7th Mayo Clinic
Spine Symposium
March 25-28, 2012
Naples Grande Beach Resort
Naples, Florida

REGISTER ONLINE NOW!
http://www.mayo.edu/cme/neurology-and-neurologic-surgery-2012r301
Course Description
This program is designed for surgeons as well as non-operative clinicians with a special interest in the treatment of spinal disorders. The latest advances in the field will be presented through didactic lectures, panel discussions, debates and case presentations. An audience response system and lively discussion will make the symposium interactive. Maintenance of Certification facilitated self assessment exams in Orthopedics and Neurosurgery will be offered as concurrent precourse sessions. This program will also focus on current health quality measures and minimally invasive surgical techniques. In keeping with tradition, the 2012 symposium will continue the following popular and successful features:
- Evidence-based reviews.
- Point/counterpoint debates on key controversial areas.
- Innovative learning formats.
- Extensive attendee/faculty interaction through panel discussions, case consultation and small breakfast sessions.
- Spinal Curve Ball, an “unknown” case challenge presented daily to broaden awareness of unusual spinal conditions.
- Accepted abstracts will be presented as a continuous e-poster session.
- An Audience Response System (ARS) will be used extensively throughout the meeting for impromptu comment and evaluation.
- Attendees will provide cases for review and consultation.

Course Learning Objectives
Upon conclusion of this program, participants should be able to:
- Critique advantages and disadvantages for open vs minimally invasive spine deformity surgery.
- Respond to complications of spine deformity surgery.
- Recognize the importance of quality measures and their impact on medical systems and patient care.
- Identify choices regarding non-operative care.
- Assess the value of spine surgery.

Maintenance of Certification (MOC) Self-Assessment Modules in Orthopedics and Neurosurgery
Once again, MOC sessions in Orthopedics or Neurosurgery will allow registrants to take a self-assessment specialty exam and participate in a lively, faculty-led question and answer discussion. Participants who wish to earn CME credit from AAOS or CNS will purchase the exams on-line from the appropriate society and the scores will be reported to the respective Boards. All registrants will receive CME credits from the Mayo Clinic for participating in the discussion session. The goal of these sessions is to turn a solitary self assessment exercise into a fun, interactive learning experience.

Syllabus & Internet Access
An electronic course syllabus will be provided on a flash drive to all attendees upon check-in at the meeting. Participants are invited to bring their laptops to the meeting room.

Intended Audience
This program is designed for neurosurgeons and orthopedic spine surgeons as well as physiatrists and primary care givers specializing in spine care.

Program Schedule
A detailed program schedule will be made available online at the following link: http://www.mayo.edu/cme/neurology-and-neurologic-surgery-2012r301. The schedule is subject to change; therefore, it is suggested that attendees use schedules provided onsite as a final reference.

Credit
College of Medicine, Mayo Clinic, is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians. College of Medicine, Mayo Clinic, designates this for a maximum of 22.0 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.
General Information

Registration

To register online, visit http://www.mayo.edu/cme/neurology-and-neurologic-surgery-2012r301 or complete the attached registration form and return by mail or fax.

The registration fee includes electronic course syllabus, tuition, daily continental breakfasts, break refreshments, and the Sunday evening welcome reception.

Although it is not Mayo School of Continuous Professional Development (CPD) policy to limit the number of registrants for a course, conference room facilities may necessitate closing of enrollment; therefore, early registration is advised. A letter of confirmation will be sent upon receipt of payment and completed registration form. Please present the confirmation letter when checking in at the meeting registration desk.

For additional information, contact:
Mayo School of Continuous Professional Development
Plummer 2-60
200 First Street SW
Rochester, MN  55905

Website:  www.mayo.edu/cme
E-mail:  cme@mayo.edu
Phone: 800-323-2688 or 507-284-2509
Fax: 507-284-0532

Cancellation Policy

If you cancel your participation in this course, your registration fee, less a $75 administrative fee, will be refunded when written notification is received by Mayo School of CPD before March 11, 2012 (cme@mayo.edu or fax#: 507-284-0532). No refunds will be made on or after March 11, 2012. Canceled registrations are non-transferable.

Mayo School of CPD reserves the right to cancel or postpone any course due to unforeseen circumstances. In the unlikely event Mayo School of CPD must cancel or postpone this course, Mayo School of CPD will refund the registration fee, but is not responsible for any related costs, charges, or expenses to participants, including fees assessed by airline/travel/lodging agencies.

Location & Lodging
Accommodations

Naples is the crown jewel of Southwest Florida, nestled on the sun drenched beaches of the Gulf of Mexico. Naples is known for world class shopping, dining and abundant, challenging golf courses. Boasting one of the nation’s best sandboxes and calmest seas, Naples makes a splash with water lovers and vacationists.


Naples Grande Beach Resort
475 Seagate Drive
Naples, Florida 34103
888-722-1267

Special discounted room rates are available for course participants until February 12, 2012. Reservations taken after this date will be based on space, rate and room type availability. Please visit their custom hotel website for details on room rates: http://waldorf.astoria.hilton.com/en/wa/groups personalized/A/APFNGWA-ABGY-20120323 index.jhtml?WT.mc_id=POG

The Naples Grande Beach Resort will be pleased to extend the special group rates for three days prior and three days after the main program dates, subject to availability.

Lodging arrangements are the sole responsibility of the individual registrant.

Mayo School of CPD is not responsible for expenses incurred by an individual who is not confirmed and for whom space is not available at the meeting. Costs incurred by the registrant such as airline or hotel fees or penalties are the responsibility of the registrant.
General Information

Faculty

Mayo Clinic Course Chairmen

W. Richard Marsh, M.D.
Professor of Neurosurgery
Department of Neurologic Surgery
Rochester, Minnesota

Michael J. Yaszemski, M.D., Ph.D.
Professor of Bioomedical Engineering & Orthopedics
Department of Orthopedic Surgery
Rochester, Minnesota

Mayo Clinic Course Directors

Mark Dekutoski, M.D.
Associate Professor of Orthopedics
Department of Orthopedic Surgery
Rochester, Minnesota

Paul M. Huddleston, III, M.D.
Assistant Professor of Orthopedics
Department of Orthopedic Surgery
Rochester, Minnesota

Mark A. Pichelman, M.D.
Assistant Professor of Neurosurgery
Department of Neurologic Surgery
Rochester, Minnesota

Guest Faculty

Sigurd H. Berven, M.D.
Associate Professor in Residence
Department of Orthopaedic Surgery
University of California, San Francisco
San Francisco, California

Ziya L. Gokaslan, M.D., FACS
Professor of Neurosurgery, Oncology and Orthopaedic Surgery
Director, Neurosurgical Spine Program
Vice - Chair
Department of Neurosurgery
Johns Hopkins University, School of Medicine
Baltimore, Maryland

Richard E. McCarthy, M.D.
Department of Orthopaedics
University of Arkansas for Medical Sciences
Arkansas Children’s Hospital
Little Rock, Arkansas

David W. Polly, Jr., M.D.
Professor and Chief of Spine Surgery
Department of Orthopaedic Surgery
University of Minnesota
Minneapolis, Minnesota

Christopher I. Shaffrey, M.D.
University of Virginia Health System
Department of Neurological Surgery
Charlottesville, Virginia

Alexander R. Vaccaro, M.D., Ph.D.
Professor and Orthopedic and Neurosurgeon
Thomas Jefferson University Hospital
The Rothman Institute
Philadelphia, Pennsylvania

Mayo Clinic Faculty

Elie F. Berbari, M.D.
Associate Professor of Medicine

Barry D. Birch, M.D.
Assistant Professor of Neurosurgery

Michelle J. Clarke, M.D.
Assistant Professor of Neurosurgery

Karen Fritchlie, M.D.
SAC-Pathology MD

Jeanne M. Huddleston, M.D.
Assistant Professor of Medicine

William E. Krauss, M.D.
Associate Professor of Neurosurgery

Jonathan M. Morris, M.D.
Assistant Professor of Radiology

Ahmad Nassr, M.D.
Assistant Professor of Orthopedics

Kenneth R. Olivier, M.D.
Associate Professor of Radiation Oncology

Stephen Pirris, M.D.
Assistant Professor of Neurosurgery

Thomas R. Rohleder, Ph.D.
Professor of Healthcare Systems Engineering

Peter S. Rose, M.D.
Assistant Professor of Orthopedics

William J. Shaughnessy, M.D.
Associate Professor of Orthopedics
### REGISTRATION FORM 2012R301

**7th Annual Mayo Clinic Spine Symposium**  
March 25-28, 2012 • Naples Grande Beach Resort • Naples, Florida

**Online registration:** [http://www.mayo.edu/cme/neurology-and-neurologic-surgery-2012r301](http://www.mayo.edu/cme/neurology-and-neurologic-surgery-2012r301)

**Or: Mail or FAX form with payment to:**
Mayo School of Continuous Professional Development  
Plummer 2-60  
200 First Street SW  
Rochester, MN 55905

Phone 800-323-2688 or 507-284-2509  
FAX 507-284-0532  
E-mail cme@mayo.edu  
Web site www.mayo.edu/cme

(Please print or type all information. You may duplicate this form for multiple registrations.)

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### Payment Information

- **Check is enclosed in the amount shown at right - make checks payable to Mayo Clinic**
- **Signature of Cardholder - required**

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### Registration Fee

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**Optional MOC Self-Assessment Modules**

- ☐ I will be participating in the MOC Self-Assessment Modules

Please indicate which specialty you wish to receive credit:

- ☐ Neurosurgery
- ☐ Orthopedics

**Reception - Sunday, March 25, 5:30 p.m:**

- ☐ I will attend  
- ☐ I will not attend  

**Guest Reception Fee:**

- $75 x _______ (no. of guests) = $___________
- $45 x _______ (no. of children 18 & under) = $___________

**Breakfast will be provided daily for attendees. There is an additional fee for guests.**

**Guest Breakfast Fee:**

- $175 x _______ (no. of guests) = $___________
- $90 x _______ (no. of children 18 & under) = $___________

### Registration Form 2012R301

- Or: Mail or FAX form with payment to:
  - Mayo School of Continuous Professional Development
  - Plummer 2-60
  - 200 First Street SW
  - Rochester, MN 55905
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If you have special assistance needs or dietary restrictions, describe here:
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If you already received a copy of this brochure, please give to an interested colleague.

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