Total Joint Replacement, Patient Safety & Efficiencies in Orthopaedic Practice

Description
This course is designed for practicing orthopaedic surgeons, orthopaedic residents and fellows, and medical students who plan to specialize in the practice of orthopaedic surgery. The need for this program arose from the responses from previous course evaluations.

Educational Objectives
Upon completion of this course, the participant should be able to:

- Identify, evaluate and treat degenerative joint disease of the hip and knee.
- Recognize, evaluate and treat complications related to total joint arthroplasty.
- Differentiate and understand the management of extrinsic influences (Health Policy, Efficiencies) on their practice.
- Apply evidence-based medicine, best-practices and novel medical and surgical approaches to the above.
- Discuss approaches and techniques used to ensure patient safety in orthopaedic practice and procedures.

Accreditation Statement
This activity has been planned and implemented in accordance with the Essential Areas and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint sponsorship of the American Academy of Orthopaedic Surgeons and the Pennsylvania Orthopaedic Society.

The American Academy of Orthopaedic Surgeons is accredited by the ACCME to sponsor continuing medical education for physicians.

AMA PRA Category 1 Credits™
The American Academy of Orthopaedic Surgeons designates this educational activity for a maximum of 14 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Faculty Disclosure
A complete listing of faculty is included in this program. Any and all faculty disclosures will be provided in the Final Program which will be distributed at the course to all meeting attendees.

Disclaimer
The material presented in this continuing medical education program is being made available by the American Academy of Orthopaedic Surgeons and the Pennsylvania Orthopaedic Society (POS) for educational purposes only. The material is not intended to represent the only, nor necessarily the best, methods or procedures appropriate for the medical situation discussed, but rather is intended to present an approach, view statement, or opinion of the authors or presenters, which may be helpful, or of interest, to other practitioners.
Thursday, October 10, 2013

6:30 – 7:15am  Registration • Continental Breakfast

7:15 – 7:30am  Welcome
   Michael Gratch, MD
   Announcements
   Matthew Austin, MD; Lawrence Crossett, MD

Session I  ARTHROPLASTY SECTION I

Moderator:  Brian Klatt, MD

7:30 – 7:45am  Surgical Approaches-Fact vs. Fiction
   Charles Nelson, MD

7:45 – 8:00am  Bearing Surfaces and Modular Necks-The Good, the Bad, and the Ugly
   Gwo-Chin Lee, MD

8:00 – 8:15am  VTE Prophylaxis-Treatment Worse Than the Disease?
   James Purtill, MD

8:15 – 8:30am  Save That Joint! Nonarthroplasty Options
   John Salvo Jr., MD

8:30 – 9:00am  Case-Based Panel Discussion & Questions
   Drs. Nelson, Lee, Purtill, Salvo

9:00 – 9:30am  MORNING BREAK / VISIT EXHIBITS

Session II  ARTHOPLASTY SECTION II

Moderator:  Adolf Yates Jr., MD

9:30-9:45am  We Don’t Cut The Quad And Here’s Why
   Matthew Austin, MD

9:45-10:00am  We Cut The Quad and Here’s Why
   Hari Bezwada, MD

10:00-10:15am  The Whole Shebang-TKA For Anteromedial Arthritis
   Brian Klatt, MD

10:15-10:30am  Half The Story-Uni for Anteromedial Arthritis
   Carl Deirmengian, MD

10:30-10:45am  Discussion / Q & A

10:45-11:00am  Custom Fit TKA, New Fad That Will Fade
   Peter Sharkey, MD
11:00-11:15am  Custom Fit TKA, New Standard of Care  
Thomas Meade, MD  

11:15am-12:00pm  Case-Based Panel Discussion & Questions  
Drs. Austin, Bezwada, Klatt, Deirmengian, Meade, Sharkey  

12:00–1:30pm  Luncheon Speaker / Lachman Lecture  
"The Orthopedic Survival Guide for Obamacare"  
Vasilios (Bill) Kalogredis, Esq.  

Session III  COMPLICATIONS OF ARTHROPLASTY  

Moderator: Charles Nelson, MD  

1:30–1:45pm  Prevention and Diagnosis of Periprosthetic Infection  
Carl Deirmengian, MD  

1:45–2:00pm  Treatment of Acute and Chronic Periprosthetic Infection  
Andy Star, MD  

2:00-2:15pm  Tips For the Trick Hip-Treatment of Hip Instability  
Eric Hume, MD  

2:15–2:30pm  Heavy Metal - What Do I Do With the Metal-on-Metal Patient?  
David Nazarian, MD  

2:30–3:00pm  Case-Based Panel Discussion & Questions  
Drs. Deirmengian, Star, Hume, Nazarian  

3:00-3:30PM  AFTERNOON BREAK / VISIT EXHIBITS  

Session IV  PRACTICE SYMPOSIUM  

Moderator: Peter Sharkey, MD  

3:30–3:45pm  The New Measurements of Value: The Macroeconomic Impact on Orthopaedic Surgery  
Adolf Yates Jr., MD  

3:45–4:30pm  Panel Discussion on Healthcare Change: What it Means to Your Orthopaedic Practice  
Emil Dilorio, MD, Thomas Meade, MD, Adolf Yates Jr., MD  

4:30–4:45pm  Comments / Q & A
**Friday, October 11, 2013**

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<tr>
<th>Time</th>
<th>Event Description</th>
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<tbody>
<tr>
<td>6:30–7:15am</td>
<td>Registration • Continental Breakfast</td>
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<td>7:15–7:30am</td>
<td>Announcements</td>
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<td>Lawrence Crossett, MD &amp; Michael Enriquez, FACHE</td>
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**Session V  PRACTICE EFFICIENCY**

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<th>Time</th>
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<tr>
<td>7:30–7:50am</td>
<td>Utilization of ATCs, Physician Extenders, and Other Ancillary Personnel to Promote Orthopedic Practice Efficiency</td>
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<td>Forrest Pecha, MS, ATC, LAT, OTC, CSCS</td>
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<td>7:50–8:00am</td>
<td>Discussion / Q &amp; A</td>
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<td>8:00–8:20am</td>
<td>Efficiency in Physical Therapy: A Recipe for Success!</td>
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<td>Debbie Lindabery, PT</td>
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<td>8:20–8:30am</td>
<td>Discussion / Q &amp; A</td>
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<td>8:30–8:50am</td>
<td>Health Care Reform: What We Know; What Has Been Delayed; Where are We Going?</td>
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<td>Jens Thorsen, CLU, ChFC, CEBS</td>
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<td>8:50–9:00am</td>
<td>Discussion / Q &amp; A</td>
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<tr>
<td>9:00–9:30am</td>
<td>MORNING BREAK / VISIT EXHIBITS</td>
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**Session VI  HEALTHCARE REFORM, POLITICAL ISSUES**

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<th>Time</th>
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<tr>
<td>9:35–9:55am</td>
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<td>Craig Butler, MD, MBA, CPE</td>
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<td>9:55-10:05am</td>
<td>Discussion / Q &amp; A</td>
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<td>10:05-10:15am</td>
<td>OrthoPAC Update</td>
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<td>Chip Hummer, MD</td>
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<td>10:15–10:45am</td>
<td>AAOS Update</td>
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<td>Joshua Jacobs, MD</td>
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<td>10:45-11:00am</td>
<td>Discussion / Q &amp; A</td>
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### Session VII  
**FELLOWS / RESIDENT PRESENTATIONS**

**Moderator:**  
Lawrence Crossett, MD

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<tr>
<th>Time</th>
<th>Topic</th>
<th>Presenter</th>
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<tbody>
<tr>
<td>11:00–11:10am</td>
<td>Total Hip Arthroplasty in HIV Infected Patients</td>
<td>Catherine Fedorka, MD</td>
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<tr>
<td>11:10–11:20am</td>
<td>An Analysis of Cancelled Surgery; Implications for Clinical Operations and Resource Utilization</td>
<td>Stuart Kinsella, BA</td>
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<tr>
<td>11:20–11:30am</td>
<td>Treatment of Periprosthetic Femur Fractures around a Well Fixed Hip Arthroplasty Implant: Span the Whole Bone</td>
<td>Gele Maloney, MD</td>
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<td>11:30–11:40am</td>
<td>Staphylococcus Decolonization in Total Joint Arthroplasty is Effective</td>
<td>Antonia Chen, MD</td>
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<td>11:40–11:50am</td>
<td>The Resident Sutured in the Drain—Now What?</td>
<td>Michael Rivlin, MD</td>
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<td>11:50am-12:00pm</td>
<td>Discussion / Q &amp; A</td>
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<td>12:00–1:30pm</td>
<td>Fellow/Resident Awards &amp; Luncheon Speaker:</td>
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### Session VIII  
**MANAGEMENT AND EFFICIENCIES**

**Moderator:**  
David Bozentka, MD

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<tr>
<th>Time</th>
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<tr>
<td>1:30–1:45pm</td>
<td>Management of Periprosthetic Hip Fractures</td>
<td>Brett Perricelli, MD</td>
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<td>1:45–2:00pm</td>
<td>A Multimodal Pain Protocol and Early Ambulation After Revision TKA</td>
<td>Demetri Economides, DO</td>
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<td>2:00–2:15pm</td>
<td>Outpatient Hip/Knee Replacement</td>
<td>Chris McClellan, MD</td>
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<td>2:15–2:30pm</td>
<td>Current Concepts in Thumb CMC Arthroplasty</td>
<td>David Bozentka, MD</td>
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<td>2:30–2:45pm</td>
<td>Discussion / Q &amp; A</td>
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<td>2:45-3:15PM</td>
<td>AFTERNOON BREAK / VISIT EXHIBITS</td>
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<td>Session IX</td>
<td>LEGAL ISSUES</td>
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<td>Moderator:</td>
<td>Lawrence Crossett, MD</td>
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| 3:15-3:30pm | The New Measurements of Value: The Microeconomic Impact on the Orthopaedic Surgeon  
Adolf Yates Jr., MD |
| 3:30-3:45pm | Is It Reasonable to Hold Surgeons Accountable for Leg Length Discrepancy after THA?  
Alvin Ong, MD |
| 3:45-4:00pm | Medical –Legal Risks Unique to Joint Replacement Surgery  
Michael J. Rogal, MD, JD, FACS |
| 4:00-4:10pm | Q & A |

Meeting Adjourned

Program Chairmen

Matthew Austin, MD  
Associate Professor of Orthopaedic Surgery, Thomas Jefferson University Hospital, The Rothman Institute, Philadelphia, PA

Lawrence Crossett, MD  
Clinical Associate Professor of Orthopedic Surgery, Chief, Division of Adult Reconstructive Surgery, University of Pittsburgh Medical Center, Pittsburgh, PA

Michael Enriquez, FACHE  
Chief Operating Officer, OSS Health, York, PA

Guest Faculty

Honorable Matthew Baker  
Chair, House Committee on Health, Republican, serving Bradford County (Part), Tioga County, District 68

Craig Butler, MD, MBA, CPE  
Medical Director, Clinical Integration and Physician Services, Aria Health, Philadelphia, PA

Joshua Jacobs, MD  
President, AAOS, Professor and Chairman, Department of Orthopaedic Surgery, Rush University Medical Center, Chicago, IL

Vasilios (Bill) J. Kalogredis, J.D., C.H.B.C.  
Attorney at Law, Shareholder of Kalogredis, Sansweet, Dearden and Burke, Ltd., Wayne, PA

Forrest Pecha MS, ATC, LAT, OTC, CSCS  
Director of Clinical Residency and Outreach, St Luke’s Sports Medicine, NATA CEPAT Committee Member, Physician Extender Liaison, IATA Government Affairs Committee Chair, Boise, ID
Invited Faculty

Hari Bezwada, MD
Hip & Knee Reconstruction, Princeton Orthopaedic Associates, Princeton, NJ

David Bozentka, MD
Chief of Orthopedic Surgery Penn Presbyterian Medical Center, Chief Division of Hand Surgery, Department of Orthopedic Surgery, Perelman School of Medicine at the University of Pennsylvania, Philadelphia, PA

Carl Deirmengian, MD
The Rothman Institute, Associate Professor of Orthopaedic Surgery; The Lankenau Institute for Medical Research, Director of Arthritis and Joint Replacement Research, Philadelphia, PA

Emil Dilorio, MD
Chief Medical Officer and CEO of Coordinated Health, Bethlehem, PA

Demetri Economedes, DO
Adult Reconstructive Surgery, Cary Orthopaedics and Sports Medicine Specialists, Cary, NC

Michael Gratch, MD
President, Pennsylvania Orthopaedic Society, 2012-13; Director of Spine Surgery, Abington Memorial Hospital, Partner, OrthopaediCare, Willow Grove, PA

Eric Hume, MD
Associate Professor of Clinical Orthopaedic Surgery, Penn Presbyterian Medical Center, Philadelphia, PA

Charles (Chip) Hummer III, MD
Orthopaedic Surgeon, Premier Orthopaedic Medicine and Sports Associates, LTD.; Director of Sports Medicine, Swarthmore College; Philadelphia, PA

Brian Klatt, MD
Assistant Professor, Joint Reconstruction University of Pittsburgh Department of Orthopaedic Surgery, Pittsburgh, PA

Gwo-Chin Lee, MD
Assistant Professor of Orthopedic Surgery, Penn Presbyterian Medical Center, Philadelphia, PA

Debbie Lindabery, PT
Chief Executive Officer, Medkita, Villanova, PA

Christopher McClellan, MD
Orthopedic Surgeon, Partner, University Orthopedics Center, Altoona, PA

Thomas Meade, MD
Clinical Assistant Professor, Coordinated Health, Allentown, PA

David Nazarian, MD
Assistant Professor of Orthopaedic Surgery, Pennsylvania Hospital, University of Pennsylvania, Philadelphia, PA

Charles Nelson, MD
Chief, Adult Reconstruction Section, Associate Professor of Orthopaedic Surgery, University of Pennsylvania, Philadelphia, PA

Alvin Ong, MD
Assistant Professor of Orthopedic Surgery, Thomas Jefferson University Hospital; Director of Orthopedic Surgery, Atlanticare Regional Medical Center, Philadelphia, PA

Brett Perricelli, MD
Orthopaedic Surgeon, South Hills Orthopaedic Surgery Associates, Bethel Park, Pa

James Purtill, MD
Residency Program Director, Associate Professor, Vice Chairman, Department of Orthopedic Surgery, Thomas Jefferson University, The Rothman Institute, Philadelphia, PA
Michael Rogal, MD, JD, FACS  
Clinical Associate Professor, Dept. of Orthopaedic Surgery, University of Pittsburgh, Monroeville, PA

John Salvo Jr., MD  
Clinical Associate Professor, Dept. of Orthopaedic Surgery, Thomas Jefferson University Hospital, The Rothman Institute, Philadelphia, PA

Peter Sharkey, MD  
Professor, Dept. of Orthopaedic Surgery, Thomas Jefferson University Hospital, The Rothman Institute, Philadelphia, PA

Andrew Star, MD  
Chief of Orthopaedic Surgery, Abington Memorial Hospital; Clinical Associate Professor of Orthopaedic Surgery, Temple University, Philadelphia, PA

Jens Thorsen, CLU, ChFC, CEBS  
President, Hartman Employee Benefits, Inc. | A Hartman Group Company

Adolph Yates Jr., MD  
Associate Professor, Department of Orthopaedic Surgery, University of Pittsburgh School of Medicine, Pittsburgh, PA

**Resident Speakers**

Antonia Chen, MD  
Resident, Department of Orthopaedic Surgery, University of Pittsburgh Medical Center, Pittsburgh, PA

Catherine Fedorka, MD  
Resident, Department of Orthopaedic Surgery, Hahnemann University Hospital/Drexel University College of Medicine, Philadelphia, PA

Stuart Kinsella, BA  
Medical Student, Masters in Translation Research, University of Pennsylvania, Philadelphia, PA

Gele Moloney, MD  
Resident, Department of Orthopaedic Surgery, University of Pittsburgh Medical Center, Pittsburgh, PA

Michael Rivlin, MD  
Resident, Department of Orthopaedic Surgery, Thomas Jefferson Medical College, Philadelphia, PA