



11th ANNUAL INTERNATIONAL EXTERNAL FIXATION SYMPOSIUM (IEFS)

December 8-10, 2016 | La Cantera Hill Country Resort | 16641 La Cantera Parkway, San Antonio, Texas 78256

Name (please print): _____

First MI Last

Credentials: DPM MD DO PA Other _____ (please specify)

Specialty: _____

Mobile Phone: _____ Fax: _____

Address: _____ City: _____ State: _____ Zip: _____

Email: _____

Do you have special requirements? Yes No If yes, you will be contacted by UTHSCSA staff to see how we can assist you.

CONFERENCE FEES	Early Fee Through Nov. 20, 2016	Late Fee After Nov. 20, 2016
General Sessions (Thursday and Friday)		
• Physicians and Surgeons	\$500	\$575
• Other Healthcare Professionals	\$300	\$325
• Residents and Fellows (with letter from program director)	\$50	\$75
• Medical Assistants	\$25	\$50
• Students	Free	Free
Cadaver Labs (Saturday only*)	\$250	\$300
Shoulder/Elbow Trauma Summit (Thursday only)		
• Physicians and Surgeons	\$100	\$125
• Residents and Fellows (with letter from program director)	\$50	\$75

*Space is limited for cadaver labs so early registration is encouraged. Cadaver labs are in addition to conference registration fees.

To Register: Reservations can be made by visiting the conference website at <http://cme.uthscsa.edu/exfix2016.asp>
Confirmation: All early registrations are confirmed in writing. If you do not receive a confirmation within 2 weeks of registering, please contact us at (210) 567-4491, (866) 601-4448 or cme@uthscsa.edu.

POSTER ABSTRACT COMPETITION FOR RESIDENTS AND FELLOWS

Submit your research in 2 categories:
 1) Traumatic Lower Extremity Pathology
 2) Diabetic Lower Extremity Pathology
 Prizes will be awarded to the 1st, 2nd and 3rd place winners of each category.
 Abstract submission deadline is November 1, 2016. Accepted abstracts will be notified by November 21, 2016.
 Visit <http://cme.uthscsa.edu/exfix2016.asp> for specific guidelines and submission process.



Continuing Medical Education Office
 7703 Floyd Curl Drive- MC 7980
 San Antonio, TX 78229-3900

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*Surgical Management of the Traumatic and Diabetic Lower Extremity
 Celebrating a Decade of Post-Graduate Research and Reconstructive Foot and Ankle Surgery Fellowships*

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Surgical Management of the Traumatic and Diabetic Lower Extremity

Celebrating a Decade of Post-Graduate Research and Reconstructive Foot and Ankle Surgery Fellowships

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La Cantera Hill Country Resort
San Antonio, Texas

IEFS FOUNDER AND SCIENTIFIC CHAIRMAN
 Thomas Zgonis, DPM, FACFAS

IEFS CO-CHAIRS
 Patrick R. Burns, DPM, FACFAS
 Anil K. Dutta, MD
 Michael G. Palladino, DPM, FACFAS
 Crystal L. Ramanujam, DPM, MSc

NEW POSTER ABSTRACT
 COMPETITION FOR RESIDENTS
 AND FELLOWS



SCHOOL OF MEDICINE
UT HEALTH
 SCIENCE CENTER[®]
 SAN ANTONIO

<http://cme.uthscsa.edu/exfix2016.asp>

COURSE DESCRIPTION

The 11th Annual International External Fixation Symposium (IEFS) presented by the University of Texas Health Science Center at San Antonio (UTHSCSA) welcomes participants to the beautiful San Antonio Hill Country to explore the surgical management of traumatic and diabetic conditions of the lower extremity with local, national and international experts. Expanding on the trauma theme, the 1st Annual UTHSCSA Advanced Shoulder and Elbow Trauma Summit joins renowned Orthopaedic faculty for unique insights in upper extremity reconstruction. Continued collaboration with the University of Pittsburgh School of Medicine brings updated perspectives on the diabetic Charcot foot and ankle. This year also celebrates the 10th Anniversary of the UTHSCSA Post-Graduate Research and Reconstructive Foot and Ankle Surgery Fellowship Programs. The IEFS provides a forum to share the latest and most comprehensive treatment strategies for an exceptional interactive learning experience.

TARGET AUDIENCE

This symposium is designed to meet the unique educational needs of podiatric surgeons, orthopaedic surgeons, vascular surgeons, residents, fellows, students and all other healthcare professionals interested in or involved in the surgical management of traumatic and diabetic lower extremity manifestations.

LEARNING OBJECTIVES

- Understand the complexities of shoulder and elbow trauma with approaches for surgical reconstruction.
- Identify proper diagnosis and treatment for complex foot and ankle trauma.
- Understand perioperative medical management related to diabetic limb salvage.
- Describe advances in medical imaging and interpretation for diabetic foot and ankle pathology.
- Understand current methodology for medical and surgical treatment of diabetic foot infections and Charcot neuroarthropathy.
- Identify risk factors for peripheral arterial disease and critical limb ischemia, and describe vascular techniques including endovascular versus lower extremity bypass procedures.
- Interpret options available for plastic surgical reconstruction of traumatic and diabetic lower extremity wounds and apply various techniques in hands-on cadaveric workshops.
- Effectively apply techniques of external fixation for trauma and diabetic Charcot foot and ankle reconstruction in hands-on cadaveric workshops.

COURSE REGISTRATION INFORMATION

The symposium registration fee includes tuition, access to course materials, entrance to exhibit hall, continental breakfast, lunch, refreshment breaks, and a Friday evening reception. Participation in the cadaver labs requires an additional fee and there is limited space available, therefore early registration is encouraged. If interested in attending only the Advanced Shoulder and Elbow Trauma Summit on Thursday, individuals may register for this day of lectures at a discounted fee. To enroll, please register online at <http://cme.uthscsa.edu/exfix2016.asp>. If you must cancel, your tuition will be refunded, less a \$50 administrative fee, provided notice is received by **November 20, 2016**. The IEFS Committee reserves the right to limit enrollment or cancel any course no less than a week prior to the program. Should circumstances make this necessary, tuition will be refunded in full.

CONTINUING EDUCATION CREDIT

Financial Disclosure: As an Accreditation Council for Continuing Medical Education (ACCME)-accredited CME provider, UTHSCSA School of Medicine must ensure that its CME activities are independent of the control of commercial interests. All speakers and planning committee members for UTHSCSA sponsored programs are expected to disclose (prior to the activity) all “relevant financial relationships” as financial relationships in any amount occurring within the past 12 months may potentially create a real or perceived conflict of interest.

CME: UTHSCSA School of Medicine designates this live activity for a maximum of 22.5 *AMA PRA Category 1 Credits*™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

American Academy of Physician Assistants (AAPA), American Academy of Nurse Practitioners (AANP) and the American Nurses Credentialing Center (ANCC) accepts certificates of attendance for educational activities certified for *AMA PRA Category 1 Credit*™ from organizations accredited by the ACCME.

Healthcare professionals receiving a certificate of attendance should consult with their licensing board for information on applicability and acceptance.

CPME: UTHSCSA School of Medicine approved by the Council on Podiatric Medical Education (CPME) as a sponsor provider of continuing education in podiatric medicine. UTHSCSA School of Medicine has approved this activity for a maximum of 22.0 CPME continuing education contact hours.

HOTEL INFORMATION AND RESERVATIONS

La Cantera Hill Country Resort
16641 La Cantera Parkway
San Antonio, Texas 78256
Phone: (210) 558-6500
<https://www.destinationhotels.com/la-cantera-resort-and-spa>

Situated atop one of the highest points in all of San Antonio, you'll find La Cantera Hill Country Resort. It's a place where peace and tranquility flourish, where emerald fairways and sparkling pools are the only things interrupting the scenic vistas overlooking the Texas Hill Country. A place where you'll find a new sense of relaxation, whether you're staying for business or for a well-deserved vacation.

A block of rooms has been reserved and will be held until **November 14, 2016** at the special rate (\$189.00 plus 16.75% tax). If rooms remain in the block after November 14, 2016, they will be returned to the hotel's general inventory and the group rate may not be available. When making your reservation, please specify that you will be attending the “UT Health Science Center San Antonio 11th Annual International External Fixation Symposium” in order to qualify for the group rates. Reservations can be made online at: <http://cme.uthscsa.edu/exfix2016.asp> or by phone at (210) 558-6500.

IEFS FOUNDER AND SCIENTIFIC CHAIRMAN

Thomas Zgonis, DPM, FACFAS
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11th Annual International External Fixation Symposium

“Surgical Management of the Traumatic and Diabetic Lower Extremity”

Celebrating a Decade of Post-Graduate Research and Reconstructive Foot and Ankle Surgery Fellowships

December 8-10, 2016 • La Cantera Hill Country Resort • San Antonio, Texas, USA

THURSDAY, DECEMBER 8, 2016
11:00 am – 11:50 am
REGISTRATION/LUNCH ON YOUR OWN/ VISIT EXHIBITS

11:50 am – 12:00 pm
WELCOME & FACULTY INTRODUCTION

NEW ADVANCED SHOULDER AND ELBOW TRAUMA SUMMIT
12:00 pm – 12:20 pm
Scapula Fractures and Injuries to the Superior Shoulder Suspensory Complex
12:20 pm – 12:40 pm
Proximal and Distal Humerus Fractures
12:40 pm – 1:00 pm
Complex Elbow Instability
1:00 pm – 1:20 pm
Arthroplasty for Shoulder and Elbow Fractures
1:20 pm – 1:40 pm
Bone Transport for Humerus Nonunions
1:40 pm – 2:00 pm
Free Muscle and Bone Transfer for Upper Extremity Trauma
2:00 pm – 2:20 pm
Moderator/Panel Discussion Forum
2:20 pm – 2:40 pm
BREAK / VISIT EXHIBITS

ADVANCED FOOT AND ANKLE TRAUMA
2:40 pm – 3:00 pm
Open Fractures of the Foot and Ankle
3:00 pm – 3:20 pm
Intra-articular Calcaneal Fractures
3:20 pm – 3:40 pm
Lisfranc's Fracture-Dislocations
3:40 pm – 4:00 pm
Talar and Ankle Fractures
4:00 pm – 4:20 pm
Tibial Plafond Fractures
4:20 pm – 4:40 pm
Moderator/Panel Discussion Forum
4:40 pm – 5:00 pm
BREAK / VISIT EXHIBITS

PLASTIC SURGICAL RECONSTRUCTION FOR THE TRAUMATIC AND DIABETIC LOWER EXTREMITY
5:00 pm – 5:20 pm
Local Random and Muscle Flaps
5:20 pm – 5:40 pm
Pedicle and Perforator Flaps
5:40 pm – 6:00 pm
Free Tissue Transfers
6:00 pm – 6:20 pm
Surgical Management of Post-Traumatic Segmental Bone Loss in the Lower Extremity
6:20 pm – 6:40 pm
Moderator/Panel Discussion Forum
6:40 pm
ADJOURN

FRIDAY, DECEMBER 9, 2016
7:30 am – 8:10 am
REGISTRATION/CONTINENTAL BREAKFAST/VISIT EXHIBITS

DIABETIC LIMB SALVAGE – A MULTIDISCIPLINARY TEAM APPROACH
8:10 am – 8:30 am
Perioperative Risk Stratification and Medical Management
8:30 am – 8:50 am
Advanced Medical Imaging for Diabetic Foot Infections and the Diabetic Charcot Foot
8:50 am – 9:10 am
Open versus Endovascular Surgery for Critical Limb Ischemia
9:10 am – 9:30 am
Antibiotic Therapy for Diabetic Foot Infections
9:30 am – 9:50 am
Surgical Management of Diabetic Foot Infections
9:50 am – 10:10 am
Moderator/Panel Discussion Forum
10:10 am – 10:25 am
BREAK / VISIT EXHIBITS

DIABETIC FOOT AND ANKLE RECONSTRUCTION
10:25 am – 10:45 am
Equinus Deformity and the Diabetic Foot
10:45 am – 11:05 am
Primary and Revisional Diabetic Foot Amputations
11:05 am – 11:25 am
Diabetic Charcot Foot with Concomitant Osteomyelitis
11:25 am – 11:45 pm
Surgical Off-Loading of the Diabetic Foot
11:45 am – 12:05 pm
Moderator/Panel Discussion Forum
12:05 pm – 1:00 pm
LUNCH / VISIT EXHIBITS

THE DIABETIC CHARCOT FOOT SUMMIT
1:00 pm – 1:20 pm
Diabetic Charcot Foot: History, Current Classifications and Consensus
1:20 pm – 1:40 pm
Diabetic Charcot Foot: Pathogenesis and Diagnosis
1:40 pm – 2:00 pm
Conservative Treatment for the Acute and Chronic Charcot Foot and Ankle
2:00 pm – 2:20 pm
Surgical Treatment for the Acute and Chronic Charcot Foot and Ankle
2:20 pm – 2:40 pm
Moderator/Panel Discussion Forum
2:40 pm – 3:00 pm
BREAK / VISIT EXHIBITS
3:00 pm – 3:20 pm
Intramedullary Nailing for the Diabetic Charcot Foot and Ankle

3:20 pm – 3:40 pm
Diabetic Charcot Foot and Ankle: Internal, External or Combined Fixation?
3:40 pm – 4:00 pm
Morbidity and Mortality Outcomes for the Diabetic Charcot Reconstructed Patient
4:00 pm – 4:40 pm
Clinical Case Studies/Panel Discussion Forum
6:00 pm
RECEPTION (ALL FACULTY & ATTENDEES)
11th Annual IEFS “Ilizarov Award of Excellence” Recipient

SATURDAY, DECEMBER 10, 2016
7:00 am
Meet at La Cantera Hill Country Resort Lobby – Transportation to UTHSCSA Anatomy Facility

UTHSCSA ANATOMY FACILITY – CADAVER LABS
8:00 am – 10:00 am
Lab 1: Local Random and Muscle Flaps for the Diabetic Foot and Ankle
10:00 am – 12:00 pm
Lab 2: Pedicle and Perforator Flaps for the Diabetic Foot and Ankle
12:00 pm – 1:00 pm
LUNCH
1:00 pm – 2:15 pm
Lab 3: Monolateral and Delta External Fixators for Lower Extremity Trauma
2:15 pm – 3:30 pm
Lab 4: Circular External Fixators for Diabetic Midfoot Arthrodesis
3:30 pm – 4:45 pm
Lab 5: Circular External Fixators for Diabetic Ankle Arthrodesis
4:45 pm – 6:00 pm
Lab 6: Hybrid and Off-Loading External Fixation Systems for the Diabetic Foot and Ankle
6:00 pm
ADJOURN / Return to La Cantera Hill Country Resort

MARK YOUR CALENDARS!

12th Annual International External Fixation Symposium (IEFS)
December 7-9, 2017