

Essentials of Taylor Spatial Frame[®]

November 13 - 14, 2020

Miami, FL

Course Description

Didactic lectures, interactive case discussion sessions and practical workshops will help the delegate improve their clinical skills and effectively develop pre and post op-plans for TAYLOR SPATIAL FRAME[®] procedures.

Hands-on workshops will provide training on the principles of stable circular frames and frame application for trauma, pediatrics and foot and ankle indications.

Chair

Stephen Quinnan, MD

Associate Professor Orthopaedic Surgery,
University of Miami Miller School of Medicine
Jackson Memorial Hospital
University of Miami Hospital and Clinics
Miami, FL

Faculty

TBD

Learning objectives

- Understand the principles of stable circular frames and how to apply them
- Review indications where TAYLOR SPATIAL FRAME is a beneficial treatment option for limb reconstruction
- Recognize complications and risks for soft-tissue and surrounding structures
- Understand pre and post-op planning for TSF procedures

Participant profile

This course is targeted at experienced orthopaedic surgeons that have had limited exposure to or experience with circular fixation technologies but are interested in adding this treatment option into their treatment algorithm.

Conference Hotel

JW Marriott
Miami, FL

Friday, November 13

Time	Session	Speaker
7:00 – 8:00 AM	Breakfast and Registration	
8:00 – 8:15	Welcome, Course Objectives and Introductions	Quinnan
8:15 – 8:35	Introduction to Hardware	
8:35 – 9:05	Biomechanics of Stable Frames & Orthogonal Ring Mounting	
9:05 – 9:25	Anatomical Corridors / Pin & Wire Insertion Techniques	
Break		
9:45 – 11:15	Sawbones Lab #1: Stable Frame Application - <i>Use same frame for Lab 2</i>	All Faculty
11:15 – 11:30	Using Spatialframe.com	
Lunch		
12:30 – 12:45	The Origin and Corresponding Point (Fracture Method)	
12:45 – 1:00	Origin & CP Paper Lab 1	All Faculty
1:00 – 1:15	Mounting Parameters	
1:15 – 1:30	Mounting Parameters Paper Lab 2	All Faculty
Break		
2:00 – 3:30	Sawbones Lab #2: Tibial Fracture - <i>Convert Lab 1 frame to TSF / utilize software to correct deformity</i>	All Faculty
3:30 – 3:45	Distal Referencing	
3:45 – 4:00	Distal Referencing Paper Lab 3	All Faculty
4:00 – 5:30	Sawbones Lab #3: Pilon	All Faculty
5:30 – 6:00	Post-op Protocols (Panel Discussion)	All Faculty
6:00 PM	Course adjourns for the day	

Saturday, November 14

Time	Session	Speaker
7:00 – 7:30 AM	Breakfast and Registration	
7:30 – 7:45	Welcome, Recap, Days Objectives	Quinnan
7:45 – 8:15	Corticotomy & Regenerate	
8:15 – 8:35	Deformity Correction (CORAsponding Point Method)	
8:35 – 9:00	Deformity Correction Paper Lab 4	All Faculty
Break		
9:15 – 10:45	Sawbones Lab #4: Tibial Deformity Correction Blounts or Distal Tibial Deformity Correction	All Faculty
10:45 – 11:15	Managing Complications (Panel Discussion)	All Faculty
11:15 – 11:45	When and How to Include the Foot	
Lunch		
12:15 – 1:45	Sawbones Lab #5: Equinus Contracture	All Faculty
1:45 – 2:00	Taking the Pulse – What Have We Learned	
2:00 PM	Course Adjourns – Departure for Airport	

