Department of Orthopaedic Surgery

Orthopaedic surgery is concerned with the injuries, diseases and conditions of the musculoskeletal system. The WUSM III rotation in Musculoskeletal Surgery & Medicine exposes the student to multiple aspects of orthopaedic surgery; this rotation includes experiences ranging from the care of patients in the emergency department, operating room, and clinical practice in the outpatient and inpatient ward.

Website: http://www.ortho.wustl.edu

Degrees & Requirements

While the Department of Orthopaedic Surgery does not offer its own degree, some of the department’s courses are open to students in the MD and MSTP (MD/PhD) programs. Further information about the MD and MSTP degrees can be found in the Degrees & Programs Offered (http://bulletin.wustl.edu/medicine/degrees) section of this Bulletin.

Research

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Various orthopaedic surgery research opportunities are available with the following faculty attendings. If interested, please contact the Education Office at 314-747-2543, email orthsurg@wudosis.wustl.edu or contact the faculty member directly.

Yousef Abu-Amer, PhD
Robert L. Barrack, MD
Robert Brophy, MD
Jacob M. Buchowski, MD, MS
Ryan Calfee, MD
Aaron Chamberlain, MD
John Clohisy, MD
Matthew Dobbs, MD
Richard H. Gelberman, MD
Charles A. Goldfarb, MD
Eric Gordon, MD
Munish Gupta, MD
Michael Kelly, MD
Sandra Klein, MD
Scott J. Luhmann, MD
Matthew J. Matava, MD
Chris McAndrew, MD
Mark Miller, MD
Jeff Nepple, MD
Regis O’Keefe, MD
Daniel Osei, MD
Linda Sandell, PhD
Perry Schoenecker, MD

Matt Silva, PhD
Matthew Smith, MD
Lindley B. Wall, MD
Rick Wright, MD

Faculty

Department Chair

Regis O’Keefe, MD, PhD

Visit our website for more information about our faculty (http://www.ortho.wustl.edu/content/Patient-Care/2295/Find-a-Physician/Physician-Directory.aspx) and their appointments.

A

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Professor of Cell Biology and Physiology
MS Hebrew University 1987
PHD Hebrew University 1993
BS Hebrew University 1985

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MD Vanderbilt University 2008

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MD Washington Univ in St. Louis 2010
BS Johns Hopkins University 2006

B

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MD Vanderbilt University 1980

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Instructor in Clinical Orthopaedic Surgery (primary appointment)
MD Washington Univ in St. Louis 1975
BA Washington Univ in St. Louis 1971

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Assistant Professor of Orthopaedic Surgery (primary appointment)
BS Allegheny College 2003
MD Case Western Reserve Univ 2007

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Assistant Professor of Orthopaedic Surgery (primary appointment)
MD Cornell University 2009

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MS University of Toronto 1993
MD University of Toronto 1988

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Professor of Neurological Surgery
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MD Washington Univ in St. Louis 2009
MS University College London 2004
MS1 University of London 2005
BE Vanderbilt University 2003

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BA Stanford University 1994
BS Stanford University 1994
MS Stanford University 1995
MD Washington Univ in St. Louis 2001

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Professor of Neurological Surgery
MS Yale University 1996
MD Johns Hopkins University 2000
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C

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BS Williams College 2003
MD University of Pennsylvania 2007

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Assistant Professor of Emergency Medicine in Medicine
BS Kalamazoo College 2005
MS Columbia University 2016
MPH Wright State University 2012
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F

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G

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MD University of Tennessee 1969

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BS St Johns University 1978  
MD University of Minnesota 1982  

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MD Universidad del Buenos Aires 2000  

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MS University of Bombay 2005  
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BA Saint Louis University 1971  
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Courses

For course information, please visit the Surgery page (http://bulletin.wustl.edu/medicine/departments/surgery/#courses) of this Bulletin.