

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-Bufferet – 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 2 nd Floor
10:00 - 10:30 am	Visit Exhibits- Monument Hall
10:30 - 12:00 pm	General Session – Indianapolis Ballroom 2 nd Floor
12:00 - 1:00 pm	Lunch – Vincennes Room
1:00 - 2:30 pm	General Session – Indianapolis Ballroom 2 nd Floor
2:30 - 3:00 pm	Break- Visits Exhibits
3:00 - 4:00 pm	General Sessions – Indianapolis Ballroom 2 nd Floor
4:00 - 5:00 pm	1 st Business Meeting
6:00 – 10:00 pm	Reception-Dinner-NCAA Hall of Fame
	Buses depart 6:00 pm from the Hilton <u>Pre Registered Event</u>
9:30 Pm	Buses begin return to Hotel

Saturday, April 16, 2005

NO EXHIBITS ON SATURDAY

7:00 – 8:00 am	Continental Breakfast - Indianapolis Ballroom 2 nd Floor
8:00 – 8:30 am	2 nd Business Meeting
8:30 – 12:00 noon	General Session – Indianapolis Ballroom 2 nd 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 Wiersema, 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 Gottlieb, 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
Lonnie 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 Gottlieb, MD

Complications of Disc Replacement

Jean-Pierre Mobasser, MD

Minimally Invasive from a Neurosurgical Standpoint

Panel Discussion / Case Presentations

Session 9: Practice Management

3:45-4:00pm

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	2 nd Business Meeting
8:00-8:45am	Session 9: Hand/Wrist/Elbow Wrist Fractures: Current Concepts <i>Moderator: Tim Dicke, MD</i> Hill Hastings, MD <i>Distal Radius Fracture – Classification, Decision Making</i> Dale Dellacqua, MD Panel Discussion – Case Presentations
8:45-9:30am	Session 10: Foot/Ankle <i>Moderator: Michael Shea, MD</i> Michael Shea, MD <i>Adult Acquired Lateral Peritalar Subluxation</i> Mahir Patel, MD <i>Medializing Calcaneal Osteotomy with FDL Transfer</i> Steve Herbst, MD <i>Lateral Column Lengthening and Adjunct Procedures</i> Brian Coleman, MD <i>Hindfoot Arthrodesis</i>
9:30-10:15am	Session 11: Pediatrics Symposium <i>Moderator: Randall Loder, MD</i> Randall Loder, MD <i>Slipped Capital Femoral Epiphysis-Case Discussion</i> Mark Stevens, MD James Kerpsack, MD Kosmas Kayes, MD Moderator: Daniel Cummiskey, MD <i>Pediatric and Adolescent Femur Fractures – Case Presentations</i> 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 <i>Indianapolis</i> Georgy Myo, MD

Rigid vs Non-Rigid Posterior Occipitocervical 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

Adjourn

12:00pm