Welcome to the Saint Louis University Department of Orthopaedic Surgery
Department of Orthopaedic Surgery
Who Are We?

- 19 Full-Time Clinical Faculty
- 3 Part-Time Clinical Faculty
- 3 PhD Basic Science Research Faculty
- 27 Resident Trainees
  - Six-year program
  - Program recently expanded to 5 per year
- 1 Trauma Fellow Trainee
- 3 Junior Trauma Fellows
Where do we Work?

• Saint Louis University Hospital (SLUH)
• Cardinal Glennon Children’s Medical Center (CGCMC)
• Saint John’s Mercy Medical Center (SJMMMC)
• DesPeres Hospital
What are We?

- We are a dedicated group of faculty, residents and staff committed to providing an outstanding Orthopaedic educational experience while delivering the highest quality patient care to all people who come to our facilities.
What are we known for?

• We have become known as the premier trauma care provider in the region.
• We have the national leaders in trauma care on our faculty.
• We are the institution that lives by its slogan: “When it is critical”
What should we be known for?

- A pioneer institution for minimally invasive hip surgery.
- A regional center for quality pediatric care.
- An alternative for superlative spine care.
- A center providing total care for the injured athlete.
People

- Residents PGY1
  - Gregg Ebersole
    - University of Illinois
  - Andrew McNamara
    - University of Iowa
  - Vevek Parikh
    - University of South Florida
  - Jessica Traver
    - University of Texas - Houston
  - Alicia Worden
    - Temple University
People

- Residents PGY2 (Research Year)
  - Mohammed Ahmed
    - University of Illinois
  - Tina Dreger
    - Medical College of Wisconsin
  - Daniel Jones
    - Saint Louis University
  - Adham Abdelfattah
    - Texas Tech University
  - Philip Sinatra
    - Washington University of Saint Louis
People

- Residents PGY3
  - Brooke Crawford
    - Oregon Health Sciences
  - Shari Cui
    - University of Illinois
  - Kellen Huston
    - University of Iowa
  - Pooya Javidan
    - University of California - Irvine
  - Sean Tabaie
    - Chicago Medical School
People

- Residents PGY4
  - Adrian Davis
    - Indiana University
  - Christopher O’Boynick
    - University of Kansas
  - Maegan Wallace
    - University of Nebraska
  - Bradley Warlick
    - Saint Louis University
People

- Residents PGY5
  - Teresa Foo
    - Drexel University
  - Charles Grimshaw
    - Texas A&M
  - Robert Otto
    - University of Missouri at Kansas City
  - Jeffery Reagan
    - Saint Louis University
People

- Residents PGY6
  - Cody Bellard
    - Louisiana State University
  - Jason Cobb
    - University of Alabama
  - Brian Dean
    - University of North Carolina Chapel Hill
  - Christopher Mudd
    - Saint Louis University
Faculty – Chairman

- Berton R. Moed, MD
  - Chairman at SLU Orthopaedic Surgery since March 2003
  - 30+ years of Orthopaedic Surgery experience
  - Deputy Editor of CORR
  - Pelvis Section Editor of JOT
  - Former site visitor for the Residency Review Committee
  - More than 100 journal or book publications
Faculty – Chairman

• Brought a team of 5 full time personnel with him in his move from Detroit/Wayne State
• Expanded department from 5 full time faculty to 19 Orthopaedic Surgeons +
• Expanded Residency from 3 to 4 to 5 residents per year
• Incredible faculty retention
Adult Reconstruction

• Located at SLUH and SJMMMC
• Experience in standard open and MIS joint reconstruction
• Residents rotate here in PGY3 and PGY6
Foot and Ankle Service

David Karges, DO    Erik Nott, MD

• Located at SLU and SJMMC
• Experience in both major foot reconstruction after trauma to elective foot procedures
• PGY 3 and PGY 6 experience
Hand / Upper Extremity

Joao Panattoni, MD  Richard Howard, DO

- Located at SLUH and Des Peres Hospital
- Exposure to complex hand reconstruction, trauma and elective upper extremity surgery
- Rotations during PG 4 and PG6 years
Pediatric Orthopaedic Surgery

Elizabeth Engel, MD  Aki Puryear, MD

• Located At CGCMC
• Experience in all aspects of Pediatric Orthopaedic Surgery
• Rotations during PG 1, 2, 3, 4 and 6
Spine Surgery

Dirk Alander, MD  Howard Place, MD

- Located at SLUH, CGCMC and SJMMC
- Experience in simple to complex spinal procedures in children and adults.
- Rotations during PG4 and PG5 years
Sports Medicine

Scott Kaar, MD
Adnan Cutuk, MD

• Located at SLUH, CGCMC, SJMMC, and Campus and local “fields of friendly strife”
• Experience with routine sports and shoulder conditions
• Rotations during PGY4 and PGY5
Orthopaedic Trauma

- Located at SLUH and SJMMC
- Experience in community and complex tertiary traumatic conditions
- Rotations during PGy1,2,3,4,5 and 6

John Boudreau  James Jackman  J. Tracy Watson  Lisa Cannada  Djoldas Kuldjanov
Musculoskeletal Oncology

David Greenberg, MD

- Located at SLUH Cancer Center and CGCMC
- Training in the treatment of primary and metastatic tumors in adults and pediatric patient
- Rotation during the PG5 year
Located at SLUH and CGCMC

Coordinate onsite Orthopaedic training for the US Air Force

General Orthopaedic Surgery and trauma care to adults and pediatric patients.

Opportunities throughout residency
Research Division

• Basic Science support for the Research Year
• Available to all Clinical Faculty Residents

J. Gary Bledsoe, PhD
Biomechanics

Heidi Israel, PhD
Statistics & Research Design

Zijun Zhang, MD/PhD
Cartilage & Bone
## Residency Block Diagram

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<thead>
<tr>
<th>PGY1 (R-1)</th>
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<td>Ortho #1</td>
<td>Ortho #1</td>
<td>Ortho #2</td>
<td>ER #1</td>
<td>Rheum #1</td>
<td>Critical Care #1</td>
<td>Trauma Surg #1</td>
<td>Vasc #1</td>
<td>Plastics #1</td>
<td>Radiology #1</td>
<td>Gen. Surg #1</td>
<td>Gen. Surg #3</td>
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<tr>
<td>Ortho Trauma #1</td>
<td>Peds Ortho #2</td>
<td>Foot &amp; Ankle #1</td>
<td>Ortho Trauma #1</td>
<td>Adult Reconstruction #1</td>
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<tr>
<td>Peds Ortho #2</td>
<td>Spine #1</td>
<td>Sports #1</td>
<td>Hand #1</td>
<td>Ortho Trauma #4</td>
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<tr>
<td>Spine #1</td>
<td>Sports #1</td>
<td>Tumor #1</td>
<td>Ortho Trauma #4</td>
<td>Research/Float #1</td>
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<th>PGY5 (R-6)</th>
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<tr>
<td>Ortho Trauma #1</td>
<td>Foot &amp; Ankle #1</td>
<td>Hand #5</td>
<td>Adult Reconstruction #4</td>
<td>Peds Ortho #2</td>
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#1 Saint Louis University Hospital
#2 Cardinal Glennon Children’s Medical Center
#3 Veteran’s Administration Hospital
#4 Saint John’s Mercy Medical Center
#5 Des Peres Hospital
Faculty Summary

• Diverse group of talented physicians and professionals with a very diverse practice profile.

• Leaders in their professional fields as well as national and local organizations

• Stable faculty staff

• Numerous physicians recognized for excellence in resident education.
Faculty Summary

- All twelve eligible faculty listed in “Best Doctors”
Department Diversity

• Demographics
• M:F = 18:4 faculty, 20:7 residents
• Not restricted to the Mid-West applicant pool.
Myths About Our Program

• Too Trauma heavy

• The sixth year is a waste and a year of indentured slavery

• Our program is not strong academically

• We are only attractive locally
Too Trauma Heavy

• Case logs of residents prove differently
• <20% is Trauma including the part-time research year
• Trauma is where you get to operate early and often.
• Trauma is where will be your future bread and butter. Nothing you haven’t seen/handled after here.
The 6th year is a waste!!

- Numerous research projects generated from this year. Each research resident completes a basic science project and a clinical project.

- From 2007- today, 64 resident presentation /posters at medical meetings – all presentations where a resident gets a paid trip!
The 6th year is a waste!!!

- There have been 28 publications with resident authors in the last 4 years.
- The program OITE scores have risen steadily over the past 7 years. (91%)
- Presentations, publications, and OITE scores are frequently used in deciding fellowship acceptances.
- 100% Pass Rate on ABOS parts I and II
Fellowship Applications

• 5 years prior to 2004 Academic year
  – 15 graduates with 2 going to fellowships

• 7 years since 2004 graduates
  – 24 graduates with 16 going to fellowships
  – No fellowship non-acceptances
Fellowship Results

Adult Reconstruction – Whitesides
Hand – U. of Cincinnati, U. of MD, U. of Chicago
Upper Extremity – Case Western
Shoulder/ Elbow – Tampa
Sports Med – U of Miami, New England Baptist
Spine – Texas Back, OrthoIndy (2), Louisville(2)
Trauma – Shock Trauma, Vanderebilt, U of TN Chattanooga
Only a Local Institution

- Resident pool from both coasts and in between.
- Graduated residents located throughout the USA
- Faculty from both coasts and middle America
Summary

• Saint Louis University Orthopaedic Program is a top notch, quality Orthopaedic Residency program committed to providing outstanding patient care and excellence in training residents.