2012 Annual Meeting

August 17-18, 2012 • Ritz-Carlton • Charlotte, NC

Jointly sponsored by the NC Spine Society and Wake Area Health Education Center
Meeting Details

Target Audience and Purpose

This meeting is designed for orthopaedic and neurosurgical spine specialists and will improve understanding of the rapidly developing bodies of knowledge, literature, and clinical experience in areas including cervical spondylotic myelopathy, cervical arthroplasty, lateral body interfusion, lumbar stenosis and disc repair. Participants will also be updated on areas critical to the successful spine surgery practice including the latest healthcare legislation and achieving meaningful use.

Objectives

At the conclusion of this educational activity participants should be able to:

• Identify and evaluate the patient with symptomatic cervical myelopathy.
• Recognize indications for surgery and non-operative treatment of cervical myelopathy.
• Compare and individualize various treatment options for the patient with cervical myelopathy.
• Recognize the need for self-assessment and outcomes measurement.
• Identify and implement strategies for outcomes assessment within the spine surgery practice.
• Evaluate and treat patients with axial back pain.
• Recognize the evidence based recommendation for surgical and non-surgical treatment of back pain.
• Identify instrumentation techniques which minimize iatrogenic injury.
• Identify advantages and outcome differences of emerging techniques for lumbar stenosis.
• Identify cutting-edge techniques and assess how these may be applicable to the physician’s own practice.
• Assess the appropriate training and skills needed to properly plan and perform operations utilizing cutting-edge techniques.

Accreditation

This activity has been planned and implemented in accordance with the Essential Areas and policies of the North Carolina Medical Society through the joint sponsorship of the Wake Area Health Education Center and the North Carolina Spine Society. The Wake Area Health Education Center is accredited by the North Carolina Medical Society to provide continuing medical education for physicians.

Credit

The Wake Area Health Education Center designates this live activity for a maximum of 5.25 AMA PRA Category 1 Credit(s)™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Additional Credit

Other health professionals will receive Wake AHEC CEU and a certificate of attendance from an AMA PRA Category 1 Credit™ activity. These certificates are accepted by the NC boards for physician assistants, nurse practitioners, and nurses. License requirements are subject to change. Wake AHEC recommends that participants contact their licensing boards for specific questions.

Wake AHEC CEU: 0.5 (5.25 contact hours)

Disclosure

Wake AHEC adheres to ACCME Essential Areas and policies regarding industry support of continuing medical education. Commercial support for the program and faculty relationships within the industry will be disclosed at the activity. Speakers will also state when off-label or experimental use of drugs or devices are incorporated in their presentations.

Americans with Disabilities Act

Wake AHEC and the NCSS are fully committed to the principle of equal educational opportunities for all individuals and do not discriminate on the basis of any characteristics protected by federal or state law. If you require any of the auxiliary aids or services identified in the Americans with Disabilities Act in order to participate in this conference, please call Nancy Lowe at the NCSS office at (919) 833-3836 no later than ten business days before the date of the activity.

Hotel Accommodations

The five-star, five-diamond Ritz-Carlton opened in 2009 as the first hotel in the brand to attain LEED Gold environmental certification from the Green Building Council. Located in the heart of Uptown Charlotte, the Ritz-Carlton features a bi-level penthouse Wellness Center, including a fitness center, spa, and Aqua Lounge with saline-treated swimming pool and whirlpool. Guest rooms boast 10’ floor-to-ceiling windows and innovative amenities. The NC Spine Society has a special group rate of just $259 per room, per night, plus taxes, including a $10 per night parking credit. To make your hotel reservations, call the Ritz-Carlton at (800) 241-3333 and reference NC Spine Society, or go to www.ritzcarlton.com and enter Group Code RFBRFBA. These rooms will not be held beyond July 18, so you are urged to make your reservation promptly.
Keynote Speaker
This year’s keynote speaker is Jens R. Chapman, MD, HansJorg Wyss Professor and Chairman, Department of Orthopaedic Surgery and Sports Medicine and Joint Professor, Department of Neurological Surgery, University of Washington School of Medicine and Harborview Medical Center in Seattle, Washington. Dr. Chapman was born in Stuttgart, West Germany and earned his MD at the Technische Universitat Muenchen in Munich. He completed his internships in general and orthopaedic surgery at the University of Texas Health Science Center in Dallas, and his fellowship in spine surgery and traumatology at the University of Washington in Seattle. In addition to his positions at the University of Washington, Dr. Chapman is on faculty at the Puget Sound Veterans Administration Medical Center Spinal Cord Injury Service and the Children’s Medical Center, and is Chief of Spine Service at the Seattle VA Medical Center. He is board-certified by the American Board of Orthopaedic Surgery and is a Diplomat with the American Board of Orthopaedic Surgeons. Additionally, he is a member of the American Orthopaedic Association, American College of Spine Surgery, American Academy of Orthopaedic Surgeons, Cervical Spine Research Society, North American Spine Society, and Spine Trauma Study Group. Dr. Chapman will present two lectures on Saturday: “Treatment of Cervical Spondylotic Myelopathy” and “Surgical Treatment of LBP: The HTE Approach.”

Other Meeting Features
The exhibit hall will complement the educational component of the meeting and provide you information on products and services of interest. Friday evening will feature a welcome reception, providing an opportunity to renew acquaintances and meet new colleagues, and dinner, featuring a timely legislative update and an informative presentation on Meaningful Use. The Annual Meeting is highlighted by the scientific session on Saturday with updates and cases presented by outstanding faculty. An optional golf tournament at the newly redesigned South Course at the Carmel Country Club will follow the close of the meeting on Saturday afternoon. Please note that pre-registration is required for each of these activities.

Meeting Registration
Registration fees include the Friday reception, dinner and program, Saturday continental breakfast and break, and all materials. The fee for NCSS members is $125 for this event. The registration fee is $350 for non-member physicians, $75 for emeritus or retired physicians, complimentary for spine fellows, residents and medical students, and $150 for physician extenders (NPs, PAs). Guests are welcome to attend the Friday reception at no charge and the Friday dinner for an additional $50 fee. The fee for the golf outing is $175. To register, complete the form in this brochure and return it with payment prior to July 20. Registrations received after that date will incur a higher fee (see registration form).

Registration Cancellation
Please note that refunds of registration fees will not be made after Friday, August 10. Refunds, less $25, will be made for cancellations received prior to that date. No-shows will be billed.

Questions
If you have any questions about the 2012 Annual Meeting, or need assistance, please contact the NCSS at (919) 833-3836 or (800) 722-1350 or nlowe@ncmedsoc.org.
Schedule

FRIDAY, AUGUST 17

5:00-7:00pm  Registration
6:00-7:00pm  Welcome Reception
7:00-9:30pm  Dinner (pre-registration required)
  7:30pm  Welcome and Introductions (Joshua Patt, MD, MPH, President and Program Chair)
  7:45-8:15pm  2012 Legislative Update (Amy Whited, MPA)
  8:15-9:00pm  Meaningful Use (Terri Gonzalez, LPN)

SATURDAY, AUGUST 18

7:00am-12:00n  Registration / Exhibit Hall Open
7:00-8:00am  Continental Breakfast / Visit Exhibits
8:00am-1:00pm  Scientific Session
  8:00-8:05am Welcome and Introductions (Joshua Patt, MD, MPH)
  8:05-8:45am  Treatment of Cervical Spondylotic Myelopathy (Jens R. Chapman, MD)
  8:45-9:00am Questions/Discussion
  9:00-9:10am Prospective, Randomized Study of Cervical Arthroplasty and ACDF with Long-Term Follow-Up: 75 Patients from a Single Site with Four- to Eight-Year Follow-Up (Dom Coric, MD)
  9:10-9:20am Adjacent Segment Degeneration following ProDisc-C Total Disc Replacement (TDR) and Anterior Cervical Discectomy and Fusion (ACDF): Does Surgeon Bias Affect Radiographic Interpretation? (Leo Spector, MD)
  9:20-9:30am Laminoplasty versus Laminectomy and Fusion for Cervical Myelopathy (Adam Caputo, MD, resident)
  9:30-9:40am Reliability and Reproducibility of Standard Methods of Evaluating Cervical Surgery Results (Dennis Bullard, MD, FACS)
  9:40-9:50am Discussion
  9:50-10:20am  Break / Visit Exhibits
  10:20-10:50am  Business Meeting and Introduction of 2012-13 Officers (no credit will be awarded)
  10:50-11:00am Lateral Interbody Fusion and Posterior Percutaneous Pedicle Screw Instrumentation for the Treatment of Adult Degenerative Lumbar Stenosis: Minimum One Year Follow-Up (Todd Chapman, Jr., MD, MSc, resident)
  11:00-11:10am Extreme Lateral Interbody Fusion (XLIF) for the Treatment of Adult Degenerative Scoliosis (Adam Caputo, MD, resident)
  11:10-11:20am Prospective Study of Disc Repair with NuQu Injectable Allogenic Chondrocytes (Dom Coric, MD)
  11:20-11:30am Questions/Discussion
  11:30-11:40am Navigated Placement of Iliac Bolts: Description of a New Technique (Ben Garrido, MD)
  11:40-11:50am Medial to Lateral Trajectory Pedicle Screws (Cortical/Pars Screws): A Biomechanical Analysis Using a Novel Screw Design (Gurvinder Deol, MD)
  11:50am-12:00n Questions/Discussion
  12:00-12:35pm Surgical Treatment of LBP: The HTE Approach (Jens R. Chapman, MD)
  12:35-1:00pm Questions/Discussion/Awarding of Resident Paper Prize
1:00pm  Adjourn
1:30pm  Optional Golf Tournament (pre-registration required)
Meeting Registration Form
August 17-18, 2012 | Ritz-Carlton | Charlotte, NC

1. PERSONAL INFORMATION (PLEASE PRINT)

NAME: _________________________________________________________________________ DEGREE(S): ______________________________
PREFERRED FIRST NAME FOR BADGE: ____________________________________ SPOUSE/GUEST, IF ATTENDING: ________________
PRIMARY SPECIALTY: ______________________________________________________________________________________________________
SECONDARY SPECIALTY: ___________________________________________________________________________________________________
PRACTICE NAME: _________________________________________________________________________________________________________
ADDRESS: ________________________________________________________________________________________________________________
CITY/STATE/ZIP: __________________________________________________________________________________________________________
PHONE: (          )  ________________________________________________________  FAX: (          )  ____________________________________
E-MAIL: __________________________________________________________________________________
LAST FOUR DIGITS OF SSN (REQUIRED FOR CME): __________    __________    __________    __________
HOME ADDRESS: _________________________________________________________________________________________________________
HOME CITY/STATE/ZIP: ____________________________________________________________________________________________________
EMERGENCY CONTACT: (NAME) ________________________________________ (PHONE) __________________________________________
ACCESSIBILITY NEEDS: ____________________________________________________________________________________________________
DIETARY RESTRICTIONS: ___________________________________________________________________________________________________

2. REGISTRATION FEES (To qualify for member rate, 2012 dues must be current.)

<table>
<thead>
<tr>
<th>Member Physician</th>
<th>Prior to 7/20</th>
<th>After 7/20</th>
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</thead>
<tbody>
<tr>
<td>$125</td>
<td>$175</td>
<td></td>
</tr>
<tr>
<td>Non-Member Physician</td>
<td>$350</td>
<td>$400</td>
</tr>
<tr>
<td>Emeritus/Retired Physician</td>
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<td>$125</td>
</tr>
<tr>
<td>Physician Extender/Allied Health Professional</td>
<td>$150</td>
<td>$200</td>
</tr>
<tr>
<td>Spine Fellow/Resident/Medical Student</td>
<td>$0</td>
<td>$0</td>
</tr>
</tbody>
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• • • Registration Fee Total
$ _________

3. ACTIVITIES (Pre-registration is required for all events. To ensure we have adequate food and seating for all, please indicate number attending.)

_____ Friday Evening Welcome Reception @ n/c
_____ Friday Dinner/Program @ n/c for registrant
_____ Friday Dinner/Program @ $50 per adult guest
_____ Saturday Golf Tournament @ $175 per person (fee includes boxed lunch, beverages and prizes)
                        Handicap: ______ or Average Score: ______
                        Preferred Pairings: _______________________             _______________________       _______________________

• • • Activity Fees Total
$ _________

4. TOTAL FEES (Total of sections 2-3) (No refunds after August 10.)

Enclosed is check # ___________ for $ _____________ payable to NC Spine Society. (Sorry, credit cards are not accepted.)

Please return this form with payment to:
NC Spine Society
PO Box 27167, Raleigh, NC  27611
FAX (919) 833-2023