The 24th
Advanced Techniques in Cervical Spine Decompression & Stabilization

August 10-12, 2017 • St. Louis, Missouri • USA

Course Directors:
Todd Albert, MD
Vincent C. Traynelis, MD

Honored Guests:
Giuseppe Barbagallo, MD
Asdrubal Falavigna, MD, PhD

Included is an Optional Midas Rex Training to be held on August 9th, 2017 from 8 am - 2 pm. Must be registered to attend.

http://pa.slu.edu
Thursday, August 10th
(11:30am - 7:00 pm)
➢ Vertebral Artery Injuries from Spine Surgery: How to Prevent, Expose and Treat
➢ Anterior and Posterior Surgical Management of the Cervico-Thoracic Junction
➢ Dysphagia and Dysphonia: Post-op Hematoma Management & Emergency Cricothyroidotomy
➢ C 5 Palsy
➢ Radiation Safety
➢ Image Guidance in Cervical Spinal Surgery
➢ Questions and Answers
➢ Hands-on Cadaver Lab-Dissection: Anterior Surgical Approach

Friday, August 11, 2017
(7:30am - 5:00 pm)
➢ The Role of Cervical Sagittal Balance in Surgical Decision Making
➢ Nerve Transfers for Cervical Spinal Cord Injury
➢ Bone Health in Preparation for Surgery
➢ Questions and Answers
➢ Hands-on Cadaver Lab-Dissection: Anterior Surgical Approach continued:
   Continued: ACDF, Foraminotomy, Uncinate Resection, Exposure of the Vertebral Artery, Dissection of Hypoglossal, Glossopharyngeal, Recurrent Laryngeal, Superior Laryngeal Nerves, Digastric Muscle, Cricothyroidotomy, Transoral Resection, Fusion, Arthroplasty
➢ Cervical Pedicle and Lateral Mass Screw Fixation
➢ C 1-2 Posterior Fusion
➢ Questions and Answers
➢ Hands-on Cadaver Lab: Posterior Procedures
   Dural Repair, Laminaplasty, Foraminotomy, C 1 Lateral Mass, C 2 Fixation, C 3-7 Lateral Mass Screws, C 7-T 3 Pedicle Screws

Saturday, August 12, 2017
(7:30am - 12:00 pm)
➢ Cervical Case Discussions Panel 1
➢ Cervical Case Discussions Panel 2
➢ Hands-on Cadaver Lab: Posterior Procedures
   Dural Repair, Laminaplasty, Foraminotomy, C 1 Lateral Mass, C 2 Fixation, C 3-7 Lateral Mass Screws, C 7-T 3 Pedicle Screws

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
Physicians .................................................$2095
Residents/Fellows/USA Military ..........$1295

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

Target Audience: Neurosurgical and Orthopedic Spine Surgeons, Fellows and Residents

EDUCATIONAL OBJECTIVES
• Review of the intricate anatomy of the uncinate process, nerve roots, the vertebral artery and foramen; identify relationship to each other
• Review techniques and perform under the guidance of expert faculty; anterior and posterior surgical approaches, decompression, and fusion techniques.

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

COURSE DIRECTORS
Todd Albert, MD
Surgeon-in-Chief and Medical Director
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Kozen-Wilson Professor of Orthopaedic Surgery
Chair, Department of Orthopaedics
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New York, NY

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Vice Chair, Department of Neurosurgery
Director of Spine Service
Neurosurgery Residency Program Director
Spine Fellowship Director
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HONORED GUESTS
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Associate Professor of Neurosurgery
Chairman, Neurosurgical Department
Palatine “G. Rodolico” University Hospital
University of Catania, Italy
Chairman, AO/ASpine European Board

Ardrubal Falavigna, MD, PhD
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Dean of Medical School
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FACULTY
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Faculty subject to change, for updates, please go to http://pa.slu.edu

Optional Midas Rex Training to be held on August 9th, 2017 - from 7:30 am - 2:00 pm. Must be registered to attend. For Details and Registration go to: http://bit.ly/MidasRexAugust9