

# 19th Annual Int'l San Francisco Orthopaedic Trauma Course

## Welcome

APRIL 24-26, 2025

## 19th ANNUAL INTERNATIONAL SAN FRANCISCO Orthopaedic Trauma Course

### CHAIRS

**Theodore Miclau, III, MD**  
Professor and Vice Chairman  
UCSF Department of Orthopaedic Surgery

**Amir Matityahu, MD**  
Professor  
UCSF Department of Orthopaedic Surgery



### Hands-On Workshops

(NEW afternoon specimen-based workshops. Limited to the first 100 participants.)

- Symposia and Case Discussions
- CME Credit

### HIGHLIGHTS

Specimen-based laboratory course and limited to the first 100 participants. 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.

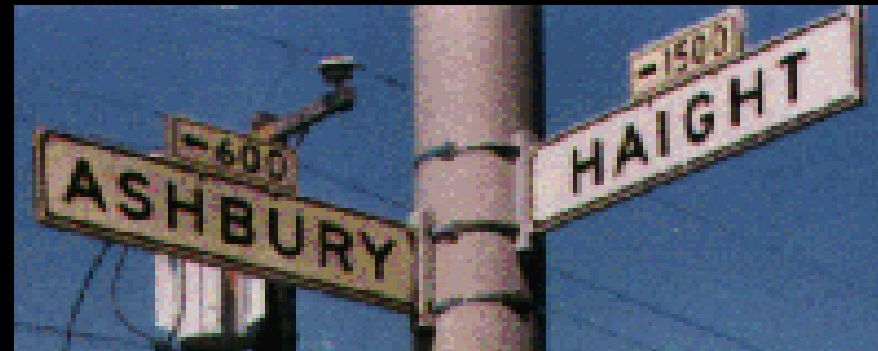


UCSF Surgical Training Facility

# Zuckerberg San Francisco General and Trauma Care in the US

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- First EMS system (1873)
- Among first teaching institutions (1904)
- First organized trauma system (1972)



# History of The Orthopaedic Trauma Association

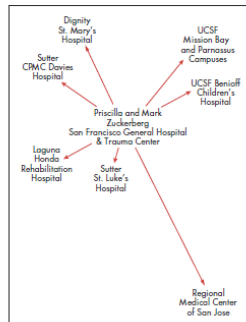
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- Orthopaedic Trauma Center Study Group conceived by Edwin Bovill, Michael Chapman, and Ramon Gustilo (1977)
- Orthopaedic Trauma Hospital Association Founded (1983)
- Orthopaedic Trauma Association incorporated (1985)



# Mission

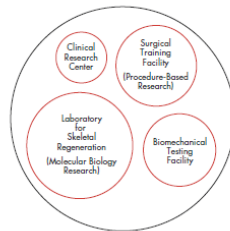
To mend the injured, inspire innovators, and empower leaders to restore lives.



We care for patients with traumatic musculoskeletal injuries and non-traumatic orthopaedic conditions at these centers throughout the Bay Area.

**MEND THE INJURED**

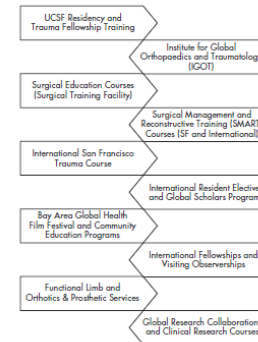
## INSPIRE INNOVATORS



We have collaborated with leading clinicians, researchers, and students from these countries since our foundation in 2009.

**EMPOWER LEADERS**

## RESTORE LIVES





# Orthopaedic Trauma Institute (Founded 2/19/09)

- **Clinical:**
  - Orthopaedic Subspecialties (Trauma)
  - Physical Medicine and Rehabilitation
  - Podiatry
  - Orthotics and Prosthetics
- **Education:**
  - Student, Resident and Fellow Training
  - Orthopaedic Trauma Course
  - Surgical Training Facility
- **Research:**
  - Laboratory for Skeletal Regeneration
  - Biomechanical Testing Facility
  - Clinical Research Center
  - Procedure Based Research
- **Outreach**



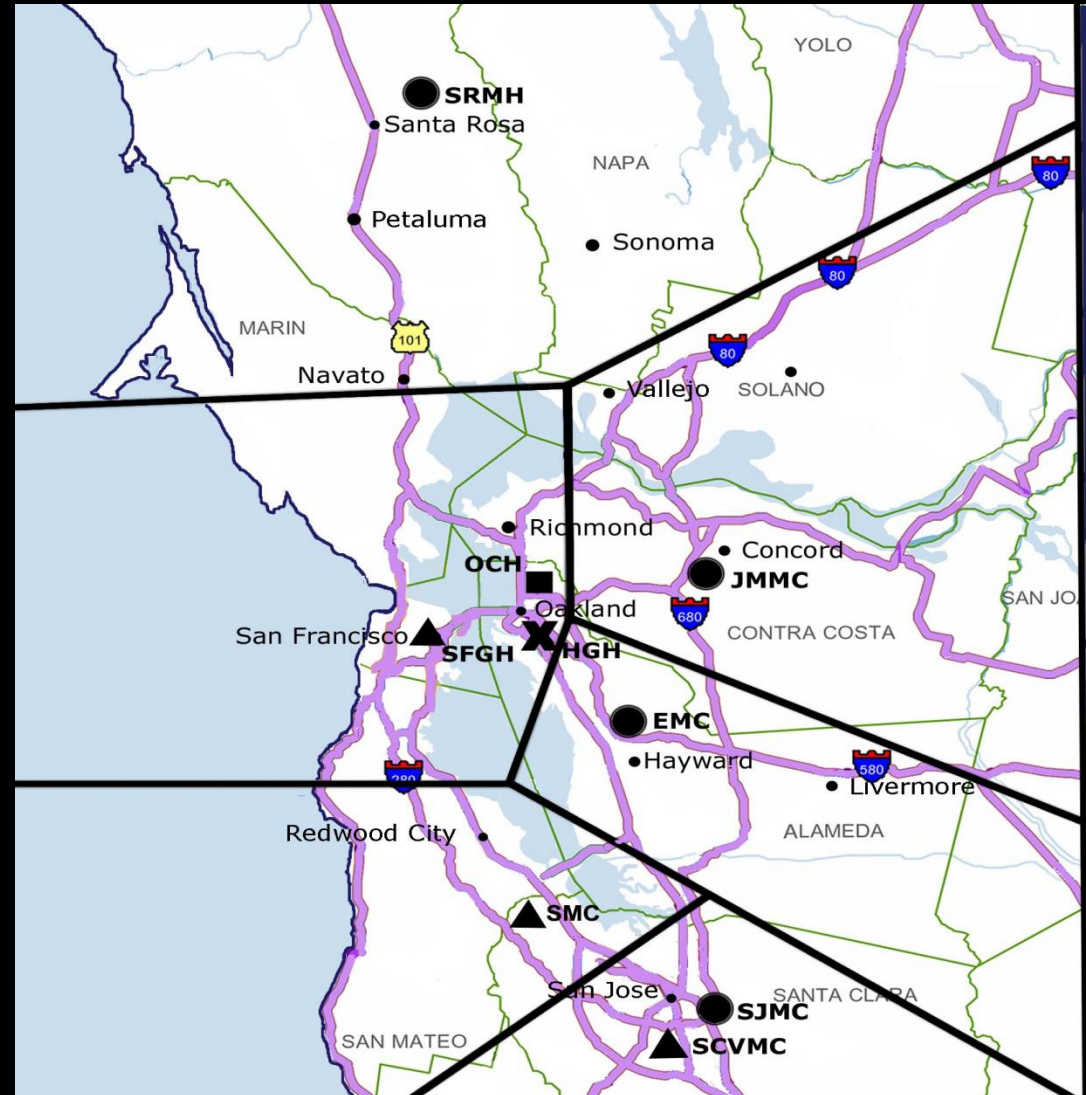
 PATIENT CARE	 RESEARCH	 EDUCATION	 OUTREACH
<ul style="list-style-type: none"><li>+ San Francisco General Hospital: City's only Trauma Center (Level 1)</li><li>+ Multi-specialty Orthopaedic Trauma Care</li><li>+ Plastic, Reconstructive, &amp; Orthopaedic Surgery (PROS) Center at St. Mary's Hospital (Opened 2007)</li></ul>	<ul style="list-style-type: none"><li>+ Biomechanical Testing Facility (Opened 2007)</li><li>+ Clinical Research Center (Opened 2006)</li><li>+ Laboratory for Skeletal Regeneration (Opened 2004)</li></ul>	<ul style="list-style-type: none"><li>+ Surgical Training Facility (Opened 2007)</li><li>+ Annual San Francisco Trauma Course (Since 2006)</li><li>+ Fellowship Training (Since 2004)</li><li>+ Residency Training</li></ul>	<ul style="list-style-type: none"><li>+ IGOT: Institute for Global Orthopaedics &amp; Traumatology (Founded 2006)</li><li>+ San Francisco General Hospital Foundation Community Programs</li></ul>

+ [www.orthotrauma.com](http://www.orthotrauma.com) +



# Levels of Trauma Care

- Level I – Regional Resource Center
- Level II – Lead Facility/Community Hospital
- Level III – Initial Management/Transfer
- Level IV – ATLS, Transfer Agreements



# Full-time Clinical Faculty

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## Physician

Anderson, Jeff  
Comstock, Curt  
Ding, Anthony  
El Naga, Ashraf  
Elsevier, Hannah  
Gendelberg, David  
Kandemir, Utku  
Marmor, Meir  
Matityahu, Amir  
Miclau, Theodore  
Morshed, Saam  
Shearer, David  
Toogood, Paul  
Usmani, Kudret  
Xu, Mark  
Lee, Nicolas  
Del Rosario, Karina  
Nagao, Masato  
Pascual, Lisa  
Parks, Charles

## Specialty

*Arthroplasty, General*  
*Trauma*  
*Trauma, Hand/Microvascular*  
*Trauma, Spine*  
*Trauma*  
*Trauma, Spine*  
*Trauma, Sports*  
*Trauma, Arthroplasty*  
*Trauma*  
*Trauma, Trauma, Basic Research*  
*Trauma, Clinical Research*  
*Trauma, Foot and Ankle*  
*Trauma, Arthroplasty/Reconstruction*  
*Trauma, Arthroplasty/Reconstruction*  
*Trauma, Spine*  
*Hand/Microvascular*  
Physical Medicine & Rehabilitation  
Physical Medicine & Rehabilitation  
Physical Medicine & Rehabilitation  
Podiatry

# 19th Annual Int'l San Francisco Orthopaedic Trauma Course

- National/International faculty (35)
- > 200 Attendees (17 of 50 States; 10 countries)
- Nursing Course
- Hands-on workshops
- Speciman-based labs/offsite

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**Orthopaedic Trauma Institute**  
UCSF + SAN FRANCISCO GENERAL HOSPITAL



UCSF Surgical Training Facility



# Announcements

## Course

- Course information on-line: Syllabus and Evaluations
- CME certificates are available online via the UCSF CME website after the course. Link is on course webpage -  
Turn cell phones/pagers to vibrate
- Workshops 5<sup>th</sup> Floor
  - Please stay in your assigned group
  - Work with the same partners as possible

## WiFi

Network: IHG ONE REWARDS

Access Code: ENCORE



Registration	▼
Location	▼
Travel and Dining	▼
Course Program	▼
Speakers	▼
Exhibitors	▼
CME	▼
Syllabus-Thursdays, April 24th	▲
Evaluation-Overall Course	
Evaluation-Thursdays Speakers	
Evaluation-Nursing Track	
Syllabus-Friday, April 25th	▼
Syllabus-Saturday, April 26th	▼
Videos	▼
Social Media	▼
Questions? Contact Us	▼

# Announcements

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## Workshop Raffles

- Please visit vendors (5<sup>th</sup> floor)
- Lab stamps (must visit all labs to qualify)
- Prizes include:
  - iPad(s)
  - Admission to 2025 and 2026 meeting (registration fee only)
  - Hotel accommodations (at host hotel) for three nights to be used over 2025 and 2026 dates
  - \$150 hotel voucher towards the InterContinental Hotel



## Meals

- Daily breakfast, snacks, lunch
- Case presentations over lunch

# Hands-on Workshop Locations

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Workshop 1 – InterContinental Ballroom A

Workshop 2 - Howard/Fremont

Workshop 3 – Sutter

Workshop Nursing – Stockton

# Optional off-site specimen-based labs

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## **New for 2025**

Depart 2pm Thursday and Friday.

Please see Erin, at the course registration desk,  
if you are wanting to attend!

Educational Grants and In-kind Donations:  
Johnson and Johnson Medtech  
Stryker



# 19th Annual Int'l San Francisco Orthopaedic Trauma Course

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Acknowledgement of Commercial Support

Educational Grants and In-kind Donations

Kinamed

MY01

Johnson and Johnson Medtech

Shukla

Stryker

# Exhibitors

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Acumed

Arbutus

BD

Biocomposites

Bioventus

EVO Surgical/Arthrex

Gale AI Health

Globus Medical

Johnson and Johnson Medtech

Kinamed

Learners Digest

MY01

OctaPharma

Osteocentric

Pacira

Paragon 28

Sanara Tech

Sawbones

Skeletal Dynamics

Smith Nephew

Shukla

Stryker

Veritex



# Orthopaedic Trauma Institute

UCSF + SAN FRANCISCO GENERAL HOSPITAL

Thank You!