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 emergency department, 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 the orthopaedic surgery department (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. Luham, MD
Matthew J. Matava, MD
Chris McAndrew, MD
Mark Miller, MD
Jeff Nepple, MD
Regis O'Keefe, 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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BS Johns Hopkins University 2006
MD Washington Univ in St. Louis 2010

B

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MD Vanderbilt University 1980

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BA Washington Univ in St. Louis 1971
MD Washington Univ in St. Louis 1975

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Assistant Professor of Orthopaedic Surgery (primary appointment)

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BS Allegheny College 2003
MD Case Western Reserve Univ 2007

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MD Cornell University 2009

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MD University of Toronto 1988  
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Professor of Neurological Surgery  
MD Washington Univ in St. Louis 1977  
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MS University College London 2004  
BE Vanderbilt University 2003  
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MD Washington Univ in St. Louis 2009

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BA Stanford University 1994  
BS Stanford University 1994  
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MD University of CA San Francisco 2006  
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BS Kalamazoo College 2005  
MD Wright State University 2012  
MPH Wright State University 2012  
MS Columbia University 2016

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MPH Columbia University 1990  
BS Rensselaer Poly Institute 1985  
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Courses

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