

# ADMINISTRATION AND FACULTY

## Senior Administration

**Dr. Robert K. McMahan, Jr.**, President

**Dr. James Z. Zhang**, Senior Vice President for Academic Affairs and Provost

**Mr. Thomas W. Ayers**, Vice President for Administration and Finance

**Mr. Cornelius (Kip) Darcy**, Vice President for Marketing, Communications and Enrollment

**Ms. Susan L. Davies**, Vice President for University Advancement and External Relations

**Ms. J. Betsy Homsher**, Vice President for Student Life and Dean of Students

**Ms. Viola M. Sprague**, Vice President for Instructional, Administrative and Information Technology

**Dr. Christine M. Wallace**, Vice President for Kettering Global

**Mr. Donald G. Rockwell**, University Counsel

## Deans

**Craig J. Hoff**, Dean, College of Engineering, Professor of Mechanical Engineering, B.S. 1979, Michigan State University; M.S. 1981, Michigan State University; Ph.D. 1992, University of Michigan, P.E., Michigan

**Dr. Scott W. Reeve**, Dean, Graduate School and Sponsored Research, Professor of Chemistry, B.A. 1987, Augsburg College, Ph.D. 1992, University of Minnesota

**Dr. Michael E. Smith**, Dean, School of Management, Professor of Management, B.S. 1978, Oregon State University; B.S., B.S. 1980, Oregon State University; M.A. 1982, Hollins University; M.A. 1984, State University of New York at Stony Brook; Ph.D. 2000, Portland State University, F. James McDonald Chair of Supply Chain Management

**Dr. Laura Vosejka**, Dean, College of Sciences and Liberal Arts, Professor of Practice Dept. of Chemistry, B.A. Ohio State University, Ph.D. University of Wisconsin-Madison

## Academic Department Heads

**Dr. Martin Daly**, Department of Liberal Studies (Interim)

**Dr. Leszek Gawarecki**, Department of Mathematics

**Dr. John Geske**, Department of Computer Science, including Bioinformatics

**Dr. Scott Grasman**, Department of Industrial & Manufacturing Engineering

**Dr. Bassem Ramadan**, Department of Mechanical Engineering

**Dr. Mark Thompson**, Department of Electrical & Computer Engineering (Interim)

**Dr. Stacy Seeley**, Department of Chemistry & Biochemistry, including Chemical Engineering and Applied Biology

**Dr. Dan Ludwigsen**, Department of Physics, including Engineering Physics

## Faculty

The Kettering University faculty listed below have been designated to teach the graduate courses for our programs. The majority hold doctorates and nearly all of them have consulting experience in industry and business.

**Basem Alzahabi**, Professor of Mechanical Engineering

B.S. 1981, Damascus University, Syria; M.S. 1986, M.S. 1988, Ph.D. 1995, University of Michigan

**Patrick J. Atkinson**, Professor of Mechanical Engineering

B.S. 1991, Kettering University; M.S. 1994, Ph.D. 1998, Michigan State University

**K. Joel Berry**, Professor of Mechanical Engineering

B.S.M.E. 1979, General Motors Institute; M.S. 1981, Michigan State University; Ph.D. 1986, Carnegie Melon University; P.E., Michigan

**Srinivas R. Chakravarthy**, Professor of Industrial Engineering

B.Sc. 1973, M.Sc. 1975, University of Madras, India; Ph.D. 1983, University of Delaware

**Gregory W. Davis**, Professor of Mechanical Engineering

B.S. 1982, University of Michigan; M.S. 1986, Oakland University; Ph.D. 1991, University of Michigan

**Raghu Echempati**, Professor of Mechanical Engineering

B.S.M.E. 1970, Andhra University, Waltair, India; M.Tech. 1972 & Ph.D. 1976 Indian Institute of Technology, P.E., Mississippi

**John G. Geske**, Department Head & Associate Professor of Computer Science

B.S. 1974, M.S. 1979, Ph.D. 1987, Iowa State University

**James E. Gover**, Professor of Electrical Engineering

B.S. 1963, University of Kentucky; M.S. 1965; Ph.D. 1971, University of New Mexico

**Huseyin R. Hiziroglu**, Professor of Electrical Engineering

BB.S. 1975, Gazi University, Ankara, Turkey; M.S. 1979, Middle East Technical University, Turkey; Ph.D. 1982, Wayne State University

**Craig J. Hoff**, Dean, College of Engineering, Mechanical Engineering, Professor of Mechanical Engineering

B.S. 1979, Michigan State University; M.S. 1981, Michigan State University; Ph.D. 1992, University of Michigan, P.E., Michigan

**Petros Ioannatos**, Associate Professor of Economics

B.A. 1979, The Athens Graduate School of Economics and Business Science, Greece; M.A. 1982, University of Windsor, Canada; Ph.D. 1989, Wayne State University

**Beverly Jones**, Associate Professor of Management

A.S., B.Sc. 1987, Northwood Institute; M.S. 1990, Central Michigan; Ph.D. 1994, Union Institute

**Kenneth L. Kaiser**, Professor of Electrical Engineering

B.S. 1983, M.S. 1984, Ph.D. 1989, Purdue University, P.E. Michigan

**Arnaldo Mazzei**, Professor of Mechanical Engineering

B.S.M.E. 1987, M.S.M.E. 1991, University of Sao Paulo; Ph.D. 1998, University of Michigan

**Robert K. McMahan**, Professor of Physics and President

B.S., A.B. 1982, Duke University; Ph.D. 1986, Dartmouth College

**Homayun K. Navaz**, Professor of Mechanical Engineering

B.S. Chemical Engineering 1980, Mississippi State University; M.S. University of Michigan; Ph.D. 1985, Rice University

**Juan R. Pimentel**, Professor of Computer Engineering

B.S.E.E. 1975, Universidad de Ingenieria, Peru; M.S. 1978, Ph.D. 1980, University of Virginia

**Ahmad Pourmovahed**, Professor of Mechanical Engineering

B.S. 1977, Arya-Mehr University of Technology, Iran; M.S.M.E. 1979, Ph.D., 1985, University of Wisconsin-Madison

**Bassem Ramadan**, Department Head, Mechanical Engineering, Professor of Mechanical Engineering

B.E. 1984, Beirut; M.S. 1986, Ph.D. 1992, Michigan State University

**Scott W. Reeve**, Dean, Graduate School and Sponsored Research, Professor of Chemistry

B.A. 1987, Augsburg College, Ph.D. 1992, University of Minnesota

**Matthew S. Sanders**, Professor of Industrial Engineering

B.S. 1980, M.S. 1981 Indiana State University 1980; Ph.D. Texas Tech University 1987

**Dr. Michael E. Smith**, Dean, School of Management, Professor of Management

B.S. 1978, Oregon State University; B.S., B.S. 1980, Oregon State University; M.A. 1982, Hollins University; M.A. 1984, State University of New York at Stony Brook; Ph.D. 2000, Portland State University, F. James McDonald Chair of Supply Chain Management

**Peter L. Stanchev**, Professor of Computer Science

M.S. 1972, Ph.D. 1975, D.Sc. Sofia University

**Laura L. Sullivan**, Professor of Mechanical Engineering

B.S. 1984, Arizona State; M.S.E. 1988, Ph.D. 1992, M.S.E. University of Texas at Arlington

**Mark G. Thompson**, Interim Department Head, Electrical and Computer Engineering, Professor of Electrical Engineering

B.S. 1976, M.S. 1977, Ph.D. 1980, Michigan State University

**Mohammad Torfeh**, Professor of Electrical Engineering

B.S. 1977, University of Isfahan; M.S. 1979, Ph.D. 1982, Wayne State University

**Laura Vosejka**, Dean, College of Sciences and Liberal Arts, Professor of Practice Dept. of Chemistry

B.A. Ohio State University, Ph.D. University of Wisconsin-Madison

**Ravi K. Warriar**, Professor of Electrical Engineering

B.Sc. 1972, University of Calicut, India; M.S. 1980, Ph.D. 1985, University of New Mexico

**James Z. Zhang**, Professor of Electrical Engineering, Senior Vice President for Academic Affairs and Provost

B.S.E.E. 1986, Hunan University, PRC; M.A. 1993, Indiana University; M.S.E. 1993, Purdue University; Ph.D. 2002, Purdue University