2nd Annual UCSF Techniques in Complex Spine Surgery Program

Vdara Hotel
Las Vegas
and
Medical Education
Research Institute
of Nevada
Henderson, Nevada

COURSE DIRECTORS
Christopher P. Ames, MD
Associate Professor of Neurological Surgery; Co-director, Spinal Surgery and UCSF Spine Center; Co-director, Neurospinal Disorders Program; Director of Spinal Tumor and Deformity Surgery

Vedat Deviren, MD
Associate Professor of Orthopaedic Surgery; Orthopaedic Surgeon, UCSF Spine Center

HONORED GUEST SPEAKERS
Alexander R. Vaccaro, MD, PhD
Frank Schwab, MD
Choon Sung Lee, MD

Las Vegas City Center
OBJECTIVES

An attendee completing this course should be able to increase skills and strategies to improve patient care:

• Evaluate and treat spinal pain in a cost effective and reliable manner based on recently published guidelines;
• Identify appropriate indications for surgery of the painful, degenerated spine, Spinal Deformity and Tumors; identify the appropriate surgical approach based on recently published guidelines;
• Evaluate and treat lumbar degenerative disease and deformity in a cost-effective manner and avoid perioperative complications by identifying risk factors that may predispose to morbidity;
• Discuss pain management strategies for patients with spine-related pain;
• Identify spinal instability related to spinal tumors and formulate surgical treatment plans to deal with neurological deficits and pain in spine oncology patients based on recently published guidelines;
• Techniques and outcomes of procedures involving the cervical, thoracic, Lumbar Spine and Spinal tumors will be reviewed;
• With a diverse faculty of experts in each of these procedures, the participant will gain both a description of the unique anatomical and clinical aspects of these procedures as well as a hands on approach to each of these regions in a state of the art laboratory on cadaveric preparations that will allow for cervical, thoracic, and lumbar dissection and instrumentation;
• Participants will be able to better select patients for these procedures and avoid complications;
• Participants will be better able to utilize a variety of instrumentation and techniques;
• Describe the surgical techniques in accessing these different areas of the spine and understand the indications and contraindications for these approaches;
• Obtain hands-on skills for a variety of spinal reconstructive techniques;
• Be able to correlate radiographic findings as they pertain to the approach and understand techniques for minimizing complications;
• Ultimately these techniques can be offered by trained surgeons to improve patient outcomes.
THURSDAY NOVEMBER 8, 2012
5:00 pm - 6:00 pm  Registration
6:00 pm  Welcome Reception

FRIDAY NOVEMBER 9, 2012
7:30 am  Registration and Continental Breakfast

CERVICAL
8:30  Spinal Deformity Update (ISSG)  Dr. Shay Bess
8:50  Cervical Disc Replacement  Dr. Bobby Tay
9:10  Cervical Deformity C7 Pedical Subtraction Osteotomy  Dr. Vedat Deviren
9:30  Cervicothoracic PKJ, Alternative Fixation Techniques  Dr. Khaled Kebaish
10:00  Break

THORACOLUMBAR
10:30  Osteotomies and VCR  Dr. Eric Klineberg
10:50  Honored Guest Lecture: Pedicle Screw Placement Techniques  Dr. Choon Sung Lee
11:20  Complex Adult Deformity Spinal Pelvic Ailment  Dr. Justin Sung Lee
11:40  Application of Transposase Technique for Deformity Surgery  Dr. Greg Mundis
12:00  Hybrid Construct: Value of Hooks and Wires  Dr. Munish Gupta
12:30  Lunch included with your tuition

LUMBOSACRAL
1:30  Honored Guest Lecture: Deformity Classification  Dr. Frank Schwab
1:50  Sacro Pelvic Fixation Techniques  Dr. Serena Hu
2:10  Severe Coronal Plane Deformity Correction Techniques  Dr. Sigurd Berven
2:30  Robotic Surgery  Dr. Sam Bederman
2:50  Spine Registry Outcome  Dr. Shane Burch
3:10  Break

GENERAL INFORMATION
Advanced registration closes one (1) business day prior to start of course.

HOW TO ENROLL
Tuition*: Practicing Physicians/Nurses/Pharmacists/Allied Health Professionals/Residents/Residents
$650  Early Bird by September 30, 2012
$750  After September 30, 2012
Payment can be made by American Express, Visa, Masterman or check.
REGISTER VIA:
Online:  www.cme.ucsf.edu
Mail:  Complete course registration form and send with payment to: UCSF Office of CME PO. Box 45368 San Francisco, CA 94145-0368
Fax:  Fax completed registration form to: (415) 502-1795 (be sure to include your credit card number)

Phone:  To register by phone or to inquire about your registration status, please call the UCSF CME Registration Office at (415) 476-5808.

REFUND POLICY
Cancellations received in writing before the first day of the course will be refunded, less a $75 administrative fee. No refunds will be made on cancellations received after that date.

CONFERENCE LOCATION
Enjoy Las Vegas’ renowned attractions such as the historic Fremont Street, shopping in Citrometer, the world-famous Strip.
Vdara Hotel is located in the CityCenter, an urban community filled with fine art and spectacular architecture. CityCenter is a place of high-tech meeting spaces, brilliant residences, world-class spas, extraordinary dining, modern art, and seductive bars.

The Medical Education & Research Institute of Nevada (MERIN) is an independent facility located in Henderson, Nevada. Each year, thousands of medical professionals from across the US and around the world come to MERIN to learn new
FRIDAY NOVEMBER 9, 2012 (CONT’D)

ADVANCE TECHNIQUES TRAUMA AND TUMOR RESECTION

3:30  En Bloc Resection
      Dr. Christopher Ames

3:50  Thoracic Abdominal Approach What Might go Wrong?
      Dr. Charles Eichler

4:10  MIS for Thoracolumbar Trauma
      Dr. Murat Pekmezci

4:30  Honored Guest Lecture: Thoracolumbar Fracture Classification
      Dr. Alexander Vaccaro

5:10  Multidisciplinary Approach to Complex Deformity
      Dr. Rajiv Sethi

6:00 pm  Adjourn

SATURDAY NOVEMBER 10, 2012

Shuttles from Vdara departs at 8:00 am; Arrive at MERIN Center at 8:30 am

8:30  Breakfast and change

9:00-12:00  Session Group One: Case Presentations and Lecture

9:00-12:00  Session Group Two Cadaver Lab

12:00-1:00  Lunch included with tuition

1:00-4:00  Session Group Two Cadaver Lab

1:00-4:00  Session Group One Presentation and Lecture

LAB STATIONS:

C7 PROS
ANTERIOR CERVICAL OSTEOTOMY
EN BLOC RESECTION T/L SPINE
SACRECTOMY AND PELVIC RECONSTRUCTION
VERTEBRAL COLUMN RESECTION
PEDICLE SUBTRACTION OSTEOTOMY
TRANSPENSILLAR CORECTOMY
CORONAL PLANE CORRECTION TECHNIQUES

CONFERENCE LOCATION (CONT’D)
surgical procedures and test innovative medical products, which can result in improved health care delivery, less invasive operations, improved surgical outcomes, shorter recovery times, and the reduction of post-surgical infection. MERIN is recognized among physicians, researchers and medical device companies as a world-class facility. MERIN is one of the Platinum Training facilities across the United States.

A block of guestrooms has been reserved at the special UCSF conference rate of $129 for Thursday night and $169 a night on Friday and Saturday night, plus a daily resort fee of $20.00. You are urged to make your reservations early. The cut off date is October 9, 2012, or until the group room block is filled. After this date, rooms will be provided on a space-available basis only. To make hotel reservations on-line, go to our website tiny.ucsf.edu/MOR13004hotel

By staying at the host hotel, you help UCSF meet its contractual obligations and keep registration fees reasonable.

RENTAL CAR
Hertz is offering special rates for participants of this conference; simply call (800) 654-2240 and refer to convention number #03BW0131 or call your travel agent. You may also make reservations at www.Hertz.com.

AIR TRANSPORTATION
Special arrangements have been made with UCSF OCME has negotiated special fares with American and United Airlines for our course attendees. You may use the following tour codes to book on your own:
American (800) 433-1790 code: 98N2AY
United (800) 521-4041 code: 510CF
Neurosurgery Update 2011 in the Wine Country
August 2-4, 2012
Sonoma Mission Inn
Sonoma, California

Pituitary Disorders: Advances in Diagnosis and Management
October 27, 2012
Marriott Union Square
San Francisco, California

8th Annual UCSF Spine
Symposium
May 31 - June 1, 2012
Marriott Union Square
San Francisco, California

UPCOMING COURSES

COURSE DIRECTORS
Christopher P. Ames, MD
Associate Professor of Neurological Surgery
Co-Director, Spinal Surgery and UCSF Spine Center; Co-director, Neuromuscular Disorders Program; Director of Spinal Tumor and Deformity Surgery
Vedat Deviren, MD
Associate Professor in Clinical Orthopaedics

GUEST FACULTY
Alexander R Vaccaro, MD, PhD
The Everett J. and Marion Gordon Professor of Orthopaedic Surgery
Professor of Neurosurgery; Co-Director of the Delaware Valley Spinal Cord Injury Center; Co-Chief Spine Surgery; Co-Director Spine Surgery; Thomas Jefferson University and the Rothman Institute, Philadelphia, PA
Frank Schwab, MD
Chief, Spinal Deformity Service at NYU-Hospital for Joint Diseases
Clinical Professor, New York University School of Medicine
Choon Sung Lee, MD
Department of Orthopaedic Surgery, Asan Medical Center, College of Medicine, University of Ulsan, Seoul, Korea

COURSE FACULTY
(all UCSF unless otherwise noted)
Samuel Bederman, MD
Assistant Clinical Professor
University of California, Irvine
Department of Orthopaedic Surgery
Sigurd Berven, MD
Professor of Orthopaedic Surgery;
Co-Director, Spine Fellowship Program
Shay Bess, MD
Rocky Mountain Scoliosis & Spine Denver, Colorado
Shane Burch, MD
Assistant Professor,
Department of Orthopaedic Surgery
Charles M. Eichler, MD
Clinical Professor of Surgery
Division of Vascular and Endovascular Surgery
Munish Gupta, MD
Professor, Co-Director of Spine Center; Chief of Orthopaedic Spinal Disorders Service
Vice Chair of Academics,
Department of Orthopaedic Surgery
Serena S. Hu, MD
Professor, Chief of Orthopaedic Spine Service
Khaled Kebaish, MD
Associate Professor Orthopaedic and Spine Surgeon Johns Hopkins Hospital

COURSE FACULTY (CONT’D)
Eric Klineberg, MD
Assistant Professor; Spine Fellowship Program Director
Assistant Residency Director
University of California, Davis
School of Medicine
Gregory Mundis, MD
Orthopedic Spine Surgery Pediatric & Adult Deformity Surgery
Cervical Spine Surgery Co-Director
San Diego Spine Fellowship
San Diego Center for Spinal Disorders
Murat Pekmezci, MD
Assistant Clinical Professor in Orthopaedic, Department of Orthopaedic Surgery
Rajiv K Sethi, MD
Director of Spinal Deformity and Complex Reconstruction
Virginia Mason Medical Center
Group Health Physicians
Seattle, WA
Justin S. Smith, MD, PhD
Co-Director of UVA Spine Center
Associate Professor of Neurological Surgery
University of Virginia
Charlottesville, VA
Bobby Tay, MD
Associate Professor of Orthopaedic Surgery;
Co-Director, Spine Fellowship Program
2nd Annual UCSF Techniques in Complex Spine Surgery Program
November 8-10, 2012
Vdara Hotel • Las Vegas, NV and MERIN Center • Henderson, NV

Mail to: UCSF Office of CME
P.O. Box 45368
San Francisco, CA 94145-0368
Fax: (415) 502-1795

☐ Dr.  ☐ Mr.  ☐ Mrs.  ☐ Ms.

Last Name   First M.I.

Degree   Specialty

Address

City   State   Zip

Daytime Phone   Fax

Email

Address Label Code Letter (see address label: example, A, B, C, D, etc.)

Would you like to be on our priority email list?  ☐ Yes  ☐ No

Date of birth to be used as OCME registrant number: __/__/XX

Please indicate if you have any special needs: ____________________________________

Registration Fees (Receipt/Confirmation will be mailed within two to four weeks):
Physicians or Practicing Physicians/Nurses/Pharmacist/Allied Health Professionals/Residents/Fellows

☐ $650 before September 30, 2012
☐ $750 after September 30, 2012

Check enclosed payable to UC Regents

Please charge my credit card:  ☐ Visa  ☐ MasterCard  ☐ AmEx for $ ______________________

_______________________________________________________|__________/____________
Card #   Expiration date

Name on Card (Please Print)   Authorized Signature

Refund Policy: Cancellations received in writing before the first day of the course will be refunded, less a $75 administrative fee. No refunds will be made on cancellations received after that date. Please check our website for up to date information on the course: www.cme.ucsf.edu.

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Please refer to our website www.ucsf.cme.edu for additional information.