

12TH ANNUAL CHICAGO TRAUMA SYMPOSIUM

Matthew Jimenez, MD
Course Chairman

DON'T MISS!
Excellent Board Review
for Fracture Management

August 5-8, 2010

Palmer House Hilton
Chicago, Illinois

30.5 AMA PRA Category 1 Credits™

 Advocate Health Care

Friday, August 6, 2010

“Orthopaedic Life in Iraq & Afganistan ”

Colonel Colin Miller, MD

United States Army
Fort Lewis, Washington

Saturday, August 7, 2010

“AAOS Update 2010”

John Callaghan, MD

President
American Academy of Orthopaedic Surgeons
Lawrence and Marilyn Dorr Chair
Professor
Department of Orthopaedics & Rehabilitation
University of Iowa
Iowa City, Iowa

Sunday, August 8, 2010

“Healthcare in the UK”

Denis Calthorpe, FRCSI

Director of Trauma
Derbyshire Royal Infirmary
Derby, United Kingdom

12TH ANNUAL CHICAGO TRAUMA SYMPOSIUM

Course Chairman

Matthew L. Jimenez, MD, FACS

Chief of Orthopaedic Trauma Services
Illinois Bone & Joint Institute
Lutheran General Hospital
Clinical Associate Professor
University of Illinois at Chicago
Chicago, Illinois

INTERNATIONAL FACULTY

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Chief
Department for Medical Technical Development
Tuebingen, Germany

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Associate Professor
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Sunnybrook Health Sciences Centre
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DISTINGUISHED FACULTY

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Cleveland, Ohio

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Professor and Chairman
Orthopedic Surgery
Adjunct Professor of Mechanical Engineering
Associate Director
Biomechanics Research Laboratory
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Chairman of Orthopedic Surgery
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John Gorczyca, MD

Chief, Professor of Orthopaedic Surgery
Division of Musculoskeletal Trauma
University of Rochester Medical Center
Rochester, New York

John Grayhack, MD

Associate Professor
Department of Orthopaedic Surgery
Northwestern University Medical School
Children's Memorial Hospital
Chicago, Illinois

George Haidukewych, MD

Professor of Orthopaedic Surgery
University of Central Florida
Co-Director of Orthopaedic Trauma
Chief of Complex Adult Reconstruction
Orlando Health
Orlando, Florida

Armen Kelikian, MD

Professor
Department of Orthopaedic Surgery
Northwestern University Medical School
Northwestern Memorial Hospital
Northwestern Orthopaedic Institute
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Andrea Kramer, MD

Pediatric Orthopaedic Surgeon
Illinois Bone & Joint Institute
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Tacoma Regional Trauma Program
Tacoma, Washington

Colonel Colin Miller, MD

United States Army
Fort Lewis, Washington

Craig Phillips, MD

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Glenview, Illinois

Arbitrator Maureen Pulia

Illinois Workers' Compensation Commission
Chicago, Illinois

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Scottsdale, Arizona

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Lutheran General Hospital
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Chief, Orthopaedic Foot and Ankle Center
Orthopaedic and Rheumatologic Institute
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Stephen Sims, MD

Chief of Fracture Service
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Loyola University Medical Center
Maywood, Illinois

Hobie Summers, MD

Instructor
Department of Orthopaedics
Loyola University Medical Center
Maywood, Illinois

David Templeman, MD

Associate Professor of Orthopaedic Surgery
University of Minnesota Medical School
Faculty, Hennepin County Medical Center
Minneapolis, Minnesota

Mark Vrahas, MD

Partners Chief of Orthopaedic Trauma Services
Massachusetts General Hospital
Brigham and Women's Hospital
Assistant Professor
Orthopaedic Surgery
Harvard Medical School
Boston, Massachusetts

Tim Weaver

Equity Partner
Pretzel & Stouffer
Chicago, Illinois

Donald Wiss, MD

Director of Orthopaedic Trauma
Cedars-Sinai Medical Center
Los Angeles, CA

COURSE DESCRIPTION

The purpose of this course is to provide a basis for recognition and modern management of complex trauma and musculoskeletal injuries. The course is an intensive three and a half days of sessions, with a series of lectures and discussion which include specialized hands-on workshops.

COURSE OBJECTIVES

Designed to offer the orthopaedic surgeon an integrated approach to trauma management. At the conclusion of this symposium, participants will be able to:

- Assess current concepts in the initial management of spine and pediatric trauma.
- Demonstrate evolving surgical techniques and implant technologies through didactic and hands-on workshops.
- Assess current concepts in the initial management of pelvic and acetabular fractures.
- Assess current concepts in the initial management and develop treatment options for complex lower and upper extremity injuries.
- Debate and critique current thinking and utilization of orthobiologics.
- Identify current methods for management of foot and ankle trauma.

ACCREDITATION

Advocate Health Care is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Advocate Health Care designates this educational activity for a maximum of **30.5 AMA PRA Category 1 CreditsTM**. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Acknowledgement of all disclosures i.e., nothing to disclose or existence of relevant financial relationships will be made at the activity. Conflicts of interests will be identified and resolved prior to the activity.

THURSDAY, AUGUST 5, 2010

6:30-7:30 AM	Registration and Continental Breakfast	Upper Exhibit Hall
7:30-7:45 AM	Welcome and Conference Overview	Matthew Jimenez, MD

SPINE INJURIES-WORKERS COMP PERSPECTIVE Moderator: Steven Mardjetko, MD

7:45-8:15 AM	Emergent Evaluation of the Cervical Spine	Denis Calthorpe, FRCS
8:15-8:30 AM	Catastrophic Spine Injuries	Steven Mardjetko, MD
8:30-8:45 AM	Pathologic Bone: Kyphoplasty Indications & Techniques	Thomas Gleason, MD
8:45-9:15 AM	Questions and Discussion	Faculty Panel
9:15-9:30 AM	Refreshment Break	Upper Exhibit Hall

LAB SESSION

9:30-10:30 AM Hands-on Workshops

THE LAWYER SPEAK-WORKERS COMPENSATION & LITIGATION

10:30-10:45 AM	The Plaintiff Perspective	Attorney Larry Coven
10:45-11:00 AM	The Defense Perspective	Attorney Robert Smith
11:00-11:15 AM	The Burden of Proof	Arbitrator Maureen Pulia
11:15-11:30 AM	The Art of the Jury	Attorney Tim Weaver
11:30-12:00 PM	Questions and Discussion	Faculty Panel

Moderator: Matthew Jimenez, MD

WORKERS COMPENSATION DEBATE

12:00-12:45 PM	Interactive Clinical Case Debate	Diana Alvarez
		Attorney Larry Coven
		Arbitrator Maureen Pulia
		Attorney Robert Smith
		Attorney Tim Weaver
		Upper Exhibit Hall

Moderator: Matthew Jimenez, MD

12:45-1:45 PM Lunch

LAB SESSION

1:45-2:45 PM Hands-on Workshops

HAND & PEDIATRIC INJURIES

2:45-3:00 PM	Tendon Repair- New Advances	Craig Phillips, MD
3:00-3:15 PM	Metacarpal & Phalangeal Fractures- Latest Techniques	Taizoon Baxamusa, MD
3:15-3:30 PM	Growth Plate Injuries- Tips & Pearls	Andrea Kramer, MD
3:30-3:45 PM	Pediatric Lower Extremity Injuries- What's New?	John Grayhack, MD
3:45-4:00 PM	DEBATE: Supracondylar Humerus Fractures: Are They a Surgical Emergency?	John Grayhack, MD <i>yes</i> Andrea Kramer, MD <i>no</i>
4:00-4:30 PM	Questions and Discussion	Faculty Panel

Moderator: Matthew Jimenez, MD

LAB SESSION

4:30-5:30 PM Hands-on Workshops

5:30 PM Cocktail Reception Upper Exhibit Hall

FRIDAY, AUGUST 6, 2010

7:00-7:45 AM Continental Breakfast Upper Exhibit Hall

POLYTRAUMA

Moderator: Mark Vrahas, MD

7:45-8:00 AM Initial Evaluation of the Polytrauma Patient Denis Calthorpe, FRCSI

8:00-8:15 AM Resuscitation in Pelvic Ring Disruptions Mark Vrahas, MD

8:15-8:30 AM Pelvic Fractures- Decision Making Stephen Sims, MD

8:30-8:45 AM Acetabular Fractures- Decision Making Keith Mayo, MD

8:45-9:00 AM Prevention and Treatment of Complications in the Pelvis and Acetabulum David Templeman, MD

9:00-9:30 AM Question and Discussion Faculty Panel

9:30-9:45 AM Refreshment Break Upper Exhibit Hall

LAB SESSION

9:45-10:45 AM Hands-on Workshops

HIP INJURIES

Moderator: Stephen Sims, MD

10:45-11:00 AM Femoral Head Injuries- Surgical Scenarios Keith Mayo, MD

11:00-11:15 AM New Thoughts for Hip Fractures Dean Lorich, MD

11:15-11:30 AM Subtrochanteric Femur Fractures- Tips and Pearls Stephen Sims, MD

11:30-11:45 AM **DEBATE:** Displaced Femoral Neck Fracture: ORIF vs Arthroplasty Dean Lorich, MD *ORIF*
George Haidukewych, MD
Arthroplasty

11:45-12:15 PM Questions and Discussion Faculty Panel

12:15-1:15 PM Lunch Upper Exhibit Hall

LAB SESSION

1:15-2:15 PM Hands-on Workshops

KEYNOTE ADDRESS

2:15-3:00 PM **Orthopaedic Life in Iraq & Afganistan** Colonel Colin Miller, MD

FEMUR

Moderator: David Stephen, MD

3:00-3:15 PM Femoral Shaft Fractures- Update David Stephen, MD

3:15-3:30 PM Femoral Shaft Nonunion/Malunion- Strategies George Haidukewych, MD

3:30-3:45 PM Intra-articular Distal Femur Fractures- Latest Techniques Michael Stover, MD

3:45-4:00 PM Orthopaedic Economics- "The Game Changer" Wayne Goldstein, MD

4:00-4:15 PM Questions and Discussion Faculty Panel

4:15-4:30 PM Refreshment Break Upper Exhibit Hall

LAB SESSION

4:30-5:30 PM Hands-on Workshops

SATURDAY, AUGUST 7, 2010

7:00-7:30 AM Continental Breakfast

Upper Exhibit Hall

TIBIA

Moderator: Michael Stover, MD

7:30-7:45 AM Intra-Articular Proximal Tibia Fractures- Latest Techniques

Michael Stover, MD

7:45-8:00 AM Tibial Shaft Fractures- Current Concepts

John Gorczyca, MD

8:00-8:15 AM High Energy Intra-Articular Distal Tibia Fractures

Michael Sirkin, MD

8:15-8:30 AM Tibial Nonunions- Strategies

Donald Wiss, MD

8:30-8:45 AM Complex Wound Management

Loren Schechter, MD

8:45-9:00 AM **DEBATE:** Is an Open Tibia Fracture Still a Surgical Emergency?

John Gorczyca, MD *yes*
Michael Sirkin, MD *no*

9:00-9:15 AM Question and Discussion

Faculty Panel

9:15-9:30 AM Refreshment Break

Upper Exhibit Hall

LAB SESSION

9:30-10:30 AM Hands-on Workshops

UPPER EXTREMITY

Moderator: John Gorczyca, MD

10:30-10:45 AM Proximal Humerus Fractures- Still the "Problem Fracture?"

John Gorczyca, MD

10:45-11:00 AM Humeral Shaft Fractures- Open Plating

Hobie Summers, MD

11:00-11:15 AM Supracondylar Humerus Fractures- Tips and Pearls

Daniel Segina, MD

11:15-11:30 AM Clavicle Fractures- Surgical Indications & Techniques

Donald Wiss, MD

11:30-11:45 AM Surgical Management of Complex Distal Radius Fractures

Mark Gonzalez, MD

11:45-12:00 PM **DEBATE:** Complex Radial Head Fractures

Donald Wiss, MD
ORIF/excision
Daniel Segina, MD
prosthetic replacement

12:00-12:15 PM Questions and Discussion

Faculty Panel

12:15-1:00 PM Lunch

Upper Exhibit Hall

LAB SESSION

1:00-2:00 PM Hands-on Workshops

KEYNOTE ADDRESS

2:00-2:45 PM **AAOS Presidential Update**

John Callaghan, MD

CONTROVERSIES OVER COCKTAILS

Moderator: Matthew Jimenez, MD

2:45-3:00 PM Opening Statements

Matthew Jimenez, MD

3:00-3:15 PM DVT Screening and Prophylaxis are Necessary in Long Bone & Pelvic Ring Fractures

David Templeman, MD *yes*
Mark Vrahas, MD *no*

3:15-3:30 PM Delayed Wound Closure is Mandatory for Management of Open Fractures

Denis Calthorpe, FRSC *yes*
Stephen Sims, MD *no*

3:30-3:45 PM Subarticular Grafting for Metaphyseal Bone Defects

Victor Goldberg, MD
Biocomposites
Michael Stover, MD
Autogenous Bone Graft

3:45-4:00 PM Intramedullary Nailing for the Femoral Diaphysis

Dean Lorich, MD *Antegrade*
David Stephen, MD *Retrograde*

4:00-4:30 PM Question and Discussion

Faculty Panel

LAB SESSION

4:30-5:30 PM Hands-on Workshops

SUNDAY, AUGUST 8, 2010

7:30-8:00 AM Continental Breakfast

Upper Exhibit Hall

FOOT & ANKLE DEBATES

Moderator: **Matthew Jimenez, MD**

8:00-8:15 AM Surgical Management of Post Traumatic Ankle Arthritis

Armen Kelikian, MD *Fusion*
John Anderson, MD *Arthroplasty*

8:15-8:30 AM Delayed Removal Tib/Fib Syndesmotic Screw

Rajeev Garapati, MD *yes*
Donald Bohay, MD *no*

8:30-8:45 AM Extruded Talus-Reimplantation

Bruce Sangeorzan, MD *yes*
James Sferra, MD *no*

8:45-9:30 AM Ask the Experts: Question and Discussion

Faculty

KEYNOTE ADDRESS

9:30-10:15 AM **Healthcare in the UK**

Denis Calthorpe, FRCSI

FOOT & ANKLE

Moderator: **Armen Kelikian, MD**

10:15-10:30 AM Midfoot Fractures/Dislocations

Rajeev Garapati, MD

10:30-10:45 AM Talus Fractures- Latest Techniques

Armen Kelikian, MD

10:45-11:00 AM Calcaneus Fractures- Tips and Pearls

Bruce Sangeorzan, MD

11:00-11:15 AM Post-traumatic Foot Deformity-
Management Strategies

Donald Bohay, MD

11:15-11:30 AM Total Ankle Arthroplasty-
Indications and Techniques

John Anderson, MD

11:30-11:45 AM Prevention and Treatment of Complications
in Foot Trauma

James Sferra, MD

11:45-12:00 PM Questions and Discussion

Faculty Panel

12:00-12:15 PM Closing Remarks

Matthew Jimenez, MD

FOLLOW THE CONVERSATION

WWW.CHICAGOTRAUMASYMPOSIUM.BLOGSPOT.COM

FOR UPDATES ON COURSE HIGHLIGHTS, CITY
HAPPENINGS & MANY OF OUR CITY FAVORITES TO
HELP YOU MAKE THE MOST OF YOUR VISIT.

HANDS-ON WORKSHOPS

THURSDAY, AUGUST 5, 2010

Surgical Treatment Options for the Distal Radius & Hand

Medartis

Advanced Technologies in Aging Spine, Trauma and Biologics

Medtronic

New Fixation Methods for Cephalomedullary Nails

Synthes

FRIDAY, AUGUST 6, 2010

Tibial Nailing with Semi Extended Approach

Smith & Nephew

New Fixation Methods for Interlocking Nails

Synthes

Surgical Solutions

Zimmer

SATURDAY, AUGUST 7, 2010

Managing Bone Deficiency in Hip, Femur & Tibia

Osteotech

Techniques for Elbow Plating

Stryker

New Fixation Methods for Periprosthetic Fractures

Synthes

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Synthes

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Medartis

Medtronic

Osteotech

Smith & Nephew

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Zimmer

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ATI Physical Therapy

Ballert Orthopedic of Chicago

Bay Group Home Health

Biomet Trauma

Cunningham Group

DePuy Spine

DePuy Trauma

Doctors Research Group

Ethicon

Exactech

ExtraOrtho, Inc.

Forest Villa Nursing & Rehabilitation

Glenview Terrace

Hanger Orthopedic Group

Health & Home Management

Healthcare Information Services

ISMIE Mutual Insurance Company

Kreg

LifeNet Health

Mazor Surgical Technologies

MD Orthotic & Prosthetic Laboratory

Orthofix

OrthoHelix

Ortho-McNeil

OrthoPediatrics

Orthoview

Paramount Home Health Care

RTI Biologics

Sanofi Aventis

Summit Home Health

Trimed

WaterGuard

Whitehall of Deerfield

Palmer House Hilton

Guest enjoy close proximity to the Art Institute of Chicago, Grant Park, Millennium Park and Navy Pier. State Street and Michigan Avenue shopping is just outside our hotel doors. Ideally located in the heart of the Chicago Loop, the Palmer House Hilton hotel offers modern convenience combined with over one hundred years of elegance.

With the fine service you require and Chicago's most popular attractions just outside your door, the Palmer House Hilton is ready to welcome and charm you.

Hotel reservations are the responsibility of the course registrant. Deadline for your hotel accommodations is June 28, 2010. Call the Palmer House Hilton directly at (877) 865-5321.

Room Rates:

Single Guest Room \$199

Double Guest Room \$224

Be sure to mention **"12th Annual Chicago Trauma Symposium"**.

Air Transportation

Both Chicago O'Hare and Midway airports are approximately 12-15 miles from the Hilton. All major airlines operate service in both airports.

Chicago is a wonderful city to visit, especially in the summer. There are attractions for the entire family.

The **Chicago Cubs** are in town playing games at Wrigley Field all weekend against the Cincinnati Reds. The ballpark is a short train ride from the hotel.

You can find all kinds of events and attractions to make the most of your visit to Chicago at the following recommended websites.

www.metromix.com
www.cityofchicago.org

12th Annual Chicago Trauma Symposium

Chicago, Illinois • August 5-8, 2010

NAME: _____

ADDRESS: _____

CITY: _____ STATE: _____ ZIP: _____

PHONE: _____ FAX: _____

E-MAIL: _____

Course Tuition: Includes instructional materials, continental breakfast, lunches, refreshment breaks, and reception. Register before July 4, 2010 to receive a \$75 discount.

TUITION: *before July 4, 2010*

after July 4, 2010

\$700 Physician

\$775 Physician

\$600 IAOS Member

\$675 IAOS Member

\$300 Active Duty Military

\$375 Active Duty Military

\$500 Industry Professionals

\$575 Industry Professionals

\$100 Resident

\$175 Resident

\$150 Other Healthcare

\$225 Other Healthcare

REGISTRATION METHODS

Online: www.chicagotraumasymposium.com

Phone: To register by phone, contact **(847) 324-3965**

Mail: This entire page can be mailed with payment to:

Chicago Trauma Symposium

P.O. Box 57300

Chicago, IL 60657

Please make checks payable to: **Illinois Bone & Joint Foundation**

For additional information or for any special needs,

The planners and sponsors of this function claim no liability for the acts of any suppliers to this meeting nor for the safety of any attendee while in transit to or from this event. The planners and sponsors reserve the right to cancel this function without penalty. The total amount of liability of the planners and suppliers will be limited to a refund of the registration fee. Your registration acknowledges acceptance of these provisions. A \$75 processing fee will be added for all cancellations until July 14, 2010. No refunds will be made after July 14, 2010.

Chicago Trauma Symposium
P.O. Box 57300
Chicago, IL 60657

2010 KEYNOTE ADDRESS



Colonel Colin Miller, MD



John Callaghan, MD
President, AAOS



Denis Calthorpe, FRCSI