

SEPTEMBER (29) 30 - OCTOBER 2, 2021

15th ANNUAL INTERNATIONAL SAN FRANCISCO

Orthopaedic Trauma Course

InterContinental Hotel | San Francisco, CA

CHAIRS

Theodore Miclau, III, MD

Professor and Vice Chairman
UCSF Department of Orthopaedic Surgery

Amir Matityahu, MD

Professor of Orthopaedics
UCSF Department of Orthopaedic Surgery

Celebrating **15** Years

HIGHLIGHTS

CME Credit
15 Workshops
Nursing Track
Welcome Reception

PRE-COURSE:

Wednesday, September 29th
Case Reviews in Trauma
CME Credit


Orthopaedic Trauma Institute

2021 PRE-COURSE CASE REVIEWS IN TRAUMA

OVERVIEW

Experts will review current concepts in orthopaedic trauma, including the management of polytrauma and complex fractures, through case reviews and group discussions.

EDUCATIONAL OBJECTIVES

At the conclusion of this educational activity, the participants should possess greater familiarity with current treatment trends and opinions in orthopaedic trauma that can be applied readily to their clinical practice.

WEDNESDAY, SEPTEMBER 29, 2021

7:30-8:00 am Registration / Continental Breakfast

CASE PRESENTATIONS: LOWER EXTREMITY

Moderator: Amir Matityahu, MD

8:00-8:10 am Welcome

8:10-12:00 pm Participant and Faculty Cases

Panel: V. de Ridder / S. Morshed / M. Marmor / D. Shearer

12:00-1:00 pm Lunch / Registration

CASE PRESENTATIONS: UPPER EXTREMITY

Moderator: Utku Kandemir, MD

1:00-1:10 pm Welcome

1:10-4:30 pm Participant and Faculty Cases

Panel: N. Lee / L. Santiestaban / T. Ding / N. Schroeder / J. Tangtiphaiboonatana

4:30 pm Adjourn

NURSING TRACK

(SIMULTANEOUS TO MAIN COURSE WORKSHOPS)

THURSDAY, SEPTEMBER 30, 2021

Nursing Workshop 1: Physical Examination Tips and Tricks

9:45-10:25 am Upper Extremity

Nicolas Lee, MD

10:35-11:15 am Lower Extremity

David Shearer, MD

11:25-12:05 pm Spine

David Gendelberg, MD

Nursing Workshop 2: Soft-Tissue Management

2:45-3:25 pm Chronic Wounds

Charles Parks, DPM /

Monara Dini, DPM

3:35-4:15 pm Post-Traumatic Wounds (Vac/Skin Graft)

Scott Hansen, MD

4:25-5:05 pm Flap Selection and Management

Michael Terry, MD

FRIDAY, OCTOBER 1, 2021

Nursing Workshop 3: Pre-Operative Considerations: Timing and Planning for Common Fractures

10:30-11:10 am Upper Extremity

Anthony Ding, MD

11:20-12:00 pm Lower Extremity

Shepard Hurwitz, MD

12:10-12:50 pm Spine/Pelvis

Ashraf El Naga, MD

Nursing Workshop 4: Post-Operative Management

3:05-3:45 pm DVT

Meir Marmor, MD

3:55-4:35 pm Pain Management

Masato Nagao, MD

4:45-5:25 pm Management of Challenging Non-Unions

Main Lab

SATURDAY, OCTOBER 2, 2021

Nursing Workshop 5: Managing Post-Operative Complications

10:35-11:15 am Weight Bearing – Upper/Lower Extremities

Niloofer Dehghan, MD

11:25-12:05 pm Fracture Bracing/Spine Bracing

Stig Olson, NP / Michael Cluck, MD

12:15-12:55 pm Amputation Management

Aarti Deshpande, CPO / Nicole Henry, CPO

Pre-course led by faculty from:



ACCREDITATION

The University of California, San Francisco (UCSF) School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Physicians

UCSF designates this live activity for a maximum of 36.25 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

The approved credits shown are inclusive of 29.00 credits for the main course and 7.25 credits for the Case Reviews in Trauma course toward satisfying the American College of Surgeons Committee on Trauma requirement for trauma-related continuing medical education.

Physician Assistants

PAs may claim a maximum of 29.00 Category 1 credits for completing this activity. NCCPA accepts AMA PRA Category 1 Credit™ from organizations accredited by ACCME or a recognized state medical society. AAPA accepts category 1 credit from AOACME, Prescribed credit from AAFP, and AMA PRA Category 1 Credit™ from organizations accredited by the ACCME.

Nursing Credit

For the purpose of recertification, the American Nurses Credentialing Center accepts AMA PRA Category 1 Credit™ issued by organizations accredited by the ACCME.

ACKNOWLEDGMENT OF COMMERCIAL SUPPORT

Educational Grants/
In-Kind Donations
Acumed
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Globus Medical
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Stryker Trauma
MY01



EDUCATIONAL CONTENT ENDORSED BY OTA

The educational content of this course is endorsed by the Orthopaedic Trauma Association (OTA). The OTA continues to lead the way in the advancement of musculoskeletal trauma patient care through education, research, and patient advocacy. The OTA offers educational and research opportunities to meet the life-long learning needs of orthopaedic surgeons. Visit the website to learn how the OTA can benefit you at <http://www.ota.org> (the OTA is not a commercial supporter or sponsor of this activity).

Orthopaedic Trauma Course Faculty

SEPTEMBER (29) 30 – OCTOBER 2, 2021 • INTERCONTINENTAL HOTEL • SF, CA

COURSE CHAIRS

Theodore Miclau, III, MD
Professor and Vice Chairman
Department of Orthopaedic Surgery
Director of Orthopaedic Trauma
University of California, San Francisco
Chief, Orthopaedic Surgery
Zuckerberg San Francisco General

Amir Matityahu, MD
Professor of Orthopaedics
Department of Orthopaedic Surgery,
University of California, San Francisco
Zuckerberg San Francisco General
Chair, Department of Surgery
Regional Medical Center of San Jose

ORTHOPAEDIC TRAUMA INSTITUTE (OTI)
Department of Orthopaedic Surgery, UCSF
Zuckerberg San Francisco General

Michael Cluck, MD
Associate Clinical Professor

Matthew Ciminero, MD
Clinical Instructor

Curt Comstock, MD
Clinical Professor

R. Richard Coughlin, MD
Clinical Professor Emeritus

Karina Del Rosario, MD
Assistant Clinical Professor

Aarti Deshpande, CPO
Clinical Manager
ZSFG Orthotics & Prosthetics Center

Anthony Ding, MD
Assistant Clinical Professor

Monara Dini, DPH, DPM
Associate Clinical Professor

Ashraf El Naga, MD
Assistant Clinical Professor
Co-Director Spine Service

Hannah Elsevier, MD
Clinical Instructor

David Gendelberg, MD
Assistant Clinical Professor

Safa Herfat, PhD
Assistant Professor
Director, Biomechanical Testing Facility

Nicole Henry, CPO
Specialist
ZSFG Orthotics & Prosthetics Center

Utku Kandemir, MD
Clinical Professor
Director, Sports Medicine Service

Nicolas Lee, MD
Associate Clinical Professor

Meir T. Marmor, MD
Associate Clinical Professor

R. Trigg McClellan, MD
Clinical Professor
Co-Director, Spine Service

Eric G. Meinberg, MD
Clinical Professor

Saam Morshed, MD, PhD, MPH
Associate Professor
Director, Clinical Research
Director, Orthopaedic Trauma Service
UCSF Medical Center

Masato Nagao, MD, PhD
Clinical Professor

Charles Parks, DPM
Assistant Clinical Professor
Director, Podiatric Service

Lisa U. Pascual, MD
Clinical Professor
Chief, Rehabilitation Services

Lauren Santiesteban, MD
Assistant Clinical Professor

Nicole Schroeder, MD
Associate Clinical Professor
Director, Hand Surgery Service

David Shearer, MD
Assistant Professor In Residence

ORTHOPAEDIC TRAUMA INSTITUTE (OTI) (CONT'D)

Suzanne Tabbaa, PhD
Adjunct Faculty

Jennifer Tangtiphaiboonatana, MD
Assistant Clinical Professor

Paul Toogood, MD
Assistant Professor In Residence

UNIVERSITY OF CALIFORNIA, SAN FRANCISCO SCHOOL OF MEDICINE

Scott Hansen, MD
Professor of Clinical Surgery
Department of Surgery
Chief, Division of Plastic and
Reconstructive Surgery
Zuckerberg San Francisco General

Igor Immerman, MD
Assistant Professor
Department of Orthopaedic Surgery

Kristin Livingston, MD
Assistant Clinical Professor
Department of Orthopaedic Surgery
Benioff Children's Hospital Oakland

Stig Olson, NP
Department of Orthopaedic Surgery

Nirav Pandya, MD
Assistant Clinical Professor
Department of Orthopaedic Surgery
Chief, Pediatric Orthopaedics
Benioff Children's Hospital Oakland

Coleen Sabatini, MD, MPH
Associate Professor
Department of Orthopaedic Surgery
Benioff Children's Hospital Oakland

Ishaan Swarup, MD
Assistant Clinical Professor
Department of Orthopaedic Surgery
Benioff Children's Hospital Oakland

Michael J. Terry, MD
Assistant Professor of Surgery
Department of Surgery
Division of Plastic and
Reconstructive Surgery
Zuckerberg San Francisco General

Arthur Wood, MD
Assistant Professor
Department of Anesthesia
Zuckerberg San Francisco General

DISTINGUISHED GUEST FACULTY

Thomas C. Barber, MD
Associate Deputy Physician-in-Chief
Operating Room and PeriOp Services
Department of Orthopaedic Surgery
Memorial Sloan Kettering
Cancer Center
New York, NY

Joseph Borrelli, Jr., MD
BayCare Medical Group
Tampa, Florida

Timothy Bray, MD
Associate
Reno Orthopaedic Clinic
Clinical Professor
University of California, Davis
Reno, Nevada

Niloofar Dehghan, MD
Attending Surgeon
CORE Orthopaedic and Spine Institute
Banner University Medical Center
Phoenix, Arizona

Lamont Cardon, MD
Assistant Clinical Professor
Department of Orthopaedic Surgery
University of California, San Francisco
Alta Bates Hospital
Berkeley, California

Kyle F. Dickson, MD, MBA
Professor
Department of Orthopaedic Surgery
Baylor University
Houston, TX

DISTINGUISHED GUEST FACULTY (CONT'D)

James R. Ficke, MD
Professor and Chairman
Department of Orthopaedic Surgery
Johns Hopkins School of Medicine
Baltimore, MD

Shepard R. Hurwitz, MD
Professor
Department of Orthopaedic Surgery
University of North Carolina,
School of Medicine
Chapel Hill, NC

Mark A. Lee, MD
Professor and Vice Chair of Education
Director, Orthopaedic Trauma Fellowship
Department of Orthopaedic Surgery
University of California, Davis
Sacramento, CA

Scott Lovald, PhD, MBA
Managing Engineer
Exponent
Menlo Park, CA

David Lowenberg, MD
Clinical Professor
Department of Orthopaedic Surgery
Stanford Medical Center
Palo Alto, CA

Michael D. McKee, MD
Professor and Chairman
Department of Orthopaedic Surgery
University of Arizona
College of Medicine
Phoenix, Arizona

Melvin P. Rosenwasser MD
Professor of Orthopaedic Surgery
Chief, Orthopaedic Trauma &
Hand Service
Columbia University Medical Center
New York, NY

Andrew H. Schmidt, MD
Professor
Department of Orthopaedic Surgery
University of Minnesota
Chief, Orthopaedic Surgery
Hennepin County Medical Center
Minneapolis, MN

DISTINGUISHED INTERNATIONAL GUEST FACULTY

Edward J. Harvey, MD, MSc, FRCS
Professor
Department of Surgery
Division of Adult Orthopaedics
McGill University
Montreal, Quebec, Canada

Fernando de la Huerta, MD
Past Chairman, Orthopaedic Division
Hospital de Especialidades,
Instituto Mexicano del Seguro Social
Guadalajara, Mexico

Christian Krettek, MD
Professor and Chairman
Trauma Department
Hannover Medical School
Hannover, Germany

Ross K. Leighton, MD
Professor
Department of Surgery
Dalhousie University
Halifax NS, Canada

Victor de Ridder, MD
Professor Emergency Care and Logistics,
Trauma and Pediatric Trauma
University Medical Center Utrecht
Utrecht, Netherlands

Emil Schemitsch, MD
Professor and Chairman
Department of Orthopaedic Surgery
University of Western Ontario
London, Ontario, Canada

THURSDAY, SEPTEMBER 30, 2021

7:00-7:20 am	Registration / Continental Breakfast / Visit Exhibits	
7:20-7:30 am	Welcome: SF Orthopaedic Trauma Course: 15 Years	Theodore Miclau, MD
7:30-7:40 am	Orthopaedic Trauma Association	Michael McKee, MD
7:40-7:50 am	ABOS Update: Maintenance of Certification 2021	Shepard Hurwitz, MD
THORAX/SHOULDER Moderator: Michael McKee, MD		
7:50-8:00 am	Mid-Shaft Clavicle Fractures: Are We Now Fixing the Right Ones?	Michael McKee, MD
8:00-8:10 am	Stabilization of the Distal Clavicle After Fracture or Dislocation: When and How?	Emil Schemitsch, MD
8:10-8:20 am	Scapula Fractures: What to Remember	Paul Toogood, MD
8:20-8:40 am	Proximal Humerus Fractures: Indications and Management	
8:20-8:30 am	3-4 Part Fractures	Utku Kandemir, MD
8:30-8:40 am	2 Part Fracture Dislocations	Melvin Rosenwasser, MD
8:40-8:50 am	Chest Wall Injuries: Can Rib Fracture Stabilization Improve Outcomes?	Niloofer Dehghan, MD
8:50-9:05 am	VIDEO: Fractures About the Shoulder: Surgical Tips and Tricks	Utku Kandemir, MD
9:05-9:25 am	Panel Discussion	
9:25-9:45 am	Break / Visit Exhibits / Travel to Workshops	

Hands-on Workshops with Rotating Sessions: Upper Extremity

Workshop 1: Clavicle Fractures <i>U. Kandemir (Leader) / N. Dehghan / T. Ding / D. Shearer / J. Tangtiphaiboonantana</i>			
Workshop 2: Proximal Humerus Fractures <i>M. McKee (Leader) / E. Schemitsch / K. Dickson / E. Harvey / P. Toogood</i>			
Workshop 3: Distal Radius Fractures <i>M. Rosenwasser (Leader) / I. Immerman / M. Terry / S. Hansen / L. Santiesteban / L. Cardon</i>			
9:45-10:25 am	Workshop 1 Group A	Workshop 2 Group B	Workshop 3 Group C
10:35-11:15 am	Group B	Group C	Group A
11:25-12:05 pm	Group C	Group A	Group B
12:05-1:00 pm	Lunch Symposium / Visit Exhibits OTA Presidential Address: The Community Orthopaedic Trauma Surgeon Introduction: T. Miclau Lecturer: T. Bray		

HUMERUS/ELBOW/WRIST Moderator: Melvin Rosenwasser, MD

1:00-1:10 pm	Extensive Metaphyseal/Diaphyseal Humeral Fractures: Brace, Nail or Plate?	Tony Ding, MD
1:10-1:20 pm	Intraarticular Distal Humerus Fractures: Managing the Bone and Nerve	Emil Schemitsch, MD
1:20-1:30 pm	Unstable Fracture Dislocations of the Elbow: What to Fix and in What Order?	Michael McKee, MD
1:30-1:40 pm	Comminuted Both Bone Forearm Fractures: How to Obtain Proper Reduction and Function	Nicolas Lee, MD
1:40-1:50 pm	Complex Distal Radius Fractures: Selecting a Successful Approach	Melvin Rosenwasser, MD
1:50-2:05 pm	VIDEO: Fractures About the Elbow: Surgical Tips and Tricks	Utku Kandemir, MD
2:05-2:25 pm	Panel Discussion	Faculty
2:25-2:45 pm	Break / Visit Exhibits / Travel to Workshops	

Hands-on Workshops with Rotating Sessions: Hip and Femur

Workshop 1: Femoral Neck Fractures <i>S. Morshed (Leader) / T. Bray / N. Dehghan / P. Toogood / D. Shearer</i>			
Workshop 2: Proximal Femur Periprosthetic Fractures <i>E. Meinberg (Leader) / A. Schmidt / M. McKee / K. Dickson / C. Comstock</i>			
Workshop 3: Fractures of the Femur: Intraoperative Reduction Techniques <i>A. Matityahu (Co-Leader) / C. Krettek (Co-Leader) / V. de Ridder / M. Rosenwasser / R.T. McClellan</i>			
2:45-3:25 pm	Workshop 1 Group A	Workshop 2 Group B	Workshop 3 Group C
3:35-4:15 pm	Group B	Group C	Group A
4:25-5:05 pm	Group C	Group A	Group B
5:05-5:10 pm	Break / Visit Exhibits / Travel to Lectures		

ACETABULUM/PELVIS/SPINE Moderator: Kyle Dickson, MD

5:10-5:30 pm	Diagnosing the Unstable Spine	
5:10-5:20 pm	Cervical Spine	R. Trigg McClellan, MD
5:20-5:30 pm	Thoracic / Lumbar Spine	Ashraf El Naga, MD
5:30-5:40 pm	Pelvic Instability in the Unstable Patient: Acute Management Options	Victor de Ridder, MD
5:40-5:50 pm	Pelvic Fracture Stabilization: When and How to Stabilize	Saam Morshed, MD
5:50-6:00 pm	Acetabular Fractures: Operative Indications	Kyle Dickson, MD
6:00-6:15 pm	VIDEO: Fractures About the Pelvis: Surgical Tips and Tricks	Amir Matityahu, MD
6:15-6:30 pm	Discussion	Faculty
6:30-6:35 pm	Raffle / Adjourn	
6:35-8:00 pm	Welcome Reception (Open to All Attendees)	

FRIDAY, OCTOBER 1, 2021

7:00-7:25 am Continental Breakfast / Visit Exhibits

7:25-7:30 am Welcome

Theodore Miclau, MD

HIP/FEMUR Moderator: Ross Leighton, MD

7:30-7:40 am Femoral Head Fractures: Treatment Approaches

Kyle Dickson, MD

7:40-7:50 am Proximal Femur Fracture Fixation: Selecting the Right Implant

David Shearer, MD

7:50-8:00 am Subtrochanteric Fractures: Avoiding Fixation Failure

Joseph Borrelli, MD

8:00-8:10 am Failed Proximal Femoral Fixation in Young Adults: Salvage Techniques

Mark Lee, MD

8:10-8:20 am Large Bone Defects of the Femur: Management Options

Christian Krettek, MD

8:20-8:35 am VIDEO: Fractures About the Hip: Surgical Tips and Tricks

Paul Toogood, MD

8:35-8:55 am Discussion

Faculty

KNEE/TIBIA Moderator: Timothy Bray, MD

8:55-9:05 am Distal Femur Fracture Fixation: Techniques to Improve Outcomes

Mark Lee, MD

9:05-9:15 am Knee Fracture Dislocations: Algorithmic Approaches

Utku Kandemir, MD

9:15-9:25 am Tibial Plateau Fractures: When is Early Fixation Appropriate?

Joseph Borrelli, MD

9:25-9:35 am Post-traumatic Proximal Tibial Metaphyseal Defects: Management Strategies

Ross Leighton, MD

9:35-9:45 am Patella Fracture Fixation: What is the Best Fixation Method?

Timothy Bray, MD

9:45-9:55 am Proximal Tibia Fractures: Plating or Nailing?

Christian Krettek, MD

9:55-10:15 am Discussion

Faculty

10:15-10:35 am Break / Visit Exhibits / Travel to Workshops

Hands-on Workshops with Rotating Sessions: Tibia Fractures

Workshop 1: Tibial Plateau Fractures: Staged Treatment

J. Borrelli (Leader) / T. Bray / M. Lee / K. Dickson / S. Morshed

Workshop 2: Distal Tibia Fractures

U. Kandemir (Leader) / R. Leighton / J. Ficke / M. McKee / D. Shearer

Workshop 3: Distal Femur Periprosthetic Fractures

A. Schmidt (Leader) / T. Barber / F. de la Huerta / M. Marmor / E. Meinberg

10:35-11:15 am

Workshop 1

Group A

Workshop 2

Group B

Workshop 3

Group C

11:25-12:05 pm

Group B

Group C

Group A

12:15-12:55 pm

Group C

Group A

Group B

12:55-1:50 pm

Lunch Symposium / Visit Exhibits

Product Regulatory Approval: Implications for Patient Care

Leader: S. Tabbaa

Panel: S. Lovald / T. Barber / R.T. McClellan / E. Harvey

GENERAL TRAUMA I Moderator: Joseph Borrelli, MD

1:50-2:00 pm Post-Operative Pain Management: Can Opioids be Avoided Completely?

Arthur Wood, MD

2:00-2:10 pm International Orthopaedics: Developing Sustainable Programs

Richard Coughlin, MD

2:10-2:20 pm Registries: Could They be Useful for Orthopaedic Trauma?

Thomas Barber, MD

2:20-2:30 pm Urgent Care Centers: Worthy Investments for the Fracture Surgeon?

Timothy Bray, MD

2:30-2:40 pm International Orthopaedics: Developing Sustainable Programs

Richard Coughlin, MD

2:40-2:55 pm Discussion

Faculty

2:55-3:05 pm Break / Visit Exhibits / Travel to Workshops

Hands-on Workshops with Rotating Sessions: Traumatic Injury Management

Workshop 1: Tibia Shaft Fractures: Intramedullary Nailing

T. Bray (Leader) / M. Lee / V. de Ridder / M. Ciminero / A. El Naga

Workshop 2: Tibial Shaft Fractures: External Fixation

D. Shearer (Leader) / J. Ficke / J. Borrelli / F. de la Huerta / H. Elsevier / S. Morshed

Workshop 3: Managing Challenging Non-Unions

K. Dickson (Leader) / M. Rosenwasser / S. Hurwitz / A. Schmidt / M. Marmor

3:05-3:45 pm

Workshop 1

Group A

Workshop 2

Group B

Workshop 3

Group C

3:55-4:35 pm

Group B

Group C

Group A

4:45-5:25 pm

Group C

Group A

Group B

5:25-5:30 pm Break / Visit Exhibits / Travel to Lectures

PEDIATRIC TRAUMA Moderator: Nirav Pandya, MD

5:30-5:40 pm Pediatric Pelvic Fractures: How are they Different?

Victor de Ridder, MD

5:40-5:50 pm Compartment Syndrome in Children: Diagnosis and Treatment

Kristin Livingston, MD

5:50-6:00 pm Salter Harris Fractures: Treatment Tips

Coleen Sabatini, MD

6:00-6:10 pm Management of Proximal Femur Fractures (Femoral Neck and SCFE)

Ishaan Swarup, MD

6:10-6:20 pm Pediatric Injuries About The Knee (Distal Femur, Proximal Tibia, Tibial Spine)

Nirav Pandya, MD

6:20-6:35 pm Discussion

Faculty

6:35 pm Raffle / Adjourn

SATURDAY, OCTOBER 2, 2021

7:00-7:25 am Continental Breakfast / Visit Exhibits

7:25-7:30 am Welcome

Theodore Miclau, MD

FOOT/ANKLE Moderator: James Ficke, MD

7:30-7:40 am Syndesmotom Injuries: Assessment and Management

Shepard Hurwitz, MD

7:40-8:10 am Surgical Treatment: When to Operate and How to Optimize Results

7:40-7:50 am Pilon

Mark Lee, MD

7:50-8:00 am Calcaneus

Paul Toogood, MD

8:00-8:10 am Talus

Ross Leighton, MD

8:10-8:20 am Lisfranc's Fractures: Evidence for Open vs.

David Shearer, MD

Percutaneous Fixation

8:20-8:35 am VIDEO: Fractures About the Ankle: Surgical Tips and Tricks

Saam Morshed, MD

8:35-8:55 am Panel Discussion

Faculty

NEW TECHNOLOGIES Moderator: Andrew Schmidt, MD

8:55-9:05 am Artificial Intelligence: Are There Applications for Orthopaedic Trauma?

Meir Marmor, MD

9:05-9:15 am Sensors: Orthopaedic Applications

Edward Harvey, MD

9:15-9:25 am Motorized Implants

Christian Krettek, MD

9:25-9:35 am 3D Printing: Orthopaedic Solutions

Safa Herfat, MD

9:35-9:55 am What Evidence is Needed to Influence Practice?

9:35-9:45 am Clinical Studies

Saam Morshed, MD

9:45-9:55 am Biomechanical Studies

Emil Schemitsch, MD

9:55-10:15 am Panel Discussion

Faculty

10:15-10:35 am Break / Visit Exhibits / Travel to Workshops

Hands-on Workshops with Rotating Sessions: Post-traumatic Reconstruction

Workshop 1: Soft Tissue Defects: Basic Management for Orthopaedic Surgeons
M. Terry (Co-Leader) / N. Lee (Co-Leader) / S. Hansen / T. Ding / L. Santiesteban

Workshop 2: Malunion Management
D. Lowenberg (Leader) / M. Lee / C. Krettek / F. de la Huerta / S. Morshed

Workshop 3: Compartment Syndrome: Diagnostic Solutions
E. Harvey (Leader) / J. Ficke / R. Leighton / A. Schmidt / M. Marmor

10:35-11:15 am Workshop 1
Group A
11:25-12:05 pm Group B
12:15-12:55 pm Group C

Workshop 2
Group B
Group C
Group A

Workshop 3
Group C
Group A
Group B

12:55-1:55 pm Lunch Symposium / Visit Exhibits

Acute Post-Traumatic Infections: Evolving Management

Leader: J. Borrelli

Panel: D. Lowenberg / R. Leighton / E. Schemitsch / U. Kandemir / S. Morshed

BIOLOGICS: OPTIMIZATION OF FRACTURE HEALING Moderator: Emil Schemitsch, MD

1:55-2:05 pm Induced Membranes: What is the Clinical Evidence

Emil Schemitsch, MD

2:05-2:15 pm Bone Regeneration: Limb Lengthening vs. Fixation In-situ

Fernando de la Huerta, MD

2:15-2:25 pm DBMs: Are They Created Equal?

Suzanne Tabbaa, PhD

2:25-2:35 pm MSCs: Techniques to Optimize

Mark Lee, MD

2:35-2:45 pm Bone Growth Adjuncts: Electrical Stimulation and Ultrasound

Andrew Schmidt, MD

2:45-2:55 pm Metabolic Optimization: Vitamin D, Calcium, and

Eric Meinberg, MD

Other Solutions

2:55-3:15 pm Panel Discussion

Faculty

GERIATRICS Moderator: Eric Meinberg, MD

3:15-3:25 pm Proximal Humerus Fractures: Is Non-Operative Management Really Preferable?

Emil Schemitsch, MD

3:25-3:35 pm Fragility Fractures of the Pelvis: When is Surgery Indicated?

Meir Marmor, MD

3:35-3:45 pm Acetabular Fractures: ORIF vs. THA

Kyle Dickson, MD

3:45-3:55 pm Proximal Femur Fractures: Hemiarthroplasty vs. THA

Paul Toogood, MD

3:55-4:05 pm Hospital-based Hip Fracture Programs: Clinical Need and Effectiveness

Eric Meinberg, MD

4:05-4:20 pm Discussion

Faculty

4:20-4:30 pm Course Summary/Raffle

Theodore Miclau, MD

4:30 pm Adjourn

Celebrating 15 Years

WATCH IT NOW! NEW TO THE COURSE? Has it been awhile since you have attended? Please watch what our course is all about at our online video library. Open YouTube and search for 'Annual Trauma Course Video Series' on the Orthopaedic Trauma Institute channel.





<http://www.orthotrauma.com>

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Orthopaedic Trauma Institute
ATTN: Erin Simon
2550 23rd Street Building 9, 3rd Fl
San Francisco, CA 94110

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You may REGISTER directly by logging onto cme.ucsf.edu
For QUESTIONS and EXHIBITOR INFORMATION, contact
Erin Simon - Director, OTI Courses and Events, Orthopaedic Trauma
Institute | erin.simon@ucsf.edu. The syllabus will be available only
via the Orthopaedic Trauma Course website.

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<http://www.orthotrauma.com>



2021 ORTHOPAEDIC TRAUMA COURSE • SEPTEMBER (29) 30 – OCTOBER 2, 2021

COURSE OVERVIEW

Learn new and evolving concepts in trauma and fracture management through didactic lectures, case presentations, and hands-on practice with the latest implants from international leaders in the field of orthopaedic traumatology.

This course is of substantial value in the preparation for board and recertification examinations.

EDUCATIONAL OBJECTIVES

At the conclusion of this educational activity participants should be able to:

- Review orthopaedic trauma principles.
- Improve skills and assess advancements in surgical techniques through hands-on plating, external fixation, and intramedullary nailing methodology.
- Apply technological advancements that can be brought readily to the clinical setting of orthopaedic trauma care, including osteobiologics and instrumentation.

HOTEL AND GENERAL INFORMATION

Throughout the course there will be opportunities to tour the Orthopaedic Trauma Institute. The OTI includes the surgical training facility, expanded conference rooms, research laboratories, and academic offices. All are under one roof at the Zuckerberg San Francisco General. Tour reservations can be made at the course registration desk.

Special Discounted Hotel Room Rates: For guests who book by September 7, 2021, they will receive a discounted rate of \$289.00 per room, per night. After September 7, 2021, guests will receive the group rate based only on availability – rooms book quickly!

For call in reservations have your guests call 1-866-781-2364 and request a reservation for the group UCSF ZSFG San Francisco Orthopedic 2021 or using the group code C16.

For questions about these rates or alternative housing please contact erin.simon@ucsf.edu.

By staying at the host hotel, you help UCSF meet its contractual obligations and keep future registration fees reasonable. Please take this into consideration when making your accommodation decisions.

15th ANNUAL INTERNATIONAL

MMC22010/A

Orthopaedic Trauma Course

September (29) 30 – October 2, 2021 • InterContinental Hotel, San Francisco

Mail to : UCSF Office of CME, Box 0742
490 Illinois Street, Floor 8
San Francisco, CA 94143
Fax: 415-476-0318

Online: cme.ucsf.edu
Registration Information: (415) 476-4251
Course Information: (415) 999-9123
erin.simon@ucsf.edu

☐ Dr. ☐ Ms. ☐ Mr. ☐ Mrs.

Last Name	First	M.I.
Degree		
Specialty		
Address		
City		
State		Zip
Daytime Phone		Fax
Email		

Address Label Code Letter (see address label: example, A, B, C, D, etc.) _____

Would you like to be on our priority e-mail list? ☐ Yes ☐ No

Date of birth to be used as OCME registrant number: ____ / ____ / X X
Month Day

Please indicate if you have any special needs: _____

REGISTRATION

(MMC22010 September 30-October 2, 2021)

Physicians ☐ \$745 On or Before 8/15/21
☐ \$845 After 8/15/21

Industry Professionals

☐ \$745 On or Before 8/15/21
☐ \$845 After 8/15/21

PA's and Allied Health Professionals

☐ \$645 On or Before 8/15/21
☐ \$745 After 8/15/21

Nurses (for registration in course and simultaneous nursing track. Open to all specialties.)

☐ \$645 On or Before 8/15/21
☐ \$745 After 8/15/21

International attendee scholarships are available on request (please contact Erin Simon: erin.simon@ucsf.edu for further information).

Make checks payable to UC Regents

Please charge my credit card: ☐ Visa ☐ MasterCard ☐ American Express for \$ _____

Card # _____

Expiration date _____

Name on Card (Please Print) _____

Authorized Signature _____

Refund Policy: Cancellations received in writing before the first day of the course will be refunded, less a \$75 administrative fee. No refunds will be made on cancellations received after that date.

ON-SITE REGISTRATION (Pre-registration is preferred to ensure that registrants receive a name badge.)

Time: 6:30 am – 8:00 am

Date: Thursday, September 30, 2021

Place: InterContinental Hotel
San Francisco
888 Howard Street
San Francisco, CA 94103
1 (866) 781-2364
<http://www.intercontinental-sanfrancisco.com/>



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