



INDIANA UNIVERSITY
DEPARTMENT OF ORTHOPAEDIC SURGERY
School of Medicine

42nd Annual Orthopaedic Surgery Department Garceau-Wray Lectureship

FRIDAY, JUNE 22, 2018

NCAA HALL OF CHAMPIONS, WALTER BYERS AUDITORIUM

700 W Washington Street, Indianapolis, IN 46204

8:00 AM – 4:00 PM

Free parking is available in the IUPUI Riverwalk garage

Hosted by L. Daniel Wurtz, M.D., Chair, IU Department of Orthopaedic Surgery



Keynote Speaker
Edmund R. Campion, M.D.
UNC Chapel Hill, NC

Dr. Campion is the Frank C. Wilson Distinguished Professor and Chairman of the University of North Carolina School of Medicine Department of Orthopaedics, and the Interim Chair of the Department of Physical Medicine and Rehabilitation. He is Course Director for the American Academy of Orthopaedic Surgeons Educators course, which recently celebrated its 50th year of instructing academic orthopaedists in the art and science of education, and assisting orthopaedists in their survival as academicians. Dr. Campion has devoted nearly 30 years to the instruction and development of the next generation of orthopaedists, combined with research, and a busy Pediatric Orthopaedic practice. This has included extensive involvement in International Orthopaedic care and education, with medical missions in more than 10 countries, and 15 years devoted to improving orthopaedic care in Nicaragua. He is co-founder of COAN (Cooperación Orthopédica, Americano-Nicaragüense), a non-profit dedicated to re-making orthopaedic care and education in Nicaragua.

JUNE 22nd AGENDA

7:30 a.m. Registration and Breakfast

8:00 a.m. Welcome and Introduction

L. Daniel Wurtz, M.D.
Chair, IU Department of Orthopaedic Surgery

8:15 a.m. Robert Kulwin, M.D., PGY-4 Orthopaedic Resident
Robert Klitzman, M.D., Faculty Mentor
Clinical Utility of Physical Exam Maneuvers for the ACL

8:30 a.m. Stephen Oleszkiewicz, M.D., PGY-4 Orthopaedic Resident
Randall Loder, M.D., Faculty Mentor
Obesity's Relation with Pediatric Distal Humerus Fractures

8:45 a.m. Brock Reiter, M.D., PGY-4 Orthopaedic Resident
Christine Caltoun, M.D., Faculty Mentor
A Retrospective Review of Injuries from the Misuse of Child Restraint Systems in Motor Vehicle Accidents

9:00 a.m. Ty Smith, M.D., PGY-4 Orthopaedic Resident
Greg Gaski, M.D., Faculty Mentor
RIPIT: Evaluation of a new CT scan protocol for trauma patients

9:15 a.m. Robert Wessel, M.D., PGY-4 Orthopaedic Resident
Greg Gaski, M.D., Faculty Mentor
Inflammatory Biomarker Changes in the Multiply Injured Patient with Femur Fracture

9:30 a.m. Morning Break

9:55 a.m. Presentation of Award - Best Resident Paper
Todd McKinley, MD
Research Committee Chair
IU Department of Orthopaedic Surgery

10:00 a.m. Introduction of Edmund Campion, M.D., UNC
The George J. Garceau and James B. Wray Lecturer
Are Residents Learning What Attendings Are Teaching? Professionalism and the Hidden Curriculum

10:45 a.m. Christopher Birch, M.D., Adult Reconstruction Fellow
R. Michael Meneghini, M.D., Faculty Mentor
Is a Diagnostic Injection Predictive of Outcome After Revision THA Based on Diagnosis?

11:00 a.m. Daniel Witmer, M.D., Adult Reconstruction Fellow
R. Michael Meneghini, M.D., Faculty Mentor
THA through a Modern Posterior Approach with Anterior Decompression

11:15 a.m. Matthieu Zingg, M.D., Adult Reconstruction Fellow
R. Michael Meneghini, M.D., Faculty Mentors
Evaluation of Infection Rate After Total Knee Replacement Revision Surgery with Extended Antibiotic Protocol

11:30 a.m. Megan Mayer, M.D., Sports Medicine Fellow
Peter Sallay, M.D., Faculty Mentor
The Pathoanatomy and Treatment Algorithm for Proximal Hamstring Injuries

11:45 a.m. Kyle Hardacker, BA, MS4

Doris Hardacker, M.D. & Julie Dunlap, M.D., Faculty Mentors

New Onset Central Diabetes Insipidus in Children Undergoing Posterior Spinal Fusion

12:00 p.m. Carrie Heincelman, M.D., Methodist Trauma Fellow
Greg Gaski, M.D. & Roman Natoli, M.D., Faculty Mentors
In Acetabulum Fractures Involving Both Anterior and Posterior Structures, What Fracture Pattern Characteristics Dictate Approach Choice?

12:15 p.m. Yohan Jang, D.O., Methodist Trauma Fellow
Todd McKinley, M.D., Faculty Mentor
Tibial Fracture Healing Score: A Novel Tool to Predict Tibial Nonunion

12:30 p.m. Lunch

1:30 p.m. Edmund Campion, M.D., UNC
The George J. Garceau and James B. Wray Lecturer
Resident Selection: What Do We Know, and What Should We Do?

2:15 p.m. Justin Barrett, M.D., Hand Fellow
Gregory Merrell, M.D., Faculty Mentor
Reliability of Minimally Invasive Direct Anterior Interosseous to Ulnar Motor Nerve Transfer: A Cadaveric Study

2:30 p.m. Victor Fehrenbacher, M.D., Hand Fellow
Gregory Merrell, M.D., Faculty Mentor
Complications following Peri-prosthetic Humerus Fractures

2:45 p.m. Alexander Ferikes, M.D., Hand Fellow
Jeffrey Greenberg, M.D., Faculty Mentor
Long Term Follow-up of Arthroscopic Decompression of Volar Carpal Ganglions

3:00 p.m. Christopher Matthews, M.D., Hand Fellow
Greg Merrell, M.D., Faculty Mentor
Proximal Pole Scaphoid Nonunion: A Biomechanics Analysis of Fixation Techniques

3:15 p.m. Benjamin Rogozinski, M.D., Hand Fellow
Gregory Merrell, M.D., Faculty Mentor
Optimal Technique for Stable Fixation in Nonunion Scaphoid Fractures: A Biomechanical Cadaveric Study

3:30 p.m. Jake Weller, M.D., Hand Fellow
Jeffrey Greenberg, M.D., Faculty Mentor
Tendon With Z- Lengthening (TWZL) Technique: A Biomechanical Study for use in Staged Flexor Tendon Reconstruction

3:45 p.m. Adjourn

Course description

This program is intended for orthopaedic surgeons, researchers, residents and allied health professionals. This lecture series brings the most recent advances in the field of orthopaedic surgery by allowing experts, community physicians and researchers to come together to address a variety of orthopaedic topics in the area of diagnosis and treatment for hip, spine, shoulder, knee, pediatrics, trauma, foot and ankle disorders. Local residents and fellows will present current research and concepts.

Course objectives

At the end of the program, participants should be able to:

- Recognize new updates, techniques, and advances in orthopaedic surgery
- Identify and apply improved technical skills in orthopaedic surgery
- Describe approaches to reduce complications and improve patient outcomes

Location


This program will be held at the NCAA Hall of Champions, Walter Byers Auditorium located at 700 W Washington Street in Indianapolis, Indiana. Free parking is available in the IUPUI Riverwalk garage (see enclosed map). After parking in the Riverwalk Garage, go to ground level and walk across the street to NCAA.

Further information

Tina Lee (317)278-5835 or tinlee@iu.edu.

Registration

There is no registration fee for this program; however, online preregistration is appreciated. Deadline for registration is June 20.



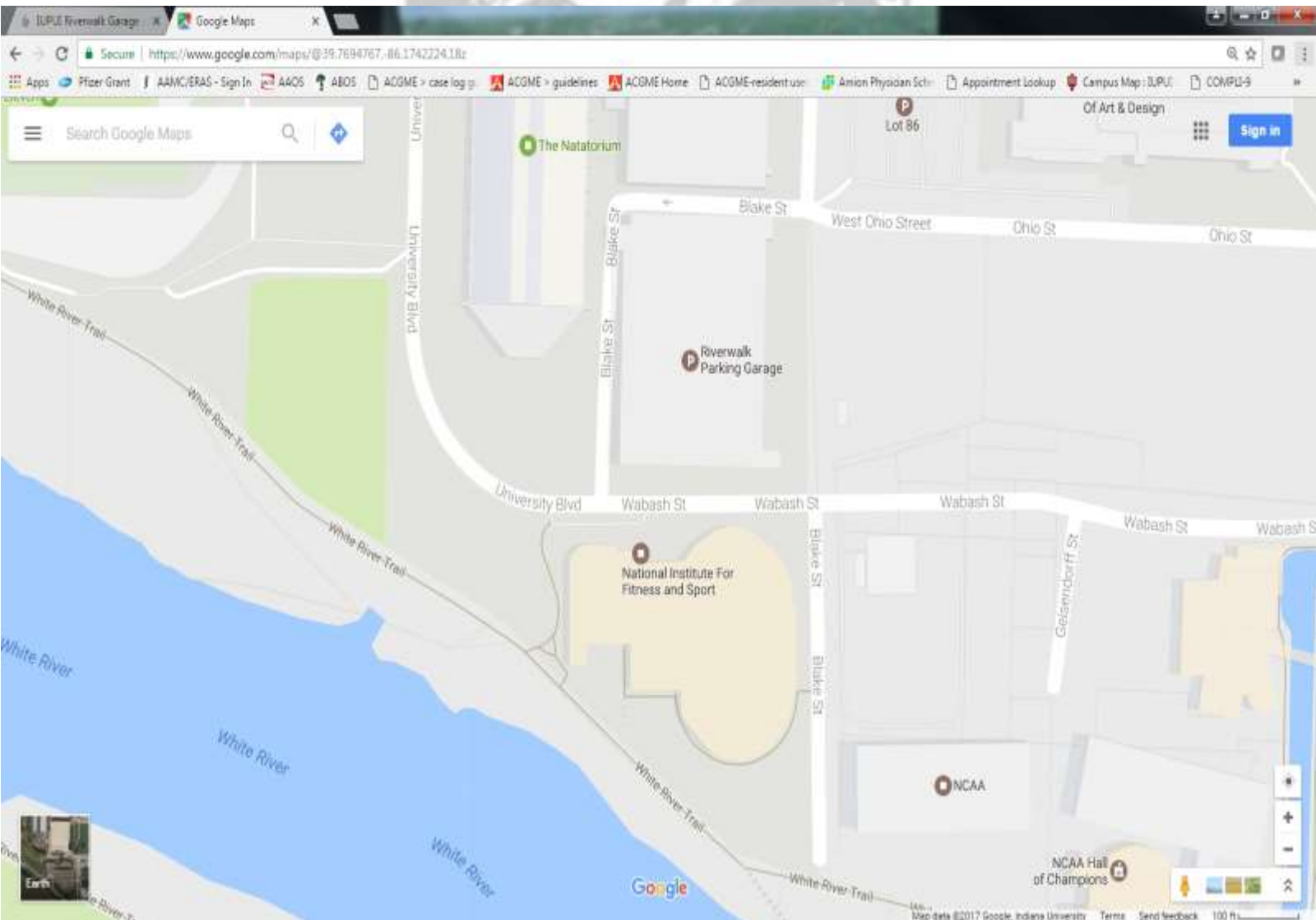
CLICK HERE TO
REGISTER ONLINE

Accreditation Statement The Indiana University School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Designation Statement The Indiana University School of Medicine designates this live activity for a maximum of *6.0 AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Faculty Disclosure Statement In accordance with the Accreditation Council for Continuing Medical Education (ACCME) Standards for Commercial Support, educational programs sponsored by the Indiana University School of Medicine (IUSM) must demonstrate balance, independence, objectivity, and scientific rigor. All faculty, authors, editors, and planning committee members participating in an IUSM-sponsored activity are required to disclose any relevant financial interest or other relationship with the manufacturer(s) of any commercial product(s) and/or provider(s) of commercial services that are discussed in an educational activity.

Parking Map



History of Garceau-Wray

George J. Garceau, M.D.
1896-1977

James B. Wray, M.D.
1926-1973

The Department of Orthopaedic Surgery began in 1948, with the appointment of Dr. George J. Garceau as Chairman of the Department. Primarily known for his work in children's problems, especially clubfoot, Dr. Garceau guided the Department through 1966, when Dr. James B. Wray was appointed the first full-time Professor and Chairman of the Department.

Dr. Wray recruited a young group of orthopaedic surgeons to serve as the nucleus of the full-time academic department. In 1967, Dr. James B. Wray established basic science research in orthopaedics, which continued under National Institutes of Health support until 1984.

Support the Department of Orthopaedic Surgery
Indiana University Foundation

