LSRS Advanced Hands-On Cadaver Course

Innovative & Advanced Surgery of the Degenerative & Deformed Lumbar Spine

Course Directors:
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Jonathan N. Grauer, MD

September 14-16, 2017
St. Louis, Missouri • USA

Midas Rex Training September 13, 2017

An offering through: Practical Anatomy & Surgical Education
Department of Surgery
Saint Louis University School of Medicine

http://pa.slu.edu
Thursday, September 14, 2017
11:30 AM - 5:45 PM
Spondylolisthesis

- Case Presentation: Grade 1 Degenerative L4-S Slip
- Decompression +/- Posterior Instrumentation
- TLIF
- Lateral Interbody Fusion
- Discussion
- Case Presentation and Treatment of Grade 1 Isthmic Slip: TLIF vs A/P
- Case Presentation and Treatment of High Grade Isthmic Slip
- Discussion
- Cadaver Demonstrations:
  - Decompression with Bone Scalpel
  - MIS Screws
  - MIS Screws with Navigation
- Hands-On Laboratory:
  - Decompression Procedures with Bone Scalpel
- Hands-On Laboratory:
  - MIS Pedicle Screws / Navigation
- Exhibits / Non-CME Promotional Showcase
  (Lab Session Details on Registration Site)
- Faculty – Participant Case Discussion

Friday, September 15, 2017
7:00 AM - 5:00 PM
Interbody Fusion

- Case Presentation: Degeneration/ Post Discectomy with Predominately Back Pain with Isolated Level of Disc Collapse L4-S
- Posterior Interbody
- ALIF
- Far Lateral
- Discussion
- Cortical vs Pedicle Screws
- Cadaver Demonstration:
  - MIS TLIF
  - Cortical Screws
- Hands-On Laboratory:
  - MIS TLIF with Navigation
- Hands-On Laboratory:
  - Cortical Screws
- Exhibits / Non-CME Promotional Showcase
  (Lab Session Details on Registration Site)

Saturday, September 16, 2017
7:30 AM - 5:00 PM
Tumor/Trauma

- Case Presentation: lumber Scoliosis with Stenosis
- Lumbar Scoliosis with Stenosis: When to Fuse Short and When to go Long
- Pelvic Fixation and Techniques
- Far Lateral Techniques
- Discussion
- Cadaver Demonstration:
  - Far Lateral
  - Pelvis Fixation – Iliac and S2 A1
- Hands-On Laboratory:
  - Pelvis Fixation
- Hands-On Laboratory:
  - Far Lateral Techniques
- Faculty – Participant Case Discussion

REGISTRATION
For Further Course Details and REGISTRATION Click On (or type in your internet browser) the link below:
http://pa.slu.edu

This workshop will be held at the PASE Learning Center located in Young Hall, 3839 Lindell Boulevard, Saint Louis, MO 63108

TUITION FEES
Physician Fee.................................$1725
Resident/Fellow fee:..........................$1095

The education the participant gains through our CME activities does not satisfy training requirements to perform the surgery.

ACCREDITATION:
Saint Louis University School of Medicine is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

CREDIT DESIGNATION:
Saint Louis University designates this live activity for a maximum of 13.5 AMA PRA Category 1 Credit(s) ™.