18th ANNUAL INTERNATIONAL SAN FRANCISCO Orthopaedic Trauma Course

ARKING

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



HIGHLIGHTS CME Credit 15 Hands On Workshops Nursing Track Welcome Reception

PRE-COURSE: Wednesday, April 3, 2024 Case Reviews in Trauma CME Credit

Orthopaedic Trauma Institute

2024 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, APRIL 3, 2024

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: T. McClellan / D. Shearer / H. Elsevier / M. Xu
12:00-1:00 pm	Lunch / Registration

CASE PRESENTATIONS: UPPER EXTREMITY

Moderator: Utku Kandemir, MD Welcome

1:00-1:10 pm

1:10-4:30 pm Participant and Faculty Cases Panel: N. Lee / T. Ding / M. Terry / L. Cardon 4:30 pm Adjourn

NURSING TRACK (SIMULTANEOUS TO MAIN COURSE WORKSHOPS)

THURSDAY, APRIL 4, 2024

Nursing Workshop 1: Common Trauma Conditions: Management Strategies					
9:35-10:15 am	Open Fractures	Mark Xu, MD			
10:25-11:05 am	Multiple Extremity Fractures	Steven Olson, MD			
11:15-11:55 pm	Geriatric Fractures	R. Trigg McClellan, MD			
Nursing Workshop 2: Common Post-Operative Controversies					
2:45-3:25 pm	NSAIDs Post-Fracture: Are They Safe for Bone Healing?	Prism Schneider, MD, PhD			
3:35-4:15 pm	Weight Bearing in the Extremities: How Much is Enough?	Niloofar Dehghan, MD			
4:25-5:05 pm	Blocks in Fracture Surgery	Nicolas Lee, MD			

FRIDAY, APRIL 5, 2024

Nursing Workshop 3: Musculoskeletal Imaging: Interpretation **Tips and Tricks**

10:10-10:50 am	Plain Radiographs	Shepard Hurwitz, MD
11:00-11:40 pm	Advanced Imaging	Terry Lynch, MD
11:50-12:30 pm	Musculoskeletal Imaging:	Karina del Rosario, MD
	Interpretation Tips and	
	Tricks/Ultrasound	
Nursing Workshop	4: Post-Injury Rehabilitation:	Key Considerations
2:50-3:30 pm	In-hospital to Post-Hospital	Lisa Pascual, MD
	Management	
3:40-4:20 pm	Joint Mobilization:	Kevin Vogeli, MD
	Upper Extremity	-
4:30-5:10 pm	Joint Mobilization:	Masato Nagao, MD
	Lower Extremity	

SATURDAY, APRIL 6, 2024

Nursing Workshop 5: Challenges in Fracture Surgery (Main Course Labs) 10:35-11:15 am Non-Union (For Faculty Listing 11:25-12:05 am Fracture-related Infection See Main Course April 6, 12:15-12:55 pm **Open Fracture Soft-Tissue** 2024 Workshops) Management

All Course Details

Please scan the QR code or visit our website directly https://orthosurgery.ucsf.edu/education/programs/Annual-International-San-Francisco-Orthopaedic-Trauma-Course to see all course details including lodging, program and to register:

Pre-course led by faculty from: Orthopaedic Trauma Institute

ACCREDITATION

In support of improving patient care, the University of California, San Francisco is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

Physicians

UCSF designates this live activity for a maximum of 35.5 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 28.75 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 april claim a maximum of 35.5 Category 1 credits for completing this activity. NCCPA accepts AMA PRA Category 1 Credit™ from organizations accredited by AČCME or a recognized state medical society. AAPA accepts category 1 credit from AOACCME, 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 **DePuy Synthes** Kinamed MY01 Phillips Skeletal Dynamics Stryker Trauma



18th ANNUAL INTERNATIONAL **Orthopaedic Trauma Course Faculty**

APRIL (3) 4-6, 2024 • INTERCONTINENTAL HOTEL • SF, CA

COURSE CHAIRS

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

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

Chelsea Bahney, PhD Associate Adjunct Professor R. Richard Coughlin, MD Clinical Professor Emeritus Karina Del Rosario, MD Associate Clinical Professor Anthony Ding, MD Assistant Clinical Professor Ashraf El Naga, MD Assistant Clinical Professor Director, Spine Service Hannah Elsevier, MD Assistant Clinical Professor David Gendelberg, MD Assistant Clinical Professor Utku Kandemir, MD Clinical Professor Director, Sports Medicine Service Paul Klas, MD Clinical Instructor Nicolas Lee, MD Associate Professor Director, Hand and Microvascular Service Meir Marmor, MD, FAAOS, FACS Associate Clinical Professor **R. Trigg McClellan** Clinical Professor Emeritus Masato Nagao, MD, PhD Clinical Professor Lisa Pascual, MD Clinical Professor

Chief, Rehabilitation Services David Shearer, MD Associate Professor In Residence Director, Foot and Ankle Service

Conor Spady, MD Clinical Instructor Paul Toogood, MD Associate Professor In Residence Mark Xu, MD Assistant Clinical Professor

UNIVERSITY OF CALIFORNIA. SAN FRANCISCO SCHOOL OF MEDICINE

Thomas Barber, MD Professor Department of Orthopaedic Surgery Michael Chau, MD PhD Assistant Professor Department of Orthopaedic Surgery

Nicholas Colyvas, MD Professor Orthopaedic Surgery UCSF Sports Medicine and Shoulder Service

Ellen Chang, MD, MS Assistant Professor Department of Radiology

UNIVERSITY OF CALIFORNIA, SAN FRANCISCO SCHOOL OF MEDICINE (CONT'D) Scott L. Hansen, MD, FACS

Professor Department of Surgery Division of Plastic, Reconstructive and Hand Surgery Chief, Plastic and Reconstructive Surgery San Francisco General Hospital Jaclyn Hill, MD

Associate Professor Department of Orthopaedic Surgery

Donald Kephart, MD Assistant Professor Department of Orthopaedic Surgery

Terry Lynch, MD Professor Department of Radiology

Nirav Pandya, MD Associate Professor UCSF Orthopaedic Surgery Chief, Pediatric Orthopaedics

Thomas A. Peterson, PhD Assistant Professor Department of Orthopaedic Surgery Sanjeev Sabharwal, MD Clinical Professor Department of Orthopaedic Surgery Benioff Children's Hospital Oakland

Nicole S. Schroeder, MD Associate Professor Director, Hand Surgery Service

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

DISTINGUISHED GUEST FACULTY

Joseph Borrelli, Jr., MD, MBA Professor, Department of Orthopaedic Surgery and Sports Medicine Morsani College of Medicine, University of South Florida, Tampa, FL; West Coast Musculoskeletal Institute, Brooksville, FL

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

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

Niloofar Dehghan, MD Associate Professor Department of Orthopaedic Surgery University of Arizona College of Medicine Phoenix, AZ

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

James R. Ficke, MD Robert A. Robinson Professor and Chair Department of Orthopaedic Surgery Johns Hopkins University School of Medicine Baltimore, MD

DISTINGUISHED GUEST FACULTY (CONT'D) Shepard R. Hurwitz, MD

Professor Department of Orthopaedic Surgery University of North Carolina, School of Medicine Chapel Hill, NC

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, AZ

Steven A. Olson, MD Professor Department of Orthopaedic Surgery Chief, Orthopaedic Trauma Service Duke University Medical Center Durham, NC

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 Surger Hennepin County Medical Center Minneapolis, MN

Stephen A. Schwartz President GDS Consulting, LLC Paoli, PA

Kevin Vogeli, MD, PhD Department of Orthopedic Surgery Kaiser Permanente Oakland, CA

Anthony C. Williams, CWS, ChFC, MRFC, CLU President & Founding Partner Investment Advisor Representative Tempe, AZ

DISTINGUISHED INTERNATIONAL GUEST FACULTY

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

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

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

Christian Krettek, MD Professor Emeritus Trauma Department Hannover Medical School Hannover, Germany

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

Prism Schneider, MD, PhD Associate Professor Department of Orthopaedic Surgery University of Calgary Calgary, Alberta, Canada

	APRIL 4, 202			
7:00-7:20 am	Registration / Cont	inental Breakfast / Visit Exhibits		
7:20-7:30 am	Welcome: SF Ort	hopaedic Trauma Course	Theodore Miclau, MD	
7:30-7:40 am		paedic Trauma Association	Emil Schemitsch, MD	
7:40-7:50 am	Maintenance of Ce and Other Updates	rtification: Trauma Exam 2024	Shepard Hurwitz, MD	
SHOULDER / UPPER	EXTREMITY Moderato	r: Michael McKee, MD		
7:50-8:00 am	Brachial Plexus Inju	ries: Evaluation and Treatment	Michael Terry, MD	
8:00-8:10 am	Scapular Fractures:	Surgical Indications and Approaches	Utku Kandemir, MD	
8:10-8:20 am	Proximal Humerus F Complications	ractures: Preventing and Salvaging	Michael McKee, MD	
8:20-8:30 am	Bone and Cartilage		Edward Harvey, MD	
8:30-8:40 am	Approach	icture-Dislocations: An Algorithmic	Niloofar Dehghan, MD	
8:40-8:55 am	VIDEO: Proximal H Case Based Approc		Utku Kandemir, MD	
8:55-9:15 am	Panel Discussion		Faculty	
9:15-9:35 am	Break / Visit Exhib	its / Travel to Workshops		
Hands-on Workshop	U. Kandemir (Lead Workshop 2: Dista M. McKee (Leader) Workshop 3: Com M. Rosenwasser (Le C. Bayne	ures about the Shoulder: Case Reviews er) / J. Borrelli / N. Dehghan / A. Schm Humerus Fractures / E. Harvey / E. Schemitsch / L. Cardon plex Injuries of the Wrist and Hand: Case eader) / M. Terry / L. Santiesteban / S.	n / N. Lee e Reviews (OTI) Hansen / K. Vogeli /	
9:35-10:15 am	Workshop 1	Workshop 2	Workshop 3	
10:25-11:05 am	Group À Group B	Group B Group C	Group Ĉ Group A	
11:15-11:55 am	Group C	Group A	Group B	
11.15 11.55 dill			Отобр в	
11:55-12:05 pm Break / Visit Exhibits/ Travel to Lectures 12:05-1:00 pm Lunch Symposium / Visit Exhibits OTA Presidential Address: A View From Both Sides of the 49th Parallel Introduction: Theodore Miclau Lecturer: Michael McKee				
WRIST AND HAND	Moderator: Melvin Ros			
1:00-1:10 pm		ures: Pre-operative Planning	Anthony Ding, MD	
1:10-1:20 pm		atment of TFCC Injuries	Nicole Schroeder, MD	
1:20-1:30 pm		: Diagnosis and Treatment	Kevin Vogeli, MD	
1:30-1:40 pm	Metacarpal and Ph	alangeal Fractures:	Nicolas Lee, MD	
1 (0 1 50	Does Intramedullar			
1:40-1:50 pm		Injuries of the Hand	Michael J. Terry, MD	
1:50-2:05 pm	Panel Discussion	us Fractures: Case Based Approaches	Melvin Rosenwasser, MD	
2:05-2:25 pm 2:25-2:45 pm		ite / Travel to Werkshame	Faculty	
2.23-2.43 pm	DIEUK / VISII LXIIID	its / Travel to Workshops		
Hands-on Workshops with Rotating Sessions: Upper Extremity Workshop 1: Proximal Femur Fractures U. Kandemir (Leader) / S. Olson / N. Dehghan / T. McClellan / H. Elsevier Workshop 2: Periprosthetic Femur Fractures A. Schmidt (Leader) / E. Schemitsch / J. Borrelli / T. Barber / K. Dickson Workshop 3: Imaging Techniques to Reduce Surgeon Exposure A. El Naga (Co-Leader) / D. Gendelberg (Co-Leader) / M. Xu / P. Klas / C. Spady / T. McClellan				
0.45.0.05	Workshop 1	Workshop 2	Workshop 3	
2:45-3:25 pm	Group A	Group B	Group C	
3:35-4:15 pm	Group B	Group C	Group A	
4:25-5:05 pm	Group C	Group A	Group B	
5:05-5:15 pm	Break / Visit Exhib	its / Travel to Lectures		
PELVIS / ACETABUL	JM Moderator: Joseph	Borrelli, MD		
5:15-5:25 pm		ation: Diagnosis and Treatment	Ashraf El Naga, MD	
5:25-5:35 pm		aging the Marginal Indication	Kyle Dickson, MD	
5:35-5:45 pm		es: Fixation Strategies to Avoid Disasters	Steven Olson, MD	
5:45-5:55 pm		tures: Determinants of Outcomes	Andrew Schmidt, MD	
5:55-6:10 pm		Fractures: Case Based Approaches	Amir Matityahu, MD	
6:10-6:25 pm	Panel Discussion		Faculty	
6:25-6:30 pm	Raffle / Adjourn			
6:30-8:00 pm		n (Open to All Attendees)		

FRIDAY, APRIL 5, 2024					
7:00-7:25 amContinental Breakfast / Visit Exhibits7:25-7:30 amWelcomeTheodore Miclau, MD					
	derator: Kyle Dickson, N	מו			
7:30-7:50 am	Femoral Neck Fractures				
7:30-7:40 am 7:40-7:50 am	Internal Fixation vs. Arthroplasty Hemi-, Bipolar, or Total Hip Arthroplasty: Joseph Borrelli, MD Mhat to Choose?				
7:50-8:00 am		Fractures: Decisions that Affect	Emil Schemitsch, MD		
8:00-8:10 am	0 010011100	the Unstable Patient: Traction,	Christian Krettek, MD		
8:10-8:25 am 8:25-8:40 am	VIDEO: Distal Femur Fre Panel Discussion	actures: Case Based Approaches	Christian Krettek, MD Faculty		
KNEE AND TIBIA Mo	derator: Andrew Schmidt	, MD			
8:40-8:50 am	Proximal Tibia Fractures Ligamentous Injuries: Di	s with Meniscal and agnosis and Management	Utku Kandemir, MD		
8:50-9:00 am		Injury: An Algorithmic Approach	James Ficke, MD		
9:00-9:10 am 9:10-9:20 am	Open Fractures: Treatm	ent Factors that Matter actures: How to Ensure Reduction	Ross Leighton, MD Christian Krettek, MD		
9:20-9:35 am		Fractures: Case Based Approaches	David Shearer, MD		
9:35-9:50 am	Panel Discussion	···· II ····	Faculty		
9:50-10:10 am	Break / Visit Exhibits /	Travel to Workshops			
Hands-on Workshops	A. Matityahu (Leader) / Workshop 2: Midfoot F	Lower Extremity Techniques for Lower Extremity Frace 'E. Schemitsch / P. Toogood / S. C ractures and Dislocations ighton / D. Shearer / T. Ding / R.	Dison / H. Elsevier		
	Workshop 3: Compartn	nent Syndrome: Diagnosis and Treatr E. Harvey / M. McKee / A. Schmid	ment		
	Workshop 1	Workshop 2	Workshop 3		
10:10-10:50 am	Group A	Group B	Group C		
11:00-11:40 pm 11:50-12:30 pm	Group B Group C	Group C Group A	Group A Group B		
· · ·					
12:30-12:40 pm 12:40-1:30 pm	Break / Visit Exhibits/ T Lunch Symposium / Vis Anatomy of a Trauma F Introduction: Theodore J Lecturer: T. Bray (Mode	it Exhibits Practice	Colvvas / A. Williams		
INNOVATIONS IN OI		Noderator: Edward Harvey, MD			
1:30-1:40 pm		lopathy: Therapeutic Strategies	Prism Schneider, MD		
1:40-1:50 pm	Inflammaging: Can It Be		Chelsea Bahney, PhD		
1:50-2:00 pm		Bone Fountain of Youth?	Chelsea Bahney, PhD		
2:00-2:10 pm 2:10-2:20 pm	3D Printing: What Is Ne Big Data: How Will It A		Christian Krettek, MD Thomas A. Peterson, PhD		
2:20-2:30 pm	Panel Discussion		Faculty		
2:30-2:50 pm	Break / Visit Exhibits /	Travel to Workshops			
Hands-on Workshops	with Rotating Sessions:	Geriatric Fractures: Case Reviews			
Workshop 1: Upper Extremity M. Rosenwasser (Leader) / M. McKee / E. Harvey/ T. Ding / U. Kandemir Workshop 2: Pelvis / Acetabulum S. Olson (Leader) / K. Dickson / P. Althausen / A. Schmidt / P. Toogood Workshop 3: Lower Extremity					
		Schemitsch / F. de la Huerta / R. Le	· · · ·		
2:50-3:30 pm	Workshop 1 Group A	Workshop 2 Group B	Workshop 3 Group C		
3:40-4:20 pm	Group B	Group C	Group A		
4:30-5:10 pm	Group C	Group A	Group B		
5:10-5:20 pm	Break / Visit Exhibits /	Travel to Lectures			
PERIPROSTHETIC FRA	CTURE MANAGEMENT S	teven Olson, MD			
5:20-5:30 pm	Proximal Humerus		Michael McKee, MD		
5:30-5:40 pm	Acetabulum Provincel Formur		Kyle Dickson, MD Emil Schemitsch, MD		
5:40-5:50 pm 5:50-6:00 pm	Proximal Femur Distal Femur		Emil Schemitsch, MD Andrew Schmidt, MD		
6:00-6:10 pm	Proximal Tibia		Paul Toogood, MD		
6:10-6:30 pm	Panel Discussion		Faculty		
6:30 pm	Adjourn				

SATURDAY, APRIL 6, 2024

7:00-7:25 am	Continental Breakfast / Visit Exhibits			
7:25-7:30 am	Welcome	Theodore Miclau, MD		
FOOT AND ANKLE	Moderator: Ross Leighton, MD			
7:30-7:40 am	Trimalleolar Ankle Fractures: When to Fix the Posterior Malleolus	Shepard Hurwitz, MD		
7:40-7:50 am	Pilon Fractures: Timing and Stabilization	David Shearer, MD		
7:50-8:00 am	Calcaneus Fractures: Percutaneous, Sinus Tarsi or Extended Approach?	James Ficke, MD		
8:00-8:10 am	Talar Neck and Body Fractures: Approach and Fixation	James Ficke, MD		
8:10-8:20 am	Lisfranc's Fracture/Dislocations: Treatment to Optimize Outcomes	Ross Leighton, MD		
8:20-8:35 am	VIDEO: Pilon Fractures: Case Based Approaches	David Shearer, MD		
8:35-8:55 am	Panel Discussion	Faculty		
GENERAL TRAUMA	TOPICS James Ficke, MD			
8:55-9:05 am	Trauma Call: We Are All Qualified	Timothy Bray, MD		
9:05-9:15 am	Intimate Partner Violence: Who and How Do I Help?	Prism Schneider, MD		
9:15-9:25 am	Orthopaedic Outreach: Is Philanthropic Funding a Solution?	Steven Schwartz, MD		
9:25-9:35 am	Rehabilitation Systems: Essential Components of a Successful Program	Lisa Pascual, MD		
9:35-9:45 am	Musculoskeletal Trauma: Tips and Tricks of Reading Advanced Images	Ellen Chen, MD		
9:45-9:55 am	Trauma Care Improvement: Learning as A Team	Edward Harvey, 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: Geriatric Fractures: Case Reviews Workshop 1: Non-Union				

R. Leighton (Leader) / C. Krettek / T. Bray / P. Schneider / U. Kandemir Workshop 2: Fracture-Related Infection D. Lowenberg (Leader) / J. Ficke / F. de la Huerta / A. Schmidt / E. Harvey Workshop 3: Workshop 3: Open Fracture Soft-Tissue Management N. Lee (Co-Leader) / M. Terry (Co-Leader) / S. Hansen / T. Ding / D. Shearer

10:35-11:15 am 11:25-12:05 am 12:15-12:55 pm	Workshop 1 Group A Group B Group C	Workshop 2 Group B Group C Group A	Workshop 3 Group C Group A Group B

12:55-1:45 pm Lunch Symposium / Visit Exhibits History and Evolution of Orthoplastics Introduction: Theodore Miclau, MD Lecturer: David Lowenberg, MD

PEDIATRIC ORTHOPAEDICS: TREATMENT APPROACHES Moderator: Sanjeev Sabharwal, MD

1:45-1:55 pm	Supracondylar Humerus Fractures with Vascular Compromise	Jaclyn Hill, MD
1:55-2:05 pm	Transitional Ankle Fractures	Donald Kephart, MD
2:05-2:15 pm	Septic Hip and Osteomyelitis	Donald Kephart, MD
2:15-2:25 pm	Slipped Capital Femoral Epiphysis: Management Approaches	Michael Chau, MD
2:25-2:35 pm	Pediatric Pelvic and Acetabular Fractures: How Should They Be Approached Differently?	TBD
2:35-2:55 pm	Panel Discussion	Faculty
TRADITIONAL TRAUMA	TECHNIQUES: WHICH ONES HAVE BEEN REPLACED? Modered	
2:55-3:05 pm	Distal Radius External Fixation	Nicolas Lee, MD
3:05-3:15 pm	Dynamic Hip Screw Fixation	R. Trigg McClellan, MD

3:05-3:15 pm Dynamic Hip Screw Fixation 3:15-3:25 pm Infrapatellar Tibial Nailing Ashraf El Naga, MD 3:25-3:35 pm Tension Band Wiring (Patella) Timothy Bray, MD 3:35-3:55 pm Panel Discussion Faculty 3:55-4:00 pm Course Summary/Raffle Theodore Miclau, MD 4:00 pm Adjourn

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.





2024 ORTHOPAEDIC TRAUMA COURSE • APRIL (3) 4-6, 2024

COURSE OBJECTIVE

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.

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.

All Course Details

Please scan the QR code or visit our website directly https://orthosurgery.ucsf.edu/education/programs/Annual-International-San-Francisco-Orthopaedic-Trauma-Course to see all course details including lodging, program and to register.

REGISTER TODAY! 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.



18th ANNUAL INTERNATIONAL

	Ort	hop	aedic	Trauma	Cours
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April (3) 4-6, 2024 • 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
Registration Information: Course Information:	(415) 999-9123
	arin simon@ucsf adu

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: exa	mple, A, B, C, D, etc.)	
Would you like to be on our priority e-mail list?	🗆 Yes 🛛 No	
E Please indicate if you have any special needs:_		

REGISTRATION	REGISTRATION
(MMC24010 April 4 -6, 2024)	(MMC24010a April 3, 2024)
Physicians □ \$745 On or Before 3/15/24 □ \$845 After 3/15/24	Pre-Course Case Reviews in Trauma Physicians
Industry Professionals	
□ \$745 On or Before 3/15/24 □ \$845 After 3/15/24 PA's and Allied Health Professionals	SPECIAL DISCOUNTED RATES - Please register via phone or fax and identify your
\square \$645 On or Before 3/15/24	appropriate category:
□ \$745 After 3/15/24	OTA Members \$645 On or Before 3/15/24 \$745 After 3/15/24
Nurses (for registration in course and simultaneous nursing track. Open to all	UCSF Inman-Abbott Society Members
specialties.) \Box \$645 On or Before 3/15/24	□ \$445 On or Before 3/15/24 □ \$545 After 3/15/24
□ \$745 After 3/15/24	Residents/Fellows/Military
International attendee scholarships are	□ \$325 On or Before 3/15/24 □ \$425 After 3/15/24
available on request (please contact Erin Simon: erin.simon@ucst.edu for further information).	ASSH Members □ \$445 On or Before 3/15/24 □ \$545 After 3/15/24
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, April 4, 2024

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



Special Discounted Hotel Room Rates: For guests who book by March 11th. They will receive a discounted rate of **\$239.00** per room, per night. After March 11th, 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* 2024. For questions about these rates or alternative housing please contact **erin.simon@ucsf.ed**u. 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.