Director of Minority Affairs and Outreach Programs*  
B.A., Bowdoin College, 1989;  
M.Ed., Springfield College, 1997.
- ANNE MARIE JUCKINS (2000)  
*Assistant Director of Financial Aid*  
B.A., University of Massachusetts/Amherst, 1998.
- KENNETH J. KAUFMAN (1976)  
*Assistant to the Athletic Director; Coordinator of Summer Sports Camps*  
B.S., University of Bridgeport, 1968;  
M.Ed., Worcester State College, 1973.
- KEVIN KELLY (1998)  
*Associate Vice President for Enrollment Management*  
B.A., Western New England College.
- YOLANDA M. KING (1997)  
*Associate Director of Residential Services*  
B.A., College of Wooster, 1984;  
M.Ed., Howard University, 1987.
- MELISSA M. LEAHY (1997)  
*Assistant Director of Admissions*  
B.S., Worcester Polytechnic Institute, 1997.
- BEVERLY J. LOOMIS (1981)  
*Office Services Coordinator, Student Development and Counseling Center*  
B.A., University of Minnesota, Duluth, 1957.
- BILLY D. MCGOWAN (1987)  
*ESL Program Coordinator*  
C.A.G.S., Clark University, 1996;  
M.S., Troy State University, 1981.
- 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;  
M.A., Assumption College, 1993.
- LARRY NOBLE (1999)  
*Director of Rowing*  
B.A., Columbia University, 1984;  
M.A., University of Virginia, 1993.
- JENNIFER A. O'NEIL (1998)  
*Assistant Director of Admissions*  
A.B., Bowdoin College, 1996.
- LEOLYN OSBORN (1980)  
*Associate Director of Financial Aid*  
B.A., Southeastern Massachusetts University, 1976.
- TRACEY PAKSTIS-CLAIBORNE (1999)  
*Assistant Director of Student Activities*  
B.S., Babson, 1993;  
M.Ed., University of Southern California, 1994.
- BARBARA QUINN (1994)  
*Women's Varsity Field Hockey & Softball Coach*  
B.S., Springfield College, 1988.
- STEPHEN P. RACZYNKSI (1999)  
*Director of Sports Information*  
B.A., Assumption College, 1974.
- WENDELIN RANSOM (1999)  
*Operations Manager, Admissions*  
B.S., Worcester State College, 1992.
- ANNE RIORDAN (2000)  
*Assistant Director, Career Development Center, Experiential Education*  
B.A., College of the Holy Cross, 1986;  
M.B.A., Clark University, 1998.
- HENRY O. RITTER (2000)  
*Assistant Director of Admissions/Coordinator of Multicultural Recruitment*  
A.A., Quinsigamond Community College, 1993;  
B.S., Worcester State College, 1997.
- CHRIS ROBERTSON (1999)  
*Assistant Football Coach/Head Baseball Coach/Fitness Center Supervisor*  
B.A., University of Albany, 1994; M.S., 1998.
- MICHAEL P. SMITH (1992)  
*Associate Director of Admissions*  
A.B., Bowdoin College, 1989;  
M.S., Clark University, 1999.
- JASON R. STEELE (1999)  
*Head Women's Varsity Crew Coach*  
B.A., Emory University, 1994.
- PAUL SURRETTE (2000)  
*Assistant Athletic Trainer, Instructor of Physical Education*  
B.S., Endicott College, 1999.
- 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.
- JO ANN VAN DYKE (1973)  
*Director of Health Services*  
Framingham Union Hospital School of Nursing, 1967.
- JOHN D. WALSH (1996)  
*Associate Director of Admissions*  
B.A., Suffolk University, 1989.

EDMUND 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.

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*  
 A.S., Central New England College, 1972.

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

JYNAN CHANG (1987)  
*Restricted Fund Accounting Manager*  
 B.A., National Chengchi University, 1975;  
 A.S., El Centro Community College, 1978;  
 M.B.A., Anna Maria College, 1996.

FRANK P. CONTI (1981)  
*Controller and Assistant Secretary*  
 B.S.A., Bentley College, 1967; CPA, 1975.

DANIELLE L. COVE (1996)  
*Assistant Treasurer*  
 B.A., Clark University, 2000.

LAUREN A. CRAWFORD (1994)  
*Staff Accountant*

SYLVIA CUCINOTTA (1981)  
*Associate Treasurer*  
 B.S., Clark University, 1971;  
 M.B.A., Anna Maria College, 1979.

STEVE B. J. DESY (1993)  
*Campus Police Sergeant*  
 B.S., Eastern New Mexico University, 1989;  
 M.A., Clark University, 2001.

MICHAEL W. ELLSWORTH (1999)  
*Campus Police Sergeant*  
 B.S., Worcester State College, 1979;  
 M.A., Anna Maria College, 1991.

DAVID B. EVERITT (1992)  
*Associate Director of Human Resources*  
 B.S./B.A., Nichols College, 1999.

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;  
 M.S., American International College, 1978.

YVONNE D. HARRIS (1988)  
*Finance Projects Manager*  
 B.S., Central Connecticut State University, 1985  
 M.B.A., Nichols College, 1997.

A. TRACY HASSETT (1998)  
*Associate Director of Human Resources &  
 Affirmative Action*

NORMAN F. HUTCHINS (2001)  
*Mechanical Operations Supervisor*

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

PETER KAMINSKI (1999)  
*Manager, Bookstore*  
 B.A., College of the Holy Cross, 1971.

JAMES F. KENARY (1981)  
*Assistant Events Manager*

RONALD F. KLOCEK (1988)  
*Manager of Grounds and Properties*  
 A.A., Central New England College, 1983.

ROBERT KOZLOWSKI (1986)  
*Manager of Contracts and Construction*

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

CELIA 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*  
 A.S., Becker Junior College, 1977.

MARLYN MYERS (1976)  
*Plant Services Manager of Business Affairs*

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*

DENISE ROULEAU (1996)  
*Manager, Sponsored Research Accounting*  
B.S., Nichols College, 1990.

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

ANN S. SCHLICKMANN (1982)  
*Director of Administrative Services*  
B.A., Regis College, 1963.

ELISIA R. STAFFORD (1993)  
*Manager, Student Loans*

PAUL S. TARMASEWICZ (1979)  
*Supervisor of Maintenance and Operations;*  
*Information Systems Supervisor*

JUDITH L. TRAINOR (1987)  
*Director of Budget and Financial Systems*  
B.A., Smith College, 1971;  
M.A., University of Connecticut, 1973;  
M.B.A., Babson College, 1983; CPA, 1986.

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

LUANNE ZINGARELLI (1998)  
*Treasury Administrator*

---

## OFFICE OF THE VICE PRESIDENT FOR INFORMATION TECHNOLOGY

---

THOMAS J. LYNCH III (1998)  
*Vice President for Information Technology*  
B.S., University of Cincinnati, 1972;  
S.M., Massachusetts Institute of Technology, 1974;  
E.E., Massachusetts Institute of Technology, 1975;  
PH.D. Massachusetts Institute of Technology, 1981.

CHARLES R. ANDERSON (1999)  
*Network Engineer*  
B.S., Worcester Polytechnic Institute, 1999.

DEBRA L. BABINEAU (1995)  
*Academic Systems Trainer*  
B.A., University of Massachusetts, Amherst, 1992.

KEITH E. BABUSZCZAK (2001)  
*Graphics Production Coordinator*  
B.F.A., Sam Houston State University, 1996.

JON BARTELSON (1998)  
*Administrative Computer Systems Manager/  
Technical Specialist*  
B.S., Worcester Polytechnic Institute, 2001.

JOANNE BELLER (1980)  
*Reference Librarian*  
B.S.Ed., Framingham State College, 1975;  
M.L.S., Simmons College, 1980.

WALTER G. BERTRAND (1994)  
*Manager of Telecommunications*

DEBORAH A. BOCKUS (1989)  
*Access Services Librarian*  
A.A., Mount Wachusett Community College, 1986;  
B.S., Worcester State College, 1989.

JOSHUA T. BRANDT (2000)  
*Unix Systems Administrator*

JUSTIN W. BROOKS (2001)  
*Systems Administrator*  
B.S., Rensselaer Polytechnic Institute, 1999.

CARMEN M. BROWN (1967)  
*Associate Librarian; Head of Public Services*  
B.A., James Millikin University, 1963;  
M.S.L.S., University of Illinois, 1965.

LORA T. BRUECK (1974)  
*Collection Management Librarian*  
B.A., University of Massachusetts, 1969;  
M.L.S., Spalding College, 1970.

THOMAS L. COLLINS, III (2001)  
*PC/LAN Administrator*  
B.S., Worcester Polytechnic Institute, 2001.

CHRISTOPHER COX (1998)  
*Reference/Instruction Librarian*  
B.A., Susquehanna University, 1991;  
M.A., University of Connecticut, 1994;  
M.L.S., SUNY at Albany, 1998.

PAULA M. DELANEY (2001)  
*Administrative Applications Manager*  
B.S., Worcester Polytechnic Institute, 1976.

MARIE DIRUZZA (1997)  
*Manager of Desktop Services*  
B.A., Our Lady of the Elms College, 1992.

ROGER A. DONAHUE (1987)  
*Database Administrator*  
A.A., Worcester Industrial Technical Institute, 1974.

BRUCE M. FIENE (2000)  
*Production Manager*  
B.F.A., Massachusetts College of Art, 1989.

DAVID W. GALVIN (1973)  
*Administrative Database Technical &  
Project Support Specialist*

JOSEPH D. GARREPY (2000)  
*Information Systems Specialist/Analyst Programmer*

- MARTHA GUNNARSON (1987)  
*Serials Librarian*  
A.B., Clark University, 1972;  
M.L.S., Simmons College, 1976.
- MARY BETH HARRITY (1989)  
*Operations Manager*  
A.B., College of the Holy Cross, 1979;  
M.Ed., University of Massachusetts, 1984.
- THOMAS HERBERT (2000)  
*Information Systems Specialist/Analyst Programmer*  
B.A., Berklee College, 1972.
- LISA ISLEB (2000)  
*Instructional Designer & Manager of Faculty Support Services*  
B.S., Bridgewater State College, 1987;  
M.S., Florida Institute of Technology, 1991.
- ALLAN E. JOHANNESEN (1970)  
*Director of Internetworking and Telecommunications*  
B.S., Worcester Polytechnic Institute, 1968.
- DIANA J. JOHNSON (1961)  
*Reference and Interlibrary Loan Librarian*  
A.B., Radcliffe College, 1954;  
M.S., Simmons College, 1957.
- JOSEPH A. KALINOWSKI (1997)  
*Senior Systems Administrator*  
B.S., Worcester Polytechnic Institute, 1999.
- DEBORAH N. KIGULI (2001)  
*Help Desk Support Specialist*  
B.S., Makerere University, 1982;  
Certificate, Boston University, 1993;  
CNA Certification, Clark University, 1997.
- JOSEPH M. KRZESZEWSKI (2000)  
*Network Engineer*  
B.S., Worcester Polytechnic Institute, 2000.
- VICKIE LYNN (2000)  
*Project Manager*  
B.S., Bates College, 1972;  
M.S., Central Connecticut State College, 1978;  
M.B.A., University of Connecticut, 1984.
- AMY L. MARR (1996)  
*Manager of Web Development*  
B.S., Worcester Polytechnic Institute, 1996; M.S., 2000.
- JOSHUA McCURDY (2000)  
*Information Systems Specialist/Analyst Programmer*  
B.S., University of Rhode Island, 1999.
- PETER McSTRAVICK (2001)  
*Content Coordinator*  
B.A.A., Ryerson Polytechnic University, 1990;  
B.Ed., University of Toronto, 1995;  
M.Ed., University of Ottawa, 2001.
- JULIA MULLEN (2000)  
*Academic Computing Support Engineer*  
B.S., Worcester Polytechnic Institute, 1986; Sc.M., 1990;  
Sc.M., Brown University, 1992; Ph.D., 1999.
- SIAMAK M. NAJAFI (1995)  
*Manager of Academic Computing and Departmental Technical Support*  
B.S., Worcester Polytechnic Institute, 1984; M.S., 1990.
- RODNEY G. OBIEN (2000)  
*Archivist/Special Collections Librarian*  
B.A., Virginia Wesleyan College, 1992;  
M.L.I.S., Catholic University of America, 1996.
- CHRISTOPHER M. O'CONNOR (2000)  
*Desktop Systems Administrator*  
A.S., Community College of the Air Force, 1989;  
B.A., Ohio State University, 1992;  
MCSE Certification, Worcester Polytechnic Institute, 2000.
- KERRIE O'CONNOR (1997)  
*Office Operations Computer Support Services*  
B.A., College of the Holy Cross, 1992.
- SEAN M. O'CONNOR (1997)  
*Network Manager*  
B.S., Worcester Polytechnic Institute, 1994;  
M.S., Rensselaer Polytechnic Institute, 1998.
- AMY E. PARTRIDGE (1984)  
*Programmer/Analyst*  
A.A., Colby-Sawyer College, 1978.
- CHRISTOPHER J. PINARD (2000)  
*UNIX System Administrator*
- DONALD G. RICHARDSON (1976)  
*Systems/Reference Librarian*  
B.A., Colby College, 1974;  
M.L.S., Simmons College, 1976.
- JEFFREY D. SCAMACCA (2000)  
*Administrative Computer Specialist*  
B.A., Wesleyan University, 1990.
- KEVIN R. SHANAHAN (1978)  
*Programmer/Analyst*  
A.A., Worcester Industrial Technical Institute, 1978.
- 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, Gordon Library*  
M.A., Edinburgh University, 1958;  
M.L.S., Syracuse University, 1974.
- ANDREW M. STONE (2001)  
*New Technologies and Project Specialist*  
B.S., Worcester Polytechnic Institute, 2001.
- FRANK E. SWEETSER (1998)  
*Network Engineer*  
B.S., Worcester Polytechnic Institute, 2001

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

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

MICHAEL TONRY (2001)  
*Help Desk Support Coordinator*  
 A.S., Mount Wachusett Community College, 1992.

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

PENNIE S. TURGEON (1990)  
*Director of Instructional Media Center and  
 Advanced Distance Learning Network*  
 B.S., Worcester State College, 1988;  
 M.B.A., Worcester Polytechnic Institute, 1991.

GREGORY VALENTINI (2000)  
*Operations Manager*

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

SARAH WALKOWIAK (2000)  
*Web Developer*  
 B.S., Worcester Polytechnic Institute, 2000.

TIMOTHY J. WILDE (2000)  
*Web Programmer*

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## OFFICE OF THE VICE PRESIDENT FOR DEVELOPMENT AND UNIVERSITY RELATIONS

---

JOHN L. HEYL (1996)  
*Vice President for Development and University Relations*  
 B.A., Trinity College, 1966.

LAURIE W. BOWATER (1997)  
*Director of Development Research*  
 B.S., Worcester State College, 1990.

SHARON C. DAVIS (1989)  
*Senior Development Officer*  
 B.A., State University of New York at Albany, 1966;  
 M.A., 1970.

ROBERT G. DIETRICH (1985)  
*Director of Development*  
 B.S., West Virginia Wesleyan College, 1980.

MICHAEL W. DORSEY (1985)  
*Director of Communications*  
 B.A., University of Connecticut, 1976.

BONNIE GELBWASSER (1988)  
*Writer and Editor*  
 B.A., Brooklyn College, 1965;  
 M.Ed., Worcester State College, 1982.

TINA GORSKI-STRONG (1997)  
*Director of Alumni Affairs*  
 B.S., Worcester Polytechnic Institute, 1985.

JENNIFER GRIFFITHS (2000)  
*Assistant Director of External Affairs*  
 B.S., Emerson College, 1996.

ELIZABETH HOWLAND (1998)  
*Senior Development Officer*  
 B.S., University of Vermont, 1984;  
 M.Ed., University of Connecticut, 1989.

PEGGY L. ISAACSON (1974)  
*Graphic Designer*  
 Salter Secretarial School, 1957.

LANDY JOHNSON (2000)  
*Grant Writer for Corporate & 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*  
 B.S., Worcester State College, 1991.

LISA C. MAIZITE (1996)  
*Director of Capital and Endowed Gifts*  
 B.A., University of Vermont, 1992.

PATTI-LYNNE MANCINI (1997)  
*Director of Advancement Services*  
 B.S., Worcester State College, 1977.

ELEANOR M. MC CREA (1995)  
*Production Manager, Communications Group*  
 B.S., Worcester State College, 1964;  
 M.A.T., Assumption College, 1969.

ROBERT A. OBORNE (1974)  
*Senior Development Researcher*  
 B.A., UMass Amherst;  
 M.B.A., Rivier College, 1984.

DANIEL PETROCELLI (1998)  
*Assistant Director of Planned Giving*  
 B.A., SUNY at Buffalo, 1991;  
 M.A., Catholic University, 1994.

LARAINÉ ROBISON (1999)  
*Associate Director of Alumni Outreach & Education*  
 B.A., SUNY at Oswego, 1996;  
 M.A., Springfield College, 1999.

DENISE R. RODINO (1979)  
*Executive Director of Corporate and Foundation Relations*  
 B.A., Rutgers University, 1971.

STACIE SWOBODA (2001)  
*Assistant Director Annual Giving*  
 B.A., Clark University, 2001.

PATRICIA M. SAMSON (2001)

*Director of Media Relations*

B.A., Connecticut College, 1979.

DONNA E. SAVELLI (1998)

*Assistant Director of Alumni Affairs*

B.S., Worcester Polytechnic Institute, 1996.

TERRY SCHMIDT ADAMS (1997)

*Director of Corporate Relations &*

*Assistant Director of Foundation Relations*

B.S., Worcester Polytechnic Institute, 1992;

M.B.A., New Hampshire College, 1997.

MICHAEL J. SHERMAN (1987)

*Art Director*

B.F.A., Johnson State College, 1983.

ELIZABETH B. SILADI (1986-1991) (1996)

*Director of Planned Giving*

B.A., Colby College, 1981.

ROBERTA SULTZER (2001)

*Director of Annual Giving*

B.A., New School, New York City

ROLLY E. WESTER (1996)

*Campaign Director*

B.A., University of Texas, 1956.

JEAN M. WESTERLIND (1982)

*Manager of Donor Relations*

A.A., Quinsigamond Community College, 1981.

BARBARA R. ZIFF (1976)

*Executive Director of Development Operations and Research*

B.F.A., Boston University, 1964.

---

### 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*

DONALD N. ZWIEP (1957-1990)

*Professor and Department Head Emeritus*

---

### ACADEMIC DEPARTMENT HEADS

LTC SCOTT H. HILL

*Air Force Aerospace Studies*

JILL RULFS

*Biology and Biotechnology*

CHRISTOPHER H. SOTAK

*Biomedical Engineering*

RAVINDRA DATTA

*Chemical Engineering*

JAMES P. DITTAMI

*Chemistry and Biochemistry*

FREDERICK L. HART

*Civil and Environmental Engineering*

MICHA HOFRI

*Computer Science*

JOHN A. ORR

*Electrical and Computer Engineering*

DAVID A. LUCHT (Director)

*Fire Protection Engineering*

LEE FONTANELLA

*Humanities and Arts*

McRAE C. BANKS

*Management*

HOMER F. WALKER

*Mathematical Sciences*

GRETAR TRYGGVASON

*Mechanical Engineering*

MAJ RICHARD B. O'CONNOR

*Military Science*

RAYMOND R. GILBERT

*Physical Education*

THOMAS H. KEIL

*Physics*

KHALID SAEED

*Social Science and Policy Studies*

## FACULTY

(As of December 1, 2001)

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

DAVID S. ADAMS (1984)

*Associate 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.

LEONARD D. ALBANO (1992)

*Associate Professor, Civil and Environmental Engineering*

B.S., Tufts University, 1982;

M.S., Northwestern University, 1983;

Ph.D., Massachusetts Institute of Technology, 1992, P.E.

ANDREAS N. ALEXANDROU (1987)

*Professor, Mechanical Engineering*

B.S., American University of Beirut, 1982;

M.S., University of Michigan, 1983;

M.S. (C.E.), 1985; Ph.D., 1986.

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)

*Associate Professor, Physics*

B.S., Delhi University (India), 1971; M.S., 1973;

Ph.D., Northwestern University, 1980.

JUTTA AREND (1994)

*Visiting Assistant Professor of German;*

*Humanities and Arts*

M.A., Case western Reserve University (CWRU), 1969;

Ph.D., 1973.

JOSÉ M. ARGÜELLO (1996)

*Assistant Professor, Chemistry and Biochemistry*

B.S., National University of Cordoba, 1979;

Ph.D., National University of Rio Cuarto, Argentina, 1986.

HOLLY K. AULT (1983)

*Associate Professor, Mechanical Engineering;*

*Co-Director Design Studio*

B.S., Worcester Polytechnic Institute, 1974;

M.S., 1983; Ph.D., 1988.

JOSEPH C. BAGSHAW (1984)

*Professor, Biology and Biotechnology*

B.A., Johns Hopkins University, 1965;

Ph.D., University of Tennessee - Oak Ridge Graduate School, 1969.

WILLIAM A. BALLER (1986)

*Adjunct Assistant 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.

McRAE C. BANKS (1995)

*Professor, Management; Head of Department*

B.A., Virginia Tech, 1972;

M.A., Northwestern University, 1973;

Ph.D., Virginia Tech, 1987.

JONATHAN R. BARNETT (1979)

*Professor, Fire Protection Engineering;*

*Professor, Mechanical Engineering*

B.S., Worcester Polytechnic Institute, 1974;

M.S., 1976; Ph.D., 1989.

ISA BAR-ON (1982)

*Professor, Mechanical Engineering*

B.S., Hebrew University of Jerusalem, 1974;

M.S., 1977; Ph.D., 1984.

LEE A. BECKER (1984)

*Associate Professor, Computer Science,*

*and Associate Head of Department*

B.A., University of Illinois, 1973; Ph.D., 1978.

JOHN A. BERGENDAHL (2000)

*Assistant Professor, Civil & Environmental Engineering*

B.S., University of Connecticut, 1985; M.S., 1996;

Ph.D., 1998.

FREDERICK BIANCHI (1994)

*Associate Professor of Music; Humanities and Arts*

B.A., Cleveland State University, 1980;

M.S., Ball State University, 1982; Ph.D., 1985.

RONALD R. BIEDERMAN (1968)

*Professor, Mechanical Engineering*

B.S., University of Connecticut, 1960;

M.S., 1962; Ph.D., 1968. P.E.

JOHN J. BLANDINO (2001)

*Assistant Professor, Mechanical Engineering*

B.S., Rensselaer Polytechnic Institute, 1987;

M.S., Massachusetts Institute of Technology, 1989;

Ph.D., California Institute of Technology, 2001.

JOEL J. BRATTIN (1990)

*Professor of English; Humanities and Arts*

A.B., University of Michigan, 1978;

Ph.D., Stanford University, 1985.

MATTHEW C. BROMBERG (2000)

*Assistant Professor, Electrical & Computer Engineering*

B.S., University of California at Berkeley, 1983; M.A., 1986;

M.S., University of California at Davis, 1988; Ph.D., 1990.

CHRISTOPHER A. BROWN (1989)

*Professor, Mechanical Engineering;*  
*Director, Manufacturing Engineering Program*  
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, 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.

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;  
M.S., University of Colorado, 1985; Ph.D., 1987.

TERRI ANNE CAMESANO (2000)

*Assistant Professor, Chemical Engineering*  
B.S., University of Rochester, 1995;  
M.S., University of Arizona, 1997;  
Ph.D., Pennsylvania State University, 2000.

JOHN F. CARNEY III (1996)

*Professor, Civil and Environmental Engineering; Provost*  
*and Vice President for Academic Affairs*  
B.S., Merrimack College, 1963;  
M.S., Northwestern University, 1964; Ph.D., 1966; P.E.

CAPT ANNE M. CATINO (2000)

*Assistant Professor, Air Force Aerospace Studies*  
B.A., University of Massachusetts, 1990;  
M.A., Webster University, 1999.

RONALD D. CHEETHAM (1973)

*Professor, Biology and Biotechnology*  
B.A., University of Minnesota, 1965; M.S., 1967;  
Ph.D., Purdue University, 1970.

MINGHUI CHEN (1993)

*Associate Professor, Mathematical Sciences*  
B.S., Hangzhou University, 1983;  
M.S., Shanghai Jiao Tong University 1985;  
M.S., Purdue University, 1991; Ph.D., 1993.

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)

*Assistant Professor, Electrical and Computer Engineering*  
B.S., Worcester Polytechnic Institute, 1983;  
M.S., Massachusetts Institute of Technology, 1987;  
Ph.D., 1991.

WILLIAM M. CLARK (1986)

*Associate Professor, Chemical Engineering*  
B.S., Clemson University, 1979;  
Ph.D., Rice University, 1984.

MARK L. CLAYPOOL (1998)

*Assistant Professor, Computer Science*  
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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 chemical engineering, civil engineering, electrical 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.

## 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 proprietary 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 experi-

ence 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/](http://www.wpi.edu/) as a supplement to the undergraduate catalog, and includes the effective date of the action.

## DIRECTIONS

### DRIVING TO WPI

#### FROM THE EAST:

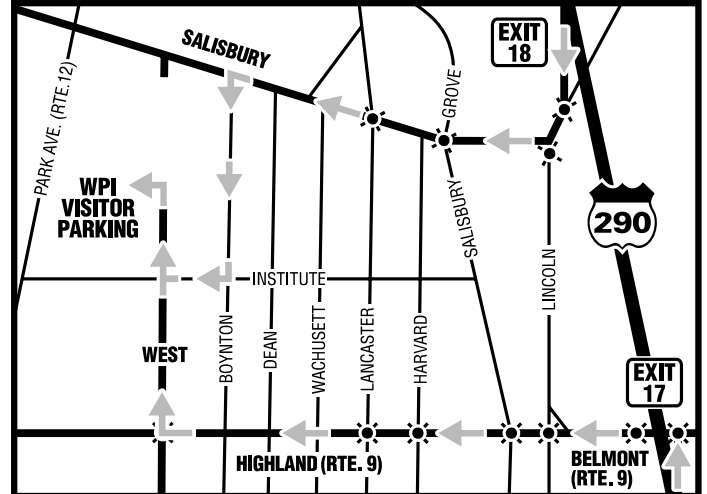
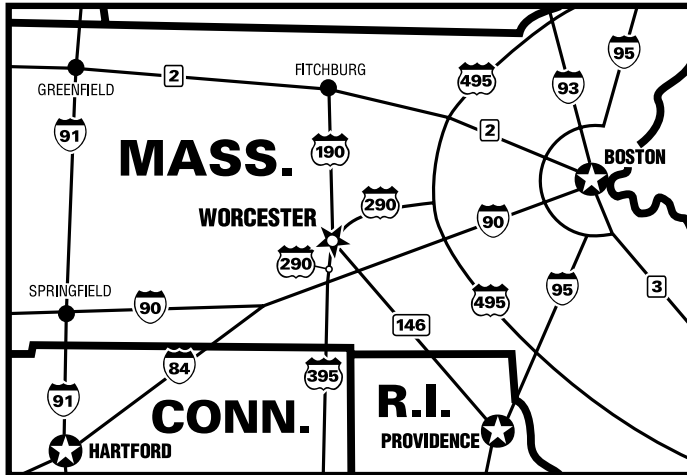
Take Mass. Turnpike (I-90) to Exit 11A (I-495). Proceed north to I-290, then west into Worcester. Take Exit 18, turn right at end of ramp, then an immediate right before next traffic light. At next light, proceed straight through, bearing to the right on Salisbury St. At the WPI sign, turn left onto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

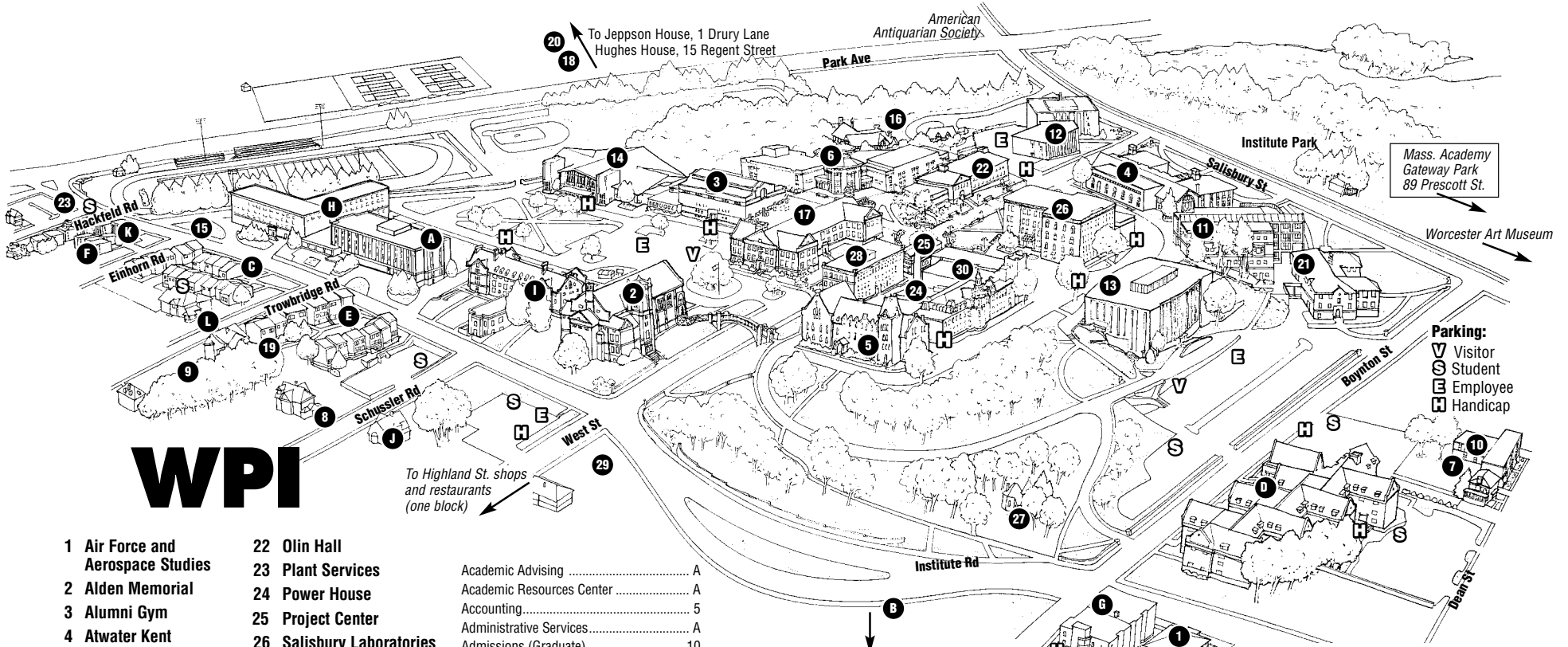
#### FROM THE NORTH:

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.





# WPI

- |                                   |  |
|-----------------------------------|--|
| 1 Air Force and Aerospace Studies | 22 Olin Hall                                 |
| 2 Alden Memorial                  | 23 Plant Services                            |
| 3 Alumni Gym                      | 24 Power House                               |
| 4 Atwater Kent Laboratories       | 25 Project Center                            |
| 5 Boynton Hall                    | 26 Salisbury Laboratories                    |
| 6 Campus Center                   | 27 Skull Tomb                                |
| 7 Campus Police                   | 28 Stratton Hall                             |
| 8 Collegiate Religious Center     | 29 Student Development and Counseling Center |
| 9 Development Group               | 30 Washburn Shops and Stoddard Laboratories  |
| 10 39 Dean Street                 | A Daniels Hall                               |
| 11 Fuller Laboratories            | B 16 Elbridge                                |
| 12 Goddard Hall                   | C Ellsworth Apartments                       |
| 13 Gordon Library                 | D Founders Hall                              |
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| 17 Higgins Laboratories           | H Morgan Hall                                |
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| 21 Kaven Hall                     | L 25 Trowbridge                              |

Massachusetts Academy of Math & Science is located at Gateway Park, 89 Prescott St., Worcester

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