INDIANA ORTHOPAEDIC SOCIETY

49TH ANNUAL CONFERENCE
&
Garceau Wray Lectures

Program

Indianapolis Indiana

April 14-16, 2005
MISSION of the Indiana Orthopaedic Society

The purpose of the Indiana Orthopaedic Society is to enhance the commitment of the practicing orthopaedic surgeons in Indiana to stay abreast of current information and advancements in the dynamic practice of modern orthopaedic surgery. This is encouraged by our members and by selected guest speakers and annual meetings. Continuing Medical Education (CME) points are earned, according to the guidelines established by the Indiana State Medical Association and their Commission on Medical Education. Indiana Orthopaedic Society currently meets all requirements as stated for Accreditation under Essential VI, Question 4 on page 17 of the Application for 9.75 CMEs and the ABC Accredited Intrastate CME Organization.

CME Accreditation

This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education through the joint sponsorship of the Indiana State Medical Association and The Indiana Orthopaedic Society. The ISMA designates this educational activity for a maximum of 10.5 hours in category I of the Physicians Recognition Award of the American Medical Association. Each physician should claim only those hours of credit that he/she actually spent in the activity

Course Objectives

Participation in this program will afford Orthopaedic physicians, residents, interns, medical students and allied health care personnel the opportunity to:

1. Update their knowledge and skills and professional performance and relationships that a physician uses to provide services for patients, public, or the profession.
2. Discuss clinical information in an educational setting where common concerns can be expressed and relevant experiences shared.
3. Describe both established procedures and recent advances in orthopaedic diagnosis and treatment.

Disclaimer

The material presented at this course has been made available by the Indiana Orthopaedic Society for educational purposes only. This material is not intended to represent the only, nor necessarily best, methods or procedures appropriate for the medical situations discussed, but rather is intended to present an approach, view, statement, or opinion of the faculty, which may be helpful to others who face similar situations. The Indiana Orthopaedic Society disclaims any and all liability for all claims, which may arise out of the use of the methods or procedures demonstrated in this course, whether a physician or any other person asserts these claims.

Disclosure Statement

Each paper presenter has been asked to sign the following statement. Those indicating “yes” are denoted by a * in the program.

“I or the department(s) with which I am affiliated, have received something of value (any item, payment, or service valued in excess of $500) from a commercial or other party related directly or indirectly to the subject of my presentation.”

ADA

Please notify IOS and the Hilton Hotel if you have a physical disability requiring special needs.
The Indiana Orthopaedic Society

Proudly Honors

Merrill Ritter, M.D.

Merrill A. Ritter, MD

Dr. Ritter is a Hoosier native whose contributions to Orthopaedics and total joint replacement surgery have spanned his 37 year career. He has been a member of the Indiana Orthopaedics Society since 1972. Dr. Ritter attended the Indiana University School of Medicine and received his Orthopaedic training at the Hospital for Special Surgery. He completed a fellowship with Sir John Charnley as total joint replacement surgery was in its infancy and has contributed to the development of the art and science of total joint replacements throughout his career. He has trained numerous medical students, residents, and total joint replacement fellows from around the world. He has contributed over 340 publications to the literature in diverse areas of joint replacement surgery that have advanced the clinical and basic science understanding of arthritis surgery and the long-term performance of hip and knee arthroplasties. His leadership has been exemplary serving as President of the Knee Society, the American Association of Hip & Knee Surgeons, and Indiana’s Operation Walk. He has been awarded the Knee Society Award, the Ranawat Award for Surgical Technique, and the Distinguished Medical Alumnus Award from IU. He is a gifted and skilled surgeon, tireless worker, compassionate physician, insightful mentor, and distinguished role model both as a clinician and a scientist. The Indiana Orthopaedic Society awards him the Indiana Orthopaedist of the Year for 2005.

Please join us on Friday April 15 at 4:00 pm during the IOS 1st Business meeting for the recognition and plaque presentation.
SCHEDULE–AT-A-GLANCE

Thursday, April 14, 2005
1:00 pm - 5:00 pm  Exhibitor Set up- in Monument Hall
1:00 – 5:00 pm  Physician Registration – Monument Foyer
1:00 – 5:00 pm  Executive Board Meeting / Luncheon – CC-14
6:00 – 8:00 pm  President’s and Exhibitor's Welcoming Reception
                Cocktail-Buffet – Monument Hall - Sponsor CDI
                Entertainment – Carl Hines Group

Friday, April 15, 2005
7:00 - 8:00 am  Exhibits Open
                Registration- Continental Breakfast
7:00 - 4:00 pm  Exhibits – Monument Hall
8:00 - 10:00 am  General Session – Indianapolis Ballroom 2nd Floor
10:00 - 10:30 am  Visit Exhibits- Monument Hall
10:30 - 12:00 pm  General Session – Indianapolis Ballroom 2nd Floor
12:00 - 1:00 pm  Lunch – Vincennes Room
1:00 - 2:30 pm  General Session – Indianapolis Ballroom 2nd Floor
2:30 - 3:00 pm  Break- Visits Exhibits
3:00 - 4:00 pm  General Sessions – Indianapolis Ballroom 2nd Floor
4:00 - 5:00 pm  1st Business Meeting
6:00 – 10:00 pm  Reception-Dinner-NCAA Hall of Fame
                Buses depart 6:00 pm from the Hilton Pre Registered Event
                Buses begin return to Hotel
9:30 Pm

Saturday, April 16, 2005
NO EXHIBITS ON SATURDAY
7:00 – 8:00 am  Continental Breakfast - Indianapolis Ballroom 2nd Floor
8:00 – 8:30 am  2nd Business Meeting
8:30 – 12:00 noon  General Session – Indianapolis Ballroom 2nd Floor
12:00 noon  Adjourn

Physician - Spouse/Guest Events

Thursday, April 14  6:00 PM- 8:00 PM
President-Exhibitor Welcoming Reception: Registration Required
Indiana Hilton Hotel - Monument Hall – Lower Level

Friday, April 15  8:00 AM-10:00 AM
Spouse Breakfast and Speaker - Hospitality Room CC-3

Friday, April 15  6:00 PM- 10:00 PM
Reception, Museum Tour & Dinner
NCAA Hall of Fame
(Includes Transportation by Bus- departs Hilton Hotel 6:00 pm.)
SPEAKERS IN ORDER OF APPEARANCE

Friday April 15
Eric Monesmith, MD - President IOS
Stephen Kollias, MD
David Bankoff, MD
Peter Sallay, MD.
Gary Misamore, MD
David Brokaw, MD
Telly Psaradellis, MD
Brent Wiersma, MD
Dave Kaehr, MD
*Richard Rothman, MD, Depuy
Bruce Rougraff, MD
Danial Wurtz, MD
Rick King, Executive Director, ISMA
John Hoover, JD, Hoover, Hull, Baker and Heath
Mark Miller, JD, Miller, Muller, Mendelson and Kenned
Scott Hunsberger, Claims Director, Pro Assurance
Frank Kolisek, MD
Jeff Pierson, MD
Michael Berend, MD
Michael Keating, MD
Frederick Ferlic, MD
Chris Keating, MD
David Schwartz, MD
Rick Sasso, MD
Jammie Gottleib, MD
Jean-Pierre Mobasser, MD

Saturday, April 16
*Hill Hastings, MD
Dale Dellacqua, MD
Michael Shea, MD
Mahir Patel, MD
Steve Herbst, MD
Brian Coleman, MD
Randall Loder, MD
Mark Stevens, MD
James Kerpsack, MD
Kosmas Kayes, MD
Carlos Berrios, MD
William Didelot, MD
Jeffrey Anglen, MD
Georgy Myo, MD
Lomnie Davis, MD
John Powell, MD
Marcus Thorne, MD
Jedidiah Jones, MD
Brandon Fites, MD
Niles Schwartz, MD

Disclosure Statement
Each paper presenter has been asked to sign the following statement. Those indicating “yes” are denoted by a * in the program.

“Having an interest of affiliation with a corporate organization does not prevent a speaker from making a presentation. However, the relationship must be made known in advance to the audience, in accordance with the Standards of the Accreditation Council for Continuing Medical Education.

“I have no significant financial interests or other relationship with any corporate organizations with commercial products discussed in my presentation; except as follows.

Affiliation/Financial Interest:
Grant/Research Support  Major Stock Shareholder
Speaker’s Bureau     Consultant
Other Financial or Material Interest

MEETING-AT-A-GLANCE

Thursday, April 14
Social Event
6:00 pm – 8:00 pm  President’s & Exhibitor Welcome Reception
Exhibit Hall  Sponsored by CDI

Friday, April 15
General Sessions
7:00-8:00am  Exhibits Open-breakfast
Welcome
7:40 am    Eric Monesmith, MD - President
7:45-8:30am  Session 1: Shoulder
            Moderator: Stephen Kollias, MD
Stephen Kollias, MD
Interscalene: Block or Not?
David Bankoff, MD
Thermal Capsular Shift: Is It Dead?
Peter Sallay, MD
The Reverse Prosthesis: Will Backwards Really Work?
Gary Misamore, MD
Massive Rotator Cuff Tears: Can They Really Be Fixed?
8:30-9:15am  Session 2: Trauma
            Moderator: David Brokaw, MD
David Brokaw, MD
Articular Fractures of the Upper and Lower Portions of the Tibia
Telly Psaradellis, MD
Lisfranc Injuries: Diagnosis, Evaluation and Management
Brent Wiersema, MD
Necrotizing Soft Tissue Infections
Dave Kaehr, MD
Bridging External Fixators
9:15-10:00am  Session 3: George and Peggy Rapp Presidential Speaker
Richard Rothman, MD
The Current State of Total Hip Arthroplasty
10:00-10:30am  Exhibits-Break
Sponsored by Stryker, Howmedica, Osteonics
10:30-11:15am  Session 4: Tumors
            Moderator: Dan Wurtz, MD
Bruce Rougraff, MD
Unicameral Bone Cyst
Dan Wurtz, MD
Resection and Endoprosthetic Reconstruction for Metastatic Carcinoma to Bone
1. Management of Metastatic Disease
2. Resection and Reconstruction
Panel Discussion
11:15-12:00pm  Session 5: Malpractice
            Moderator: Rick King, ISMA
Rick King, Executive Director, ISMA
John Hoover, JD, Hoover, Hull, Baker and Heath
Mark Miller, JD, Miller, Muller, Mendelson and Kennedy
Scott Hunsberger, Claims Director, Pro Assurance

12:00-1:00pm  Lunch – Sponsored by Zimmer-Rowland

1:00-1:45pm  Session 6: Total Joint Symposium - Hot Topics
  Moderator: David Fisher, MD
  Frank Kolisek, MD
  Jeff Pierson, MD
  Michael Berend, MD
  Michael Keating, MD
  Frederick Ferlic, MD
  Topics will include:
  Minimally Invasive Hip and Knee
  Computer Assisted TJR
  Pain Management after TJR
  Bearing Surfaces in THR
  Bearings in TKR
  Polyethylene Wear and Osteolysis
  DVT Prophylaxis
  Panel Discussion

1:45-2:30pm  Session 7: Knee- Sports Medicine
  Moderator: Sanford Kunkel, MD
  Chris Keating, MD
  Intraarticular Findings after ACL Reconstruction

2:30-3:00pm  Exhibits-Break
  Stryker, Howmedica, Osteonics

3:00-3:45pm  Session 8: Spine
  Moderator: Joseph Riina, MD
  David Schwartz, MD
  Disc Replacement
  Rick Sasso, MD
  Topic Bone Morphogenic Protein
  Jammie Gottleib, MD
  Complications of Disc Replacement
  Jean-Pierre Mobasser, MD
  Minimally Invasive from a Neurosurgical Standpoint
  Panel Discussion / Case Presentations

3:45-4:00pm  Session 9: Practice Management
  Moderator: Jeff Anglen, MD
  ABOS New Recertification Update

4:00-4:30pm  1st Business meeting
  - 2005 Orthopaedist of the Year Award - Merrill Ritter, MD
  - 2005 IOS Industry Award: Fred Rowland, Zimmer – Rowland
  - 2004 Indiana Orthopaedic Society Foundation Charter Award – Fred Rowland
4:30pm  Adjourn

**Social Event**
6:00-10:00pm  President’s Gala - Cocktails and Banquet at NCAA Hall of Fame
Guest of Honor:  Dr. and Mrs. Merrill Ritter

**Saturday, April 16**

**General Session**
7:00-7:45am  Breakfast- Sponsored by Stryker, Howmedica, Osteonics
7:45-8:00am  2nd Business Meeting
8:00-8:45am  **Session 9: Hand/Wrist/Elbow**
Wrist Fractures: Current Concepts
*Moderator: Tim Dicke, MD*
Hill Hastings, MD
*Distal Radius Fracture – Classification, Decision Making*
Dale Dellaquda, MD
Panel Discussion – Case Presentations
8:45-9:30am  **Session 10: Foot/Ankle**
*Moderator: Michael Shea, MD*
Michael Shea, MD
*Adult Acquired Lateral Peritalar Subluxation*
Mahir Patel, MD
*Medializing Calcaneal Osteotomy with FDL Transfer*
Steve Herbst, MD
*Lateral Column Lengthening and Adjuct Procedures*
Brian Coleman, MD
*Hindfoot Arthrodesis*

9:30-10:15am  **Session 11: Pediatrics Symposium**
*Moderator: Randall Loder, MD*
Randall Loder, MD
*Slipped Capital Femoral Epiphysis-Case Discussion*
Mark Stevens, MD
James Kerpsack, MD
Kosmas Kayes, MD
*Moderator: Daniel Cummiskey, MD*
Pediatric and Adolescent Femur Fractures – Case Presentations
Carlos Berrios, MD
William Didelot, MD
Jeffrey Anglen, MD

10:15-10:45am  Break
Sponsored by Stryker, Howmedica, Osteonics

10:45-12:00pm  **Garceau - Wray Lectures & Resident Papers**
*Indianapolis*
Georgy Myo, MD
Rigid vs Non-Rigid Posterior Occiptiocervical Fixation: A Clinical Comparison

Lonnie Davis, MD

Thermal Shrinkage for Partial Tears of the Anterior Cruciate Ligament

John Powell, MD

Technical Tricks: Intertrochanteric Osteotomy using a Dynamic Hip Screw for Femoral Neck Non-Union

Marcus Thorne, MD

Cementless Total Hip Arthroplasty Using a Proximally Hydroxyapatite Coated Femoral Component and a porous Coated Acetabular Component: Five Year Minimum Follow-up

Jedidiah Jones, MD

Rate of Later Tendon Transfer in Patients with Prior Repair of Obstretical Brachial Plexus Palsy

Fort Wayne

Brandon Fites, MD

The Safety and patient Satisfaction with Outpatient ACDF

Niles Schwartz, MD

Segmental Bone Defects Treated with rhBMP-2/ACS

IOS-Zimmer Best Resident’s Paper Award

12:00pm Adjourn