
DEPARTMENT OF ORTHOPAEDICS

The Department of Orthopaedics was established as a department in the medical school in 1974. As a medical discipline, orthopaedics embraces the investigation, preservation, development, and restoration of the form and function of the extremities, spine, and associated structures of the skeleton by medical, surgical, and physical methods.

Medical student teaching by the Department of Orthopaedics involves each year of the medical school curriculum.

RESEARCH

The Department of Orthopaedics provides diverse opportunities for research. Current ongoing projects range from kinetic athletic medicine studies to work on the basic cell biology, molecular biology, and biochemistry of bone and cartilage. The Musculoskeletal Research Unit, with full-time basic science faculty, coordinates these activities and provides a core laboratory for clinical and basic science research efforts. The Unit is currently third in the United States for NIH funding. Recent basic science research by residents has received national recognition and prizes.

RESIDENCY PROGRAM IN ORTHOPAEDICS

The Orthopaedic Residency Training Program consists of 25 residents in a five-year program. It is organized into clinical services that provide the resident with a wide variety of educational experiences in musculoskeletal disorders, including general orthopaedics, upper extremity and hand surgery, sports medicine, spine surgery, foot and ankle, musculoskeletal oncology, trauma, pediatric orthopaedics, and adult reconstructive surgery of the hip and knee.

FELLOWSHIPS

There are four annual fellowships in the Department of Orthopaedics: Surgery of the Hand, Surgery of the Spine, Sports Medicine, and Research.

Faculty of the Department of Orthopaedics

Randy N. Rosier . . . *Marjorie Strong Wehle Professor of Orthopaedics and Chair*. B.S. Dickinson, 1972, Summa Cum Laude; M.S. Rochester, 1976; M.D. 1978; Ph.D. 1979; Intern, University of Iowa, 1978–79; Research Fellow in Orthopaedics, 1982–83; Resident in Orthopaedic Surgery, 1979–84; Assistant Professor of Orthopaedics and Oncology, University of Rochester School of Medicine and Dentistry, 1984–89; Assistant Professor of Biophysics, 1988–89; Associate Professor of Orthopaedics, Oncology, and Biophysics, 1989–93; Professor of Orthopaedics, Oncology, and Biophysics, 1993–; Chair, Department of Orthopaedics, June, 2000–.

Kenneth E. DeHaven . . . *Professor of Orthopaedics and Vice Chair*. A.B. Dartmouth, 1961; B.M.S. 1963; M.D. Northwestern, 1965.

Professors

Richard I. Burton, *Marjorie Strong Wehle Professor Emeritus*. B.A. Amherst, 1958; M.D. Harvard, 1962; Chair, Department of Orthopaedics, 1988–2000.

John R. Devanny, Emeritus. A.B. Dartmouth, 1958; M.D. Rochester, 1962.

P. William Haake, Emeritus. B.S.C.E. Virginia Military Institute, 1955; M.D. SUNY (Upstate), 1965.

Richard J. Miller, and Surgery. B.S. Vermont, 1968; M.D. 1974.

Regis J. O'Keefe, and Oncology. B.A. Yale, 1981; M.D. Harvard, 1985.

J. Edward Puzas, *Donald and Mary Clark Professor of Orthopaedics*, and Biochemistry and Biophysics, and Pathology and Laboratory Medicine, and Associate Professor of Dental Research. B.S. Massachusetts, 1971; M.S. Rochester, 1973; Ph.D. 1976.

John D. States, Emeritus. B.A. Rochester, 1946; M.D. Harvard, 1949.

Clinical Professors

Norman Egel, Emeritus. B.S. Bucknell, 1931; M.D. Rochester, 1935.

Lester T. Gootnick, Emeritus. B.S. University of Chicago, 1941; M.D. 1944.

Philip M. Winslow, Emeritus. A.B. Cornell, 1933; M.D. Rochester, 1938.

Associate Professors

Judith F. Baumhauer. B.S. Springfield, 1983; M.S. Middlebury, 1985; M.D. Vermont, 1989.

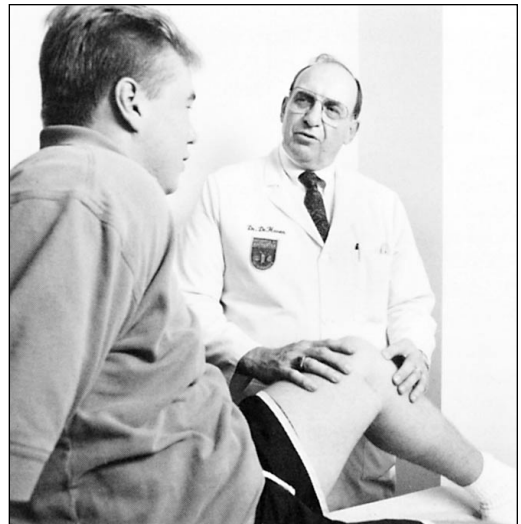
Allen D. Boyd, Jr. A.B. Brown, 1976; M.D. Tennessee, 1981.

Robert D. Bronstein. A.B. Colgate, 1981; M.D. New Jersey Medical, 1987.

John Gorczyca. B.A. Boston, 1983; M.D. 1987.

Kenneth V. Jackman, and Pediatrics. B.A. Pomona, 1963; M.D. Rochester, 1967.

Jeffrey A. Jones. B.S. Bucknell, 1977; M.D. Pennsylvania State, 1981.



Lucien M. Rouse, Jr. B.S. Stanford, 1979; M.D. Texas (Southwestern), 1984.

E. James Swenson, Jr., and Family Medicine. B.S. Brigham Young, 1976; M.S. 1978; M.D. Arizona, 1983.

Clinical Associate Professor

Robert C. Dickerson. A.B. Colgate, 1950; M.D. Rochester, 1954.

Assistant Professors

Benedict F. DiGiovanni. B.A. Michigan, 1986; M.D. Case Western Reserve, 1990.

Clifford R. Everett. B.S. Regis, 1990; M.D. Georgetown, 1995.

David C. Grimm. A.B. Harvard, 1985; M.D. Rochester, 1993.

Stephen B. James. B.S. George Fox University, 1986; D.O. College of Osteopathic Medicine of the Pacific, 1991.

Richard A. Lewis. B.S. Queens College, 1966; M.D. George Washington, 1970.

Michael D. Maloney. B.S. Georgetown, 1988; M.D. 1992.

David J. Mitten, and Plastic Surgery. B.S. Rochester, 1988; M.D. Rochester, 1992.

Christopher W. Olcott. B.A. Hamilton, 1987; M.D. Rochester, 1991.

Rajeev K. Patel. B.S. Youngstown, 1991; M.D. Northeastern Ohio, 1995.

Paul T. Rubery. B.A. Johns Hopkins, 1984; M.D. Cornell, 1988.

Edward M. Schwarz, and Microbiology, Medicine, Immunology/Rheumatology, and Urology. B.S. Worcester Polytechnic Institute, 1988; M.S. Albert Einstein, 1990; Ph.D. 1993.

Kenneth R. Veenema, and Emergency Medicine. B.S. Cornell, 1977; M.D. Columbia, 1982.

David S. Weisman, and Pediatrics. B.S. American University, 1990; M.D. Rutgers, 1986.

Research Assistant Professors

Mary D'Souza. B.S. Jodhpur University (India), 1976; M.S. 1978; Ph.D. Jawaharlal Nehru University (India), 1985.

Michael J. Zuscik. B.S. Wheeling Jesuit University, 1987; M.S. Rochester, 1989; Ph.D. 1995.

Clinical Assistant Professors

Ronald C. Bruce. B.S. Baldwin-Wallace, 1958; M.D. Rochester, 1962.

Robert H. Carrier, Emeritus. A.B. Wesleyan, 1953; M.D. Rochester, 1958.

Timothy J. Clader. B.A. Texas A&M, 1974; M.D. Baylor, 1978.

Harry M. Cole. B.S. Wyoming, 1953; M.D. Rochester, 1957.

Richard J. DellaPorta. B.S. Georgetown, 1971; M.D. Tufts, 1975.

Jeanne L. DelSignore. A.B. Holy Cross, 1979; M.D. Rochester, 1983.

William A. Dolan. B.S. St. Dunstan's, 1962; M.D. Dalhousie, 1967.

Martin B. Gingras. A.B. St. Anselm's, 1966; M.D. St. Louis, 1970.

Martin W. Korn. A.B. Cornell, 1955; M.D. 1958.

Wilfred Kunze. A.B. Harvard, 1963; M.D. Rochester, 1967.

Austin R. Leve. B.A. Rochester, 1949; M.D. 1953.

Robert Little, Jr. B.S. St. John Fisher, 1971; M.D. Rochester, 1976.

Franklin V. Peale. A.B. Harvard, 1952; M.D. Johns Hopkins, 1956.

Hubert F. Riegler. Medical College of Vienna, 1964; M.D. Medical College of Georgia, 1966.

Robert D. Schrock, Jr. A.B. Princeton, 1960; M.D. Cornell, 1964.

Robert V. Siliciano. A.B. Princeton, 1947; M.D. Rochester, 1951.

Arlen K. Snyder. B.A. Rochester, 1959; M.D. SUNY (Upstate), 1963.

David B. Spector. B.S. McGill, 1967; M.D. 1971.

David J. States. A.B. Rochester, 1949; M.D. New York Medical, 1953.

Edward C. Tanner. B.S. Rochester, 1972; M.D. 1976.

Gary B. Tebor. A.B. Albany, 1972; M.D. 1976.

Senior Associate

Ida C. Cole. B.S. University of Puerto Rico, 1964; M.S. Rochester, 1977.

Associate

Cathleen C. Leonard. B.S. SUNY (Upstate), 1977; M.B.A. SUNY (Brockport), 1987.

Clinical Instructors

Howard R. Beemer. B.S. University of Michigan, 1962; M.D. 1966.

Gary C. Bessette. B.S. University of Pennsylvania, 1976; M.D. Dartmouth, 1980.

David A. Carrier. B.S. Union, 1984; M.D. Rochester, 1990.

Terrance M. Daino. B.S. Cornell, 1985; M.D. New York Medical College, 1990.

John A. Glaser. A.B. Dartmouth, 1978; M.D. Rochester, 1982.

Stephen L. Kates. B.S. Northwestern, 1978; M.D. 1984.

John E. Klibanoff. B.A. Virginia, 1986; M.D. Massachusetts, 1990.

Michael J. Klotz. B.A. University of Pennsylvania, 1986; M.D. Columbia, 1990.

Luke S. Loveys. B.A. Middlebury, 1986; M.D. Rochester, 1990.

John D. Marquardt, and Emergency Medicine. B.A. Notre Dame, 1972; M.D. Duke, 1975.

Michael A. Niles. B.S. Carnegie Mellon, 1973; M.D. Temple, 1978.

Paul K. Peartree. B.S. St. Bonaventure; M.D. Georgetown.

Frank Puppardo. B.S. Cornell, 1979; M.D. SUNY (Upstate), 1983.

Gary M. Russotti. B.S. Hobart, 1977; M.D. SUNY (Upstate), 1981.

Raymond J. Stefanich. B.A. Ohio Wesleyan, 1975; M.D. St. George's (West Indies), 1982.

Todd Stein. B.S. McGill, 1983; M.D. 1987.