

Emeritus Faculty

NJIT

Ahluwalia, Daljit Singh

Professor of Mathematical Sciences (1986)
 Ph.D. Applied Mathematics, Indiana University-Bloomington, 1965
 M.S. Physics, Indiana University-Bloomington, 1965
 M.A., Punjab University, 1955
 B.A., Punjab University, 1952

Barnes, William

Associate Professor of Engineering Technology (1986)
 M.S. Electrical Engineering, Fairleigh Dickinson University-Metropolitan Campus, 1982
 B.S. Electrical Engineering, Northeastern University, 1967

Bar-Ness, Yeheskel

Distinguished Professor Emeritus of Electrical and Computer Engineering (1985)
 Ph.D. Applied Mathematics, Brown University, 1969
 M.S. Electrical Engineering, Technion, Israel Institute of Technology, 1963
 B.S. EE, Technion, Israel Institute of Technology, 1958

Beaton, W. Patrick

Professor Emeritus of Humanities (1992)
 Ph.D.

Bieber, Michael P.

Professor of Information System (1992)
 Ph.D., University of Pennsylvania, 1990
 M.S., University of Pennsylvania, 1990
 B.S., University of Pennsylvania, 1980

Bozzelli, Joseph W.

Distinguished Professor of Chemistry and Environmental Science (1975)
 Ph.D., Princeton University, 1972
 M.S., University of Dayton, 1968
 B.S., Marietta College, 1964

Buteau, Leon J.

Professor Emeritus of Physics (1965)
 Ph.D., University of Florida, 1963
 Ph.D., Stanford University, 1959
 Ph.D., Newark College of Engineering, 1958

Carr, William N.

Professor Emeritus of Electrical and Computer Engineering (1986)
 Ph.D., Carnegie Institute of Technology, 1962
 M.S., Southern Methodist University, 1966
 M.S., Carnegie Institute of Technology, 1959
 B.S., Carnegie Institute of Technology, 1959

Chakrabarti, Alok K.

Distinguished Professor Emeritus of Management (1989)
 Ph.D., Northwestern University, 1972
 MBA, Indian Institute of Technology, 1966

Chen, Rong-Yaw

Professor Emeritus of Mechanical and Industrial Engineering (1966)
 Ph.D., North Carolina State University, 1966
 M.S., University of Toledo, 1963
 B.S., National Taiwan University, 1957

Clements, Wayne I.

Associate Professor Emeritus of Electrical and Computer Engineering (1959)

Conley, Robert J.

Emeritus of Chemistry and Environmental Science (1981)

Ph.D., Brown University, 1971

M.S., Brown University, 1968

B.A., Marist College, 1963

Coppola, Nancy Walters

Professor of Humanities (1984)

D.Arts, Syracuse University, 1983

M.A., Syracuse University, 1980

B.A., Simmons College, 1977

Cordero, Rene

Associate Professor Emeritus of Management (1991)

Ph.D. Management, Rutgers University, 1985

MBA Management, Fairleigh Dickinson University, 1978

M.E., University of Delaware, 1968

B.M.E., Catholic University of America, 1966

Cornely, Roy H.

Professor Emeritus of Electrical and Computer Engineering (1971)

Ph.D., Rutgers University, 1972

M.S., University of Pennsylvania, 1962

B.S. EE, Drexel University, 1960

Dauenheimer, Edward G.

Professor Emeritus of Civil and Environmental Engineering (1975)

Ph.D.

De Sousa Santos, Antonio P.

Professor Emeritus of Architecture and Design (1991)

M. Arch., University of Pennsylvania, 1968

B. Arch., University of Cape Town, 1966

Dresnack, Robert

Professor of Civil and Environmental Engineering (1966)

Ph.D. Civil engineering, New York University, 1966

M.S. Civil Engineering, New York University, 1963

B.S. Civil Engineering, City College of New York, 1961

Droughton, John V.

Professor Emeritus of Mechanical and Industrial Engineering (1960)

Ph.D., Rutgers University, 1969

M.S., Newark College of Engineering, 1962

B.S., Rutgers University, 1959

Elliot, Norbert

Professor Emeritus of Humanities (1988)

Ph.D. English, The University of Tennessee, 1981

M.A. English, University of New Orleans, 1975

B.A. English, University of New Orleans, 1973

Elwell, David H.

Associate Professor Emeritus of Architecture and Design (1975)

M.F.A., Princeton University, 1965

B.A., Cambridge University, 1963

B.S., Yale University, 1957

Engler, Peter

Associate Professor Emeritus of Chemical and Materials Engineering (1984)

Ph.D., State University of New York at Buffalo, 1974

M.S., Cornell University, 1961

B.E., McGill University, 1957

English, Robert

Professor Emeritus of Engineering Technology (1990)

M.S., Purdue University, 1979

M.S., Purdue University, 1976

B.S., Purdue University, 1970

Featheringham, Tommy R.

Associate Professor Emeritus of Computer Science (1975)

Ph.D.

Fenster, Saul K.

Professor Emeritus of Mechanical and Industrial Engineering (1978)

Ph.D., University of Michigan, 1959

M.S., Columbia University in the City of New York, 1955

B.M.E., City College of New York, 1953

Foulds, Richard A.

Associate Professor of Biomedical Engineering (1999)

Ph.D., Tufts University, 1986

M.S. Engineering Design, Tufts University, 1972

B.S. Mechanical Engineering, Tufts University, 1972

Frank, Joseph

Associate Professor Emeritus of Electrical and Computer Engineering (1968)

Ph.D.

Garfield, Ralph

Associate Professor Emeritus of Mathematical Sciences (1986)

Ph.D.

Gauchat, Urs P.

Professor of Architecture and Design (1991)

M. Arch., Harvard University, 1967

B.Arch., University of Sydney, 1966

Gehani, Narain

Professor of Computer Science (2003)

Ph.D. Computer Science, Cornell University, 1975

M.S. Computer Science, Cornell University, 1975

M.S. Mechanical Engineering, Stevens Institute of Technology, 1971

B.S. Mechanical Engineering, Indian Institute of Technology, 1969

Geithman, David T.

Professor Emeritus of Humanities (1983)

Ph.D.

Getzin, Donald

Associate Professor Emeritus of Chemistry and Environmental Science (1965)

Ph.D., Columbia University in the City of New York, 1967

M.A., Columbia University in the City of New York, 1961

B.A., State University of New York, 1960

Goldberg, Vladislav

Distinguished Professor Emeritus of Mathematical Sciences (1981)

Ph.D., Moscow State University, 1961

M.S., Moscow State University, 1958

Greenfeld, Joshua S.

Professor Emeritus of Civil and Environmental Engineering (1988)

Ph.D., Ohio State University, 1987

M.S., Ohio State University, 1979

B.A., Tel Aviv University, 1975

Greenfield, Sanford R.

Professor Emeritus of Architecture and Design (1981)
Ed.D., Harvard University, 1975
M. Arch., Massachusetts Institute of Technology, 1954
B. Arch., Massachusetts Institute of Technology, 1952

Haddad, Richard A.

Professor Emeritus of Electrical and Computer Engineering (1996)
Ph.D., Polytechnic Institute of Brooklyn, 1962
M.S., Polytechnic Institute of Brooklyn, 1958
B.E., Polytechnic Institute of Brooklyn, 1956

Hanesian, Deran

Professor of Chemical and Materials Engineering (1963)
Ph.D., Cornell University, 1961
B.S. Chemical Engineering., Cornell University, 1952

Hatch, C. Richard

Professor Emeritus of Mechanical and Industrial Engineering (1975)

Hiltz, S. Roxanne

Distinguished Professor Emeritus of Information System (1985)
Ph.D. Sociology, Columbia University in the City of New York, 1969
M.A., Columbia University in the City of New York, 1964
B.A., Vassar College, 1963

Hodge, Elizabeth J.

Assistant Professor Emeritus of Humanities (1969)
Ph.D., New York University, 1975
M.A., New York University, 1960
B.A., New York University, 1958

Huang, Ching-Rong

Professor Emeritus of Chemical and Materials Engineering (1966)
Ph.D., University of Michigan, 1966
M.S., University of Michigan, 1965
M.S., Massachusetts Institute of Technology, 1958
B.S., National Taiwan University, 1954

Kebbekus, Barbara B.

Professor Emeritus of Chemistry and Environmental Science (1974)
Ph.D., Pennsylvania State University, 1964
B.S., Rosemont College, 1960

Khader Michael

Engineering Technology

Khera, Raj P.

Professor Emeritus of Civil and Environmental Engineering (1966)
Ph.D., Northwestern University, 1967
M.S., Ohio State University, 1962

Kimmel, Howard S.

Professor Emeritus of Civil and Environmental Engineering (1966)
M.S., West Virginia University, 1961
B.S., CUNY Brooklyn College, 1959
Ph.D., City University of New York, 1967

Kirchner, Robert P.

Professor Emeritus of Mechanical and Industrial Engineering (1962)
Ph.D., Rutgers University, 1968
M.S., Newark College of Engineering, 1964
B.S., Newark College of Engineering, 1962

Klapper, Jacob

Professor Emeritus of Electrical and Computer Engineering (1967)
 Sc.D., New York University, 1965
 M.S., Columbia University in the City of New York, 1958
 B.E., City College of New York, 1956

Kriegsmann Gregory

Foundation Chair: Mathematics

Kristol, David

Professor Emeritus of Chemical and Materials Engineering (1966)
 Ph.D., New York University, 1969
 M.S., New York University, 1966
 B.S., CUNY Brooklyn College, 1958

Kuo, Marshall C.

Professor Emeritus of Electrical and Computer Engineering (1965)
 Ph.D., University of Michigan, 1964
 M.S., Texas A&M University, 1958
 B.S., National Taiwan University, 1954

Lambert, Donald G.

Associate Professor Emeritus of Chemistry and Environmental Science (1966)
 Ph.D.

Lei, George Y.

Associate Professor Emeritus of Chemistry and Environmental Science (1975)
 Ph.D.

Linden, Martin J.

Professor Emeritus of Mechanical and Industrial Engineering (1958)
 Ph.D.

Lynch, Robert E.

Professor Emeritus of Humanities (1967)
 Ph.D., New York University, 1971
 M.A., New York University, 1963
 B.A., St. Francis College, 1962

McDermott, Kevin J.

Associate Professor of Mechanical and Industrial Engineering (1982)
 Ed.D. Educational Leadership, Fairleigh Dickinson University-Metropolitan Campus, 1975
 M.S. Industrial and Management Engineering, Columbia University in the City of New York, 1970
 B.S. Electrical Engineering, New Jersey Institute of Technology, 1965

Meyer, Andrew U.

Professor Emeritus of Electrical and Computer Engineering (1965)
 Ph.D., Northwestern University, 1961
 M.S., Northwestern University, 1958

O'Connor, John E.

Professor Emeritus of History (1969)
 Ph.D., City University of New York, 1974
 M.A., Queens College, 1967
 B.A., St. John's University, 1965

Papademetriou, Peter C.

Professor Emeritus of Architecture and Design (1987)
 M. Arch., Yale University, 1968
 B. Arch., Princeton University, 1965

Perlmutter, Howard D.

Professor Emeritus of Chemical and Materials Engineering (1965)
 Ph.D.

Pfeffer, Robert

Distinguished Professor Emeritus of Chemical and Materials Engineering (1992)

Ph.D., New York University, 1962

M.S., New York University, 1958

B.S., New York University, 1956

Raghu, Dorairaja

Professor Emeritus of Civil and Environmental Engineering (1977)

Ph.D. Civil Engineering, Texas Tech University, 1975

M.S. Civil Engineering, University of Kentucky, 1972

M.S. Civil Engineering, University of Madras, 1962

B.E. Civil Engineering, Annamalai University, 1961

Reisman, Otto

Assistant Professor Emeritus of Physics (1962)

Ph.D.

Reisman, Stanley

Professor Emeritus of Biomedical Engineering (1968)

Ph.D., Brooklyn Polytechnic Institute, 1974

M.S., Massachusetts Institute of Technology, 1963

B.S., Brooklyn Polytechnic Institute, 1962

Roche, Edward C.

Professor Emeritus of Chemical and Materials Engineering (1967)

Sc.D., Stevens Institute of Technology, 1967

M.S., Harvard University, 1958

M.E., Stevens Institute of Technology, 1954

Rockland, Ronald H.

Professor of Engineering Technology (1995)

Ph.D., New York University, 1972

M.S., New York University, 1969

M.B.A., University of St. Thomas, 1977

B.E., New York University, 1967

Rosenstark, Solomon

Professor Emeritus of Electrical and Computer Engineering (1968)

Ph.D., New York University, 1966

M.E., New York University, 1961

B.E., City College of New York, 1958

Rotter, Naomi G.

Professor Emeritus of Management (1977)

Ph.D. Industrial and Organizational Psychology, New York University, 1974

B.A. Psychology, Skidmore College, 1963

Rusinkiewicz, Marek E.

Professor of Computer Science (2013)

Ph.D. Informatics, Polish Academy of Sciences, 1973

M.S. Computer Engineering, Moscow University of Technology, 1970

B.S., Lodz University of Technology, 1966

Salek, Franklin

Professor Emeritus of Civil and Environmental Engineering (1969)

Ph.D.

Savin, William

Professor Emeritus of Physics (1960)

Ph.D., Rutgers University, 1969

M.S., Newark College of Engineering, 1962

B.S., Newark College of Engineering, 1960

Scher, Julian M.

Associate Professor Emeritus of Information System (1971)

Ph.D., New York University, 1971

M.S., New York University, 1967
 B.A., CUNY Brooklyn College, 1965

Schuring, John R.

Professor of Civil and Environmental Engineering (1982)
 Ph.D., Stevens Institute of Technology, 1987
 M.S., University of Alaska, 1977
 B.E., Stevens Institute of Technology, 1974

Sher, Doris H.

Assistant Professor Emeritus of History (1970)
 Ph.D. Operations Research/Computer Science, New York University, 1971
 M.S. Operations Research/Computer Science, New York University, 1967
 B.A. Mathematics, CUNY Brooklyn College, 1965

Sher, Richard B.

Distinguished Professor of History (1979)
 Ph.D., University of Chicago, 1979
 M.A., University of Chicago, 1971
 B.A., George Washington University, 1970

Shi Yun-Qing

Electrical and Computer Engineering

Shilman, Avner

Professor Emeritus of Chemical and Materials Engineering (1963)
 Ph.D., Polytechnic Institute of Brooklyn, 1961
 Ph.D., American University of Beirut, 1945
 M.A., Columbia University in the City of New York, 1957
 M.S., Columbia University in the City of New York, 1953

Simon J.

Physical Education

Sofer, Samir

Professor Emeritus of Chemical and Materials Engineering (1986)
 Ph.D.

Sohn, Kenneth S.

Professor Emeritus of Electrical and Computer Engineering (1966)
 Sc.D. Electrical Engineering, Stevens Institute of Technology, 1967
 M.S., Stevens Institute of Technology, 1959
 B.S., Upsala College, 1957

Stickler, David

Professor Emeritus of Mathematical Sciences (1987)
 Ph.D., Ohio State University, 1964
 M.S., Ohio State University, 1959
 B.S., Ohio State University, 1956

Tavantzis, John

Professor Emeritus of Mathematical Sciences (1977)
 Ph.D., New York University, 1976
 M.S., Columbia University in the City of New York, 1966
 B.A., Columbia University in the City of New York, 1962

Tomkins, Reginald P.T.

Professor of Chemical and Materials Engineering (1977)
 Ph.D. Physical Chemistry, University of London, 1966
 B.S. Chemistry and Physics, University of London, 1963

Tremaine, Marilyn M.

Professor Emeritus of Information System (2001)
 Ph.D., University of Southern California, 1982
 M.S., University of Southern California, 1978

B.S., University of Wisconsin, 1969

Turoff, Murray

Distinguished Professor Emeritus of Information System (1973)

Ph.D., Brandeis University, 1965

B.A., University of California, 1958

Van Buskirk, William C.

Distinguished Professor Emeritus of Biomedical Engineering (1998)

Ph.D., Stanford University, 1970

M.S., Stanford University, 1966

B.S., United States Military Academy, 1964

Venanzi, Carol A.

Distinguished Professor Emeritus of Chemistry and Environmental Science (1982)

Ph.D. Chemistry, University of California, 1978

M.S. Chemistry, Johns Hopkins University, 1970

B.A. Chemistry, Catholic University of America, 1969

Voronka, Roman W.

Professor Emeritus of Mathematical Sciences (1962)

Ph.D., New York University, 1974

M.S., New York University, 1967

M.S., Newark College of Engineering, 1964

B.S., Newark College of Engineering, 1962

Wall, Donald R.

Associate Professor Emeritus of Architecture and Design (1974)

D. Arch., Catholic University of America, 1970

M. Arch., Cornell University, 1959

B. Arch., University of Manitoba, 1958

Weisman, Leslie K.

Professor Emeritus of Architecture and Design (1975)

M.A., University of Detroit, 1973

B.F.A., Wayne State University, 1967

West, Troy

Associate Professor Emeritus of Architecture and Design (1974)

M. Arch., Carnegie Institute of Technology, 1965

B. Arch., Carnegie Institute of Technology, 1958

Wilson, Charles E.

Professor Emeritus of Mechanical and Industrial Engineering (1956)

Ph.D., City College of New York, 1951

Wolf, Carl

Professor Emeritus of Mechanical and Industrial Engineering (1961)

Ph.D.

M.S., New York University, 1971

B.B.A., Columbia University in the City of New York, 1954