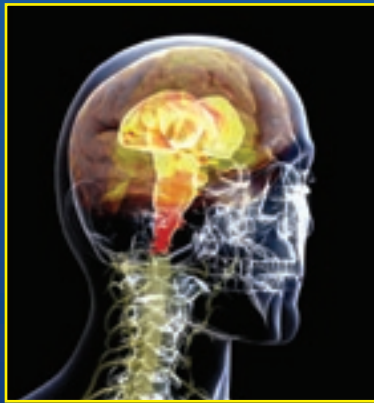


5th Annual

Issues in Neurology & Neurosurgery

A Review Course for The Non-Surgeon



Sponsored by the:

Department of Neurosurgery

Roosevelt Hospital

1000 Tenth Avenue

Between West 58th & 59th Streets

Second Floor Conference Center

Room 2A

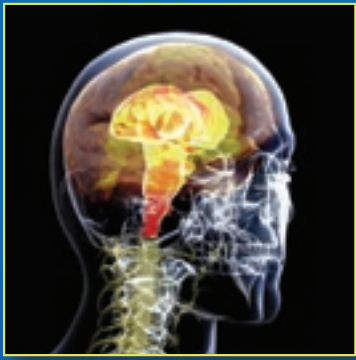
New York, NY 10019

Friday 05 December 2008

8:00 am To 5:00 pm

CME Credit Certified by
Beth Israel Medical Center,
St. Luke's and Roosevelt Hospitals

www.Roosevelt-Neurosurgery.com



CME ACCREDITATION

Beth Israel Medical center and St. Luke's-Roosevelt Hospital center are accredited by the Accreditation Council on Continuing Education to provide continuing medical education for physicians.

CREDIT DESIGNATION

St. Luke's and Roosevelt Hospitals designate this continuing medical education activity for a maximum of 6.0 AMA PRA Category 1 Credits™ Physicians should only claim credit commensurate with the extent of their participation in the activity.

POLICY ON FACULTY AND PROVIDER DISCLOSURE

It is the policy of Beth Israel Medical Center and St. Luke's-Roosevelt Hospitals that faculty and providers disclose real or apparent conflicts of interest relating to the topics of this educational activity and also disclose discussions of unlabelled/unapproved uses of drugs or devices during their presentation(s). Beth Israel Medical Center and St. Luke's-Roosevelt Hospital share established policies in place that will identify and resolve all conflicts of interest prior to this educational activity.

TARGET AUDIENCE

Primary care physicians, internists, neurologists, and other health-care professionals

LEARNING OBJECTIVES

1. Appraise the advantages of minimally invasive spine surgery in order to recommend appropriate candidates who will best benefit from this procedure.
2. Diagnose and recommend treatment options for complex brain tumors by utilizing a vast array of investigative tools available for this purpose.
3. By assessing the advantages of early diagnosis and treatment options for patients with symptoms/signs of an evolving stroke.

COURSE DIRECTORS

Noel I. Perin, MD, FRCS (Edin.)

Director, Spine & Minimally Invasive Surgery

Chandranath Sen, MD

Chairman, Neurosurgery
Co-Director, Cranial Base Surgery

NEUROSURGERY FACULTY

George DiGiacinto, MD

Spine Surgery & General Neurosurgery

David Langer, MD

Cerebrovascular & General Neurosurgery

Eric Elowitz, MD

Spine Surgery

Douglas Cohen, MD

General Neurosurgery

Arthur Williams, MD

General Neurosurgery

Raj. Shrivastava, MD

General Neurosurgery

Allen Maniker, MD

Peripheral Nerve & General Neurosurgery

Chan Roonprapunt, MD, PhD

Spine Surgery & General Neurosurgery

GUEST FACULTY

George Todd, MD

Chairman, General Surgery & Director, Vascular Surgery

Alex Berenstein, MD

Director, Interventional Neuroradiology

Peter Costantino, MD

Co-Director, Cranial Base Surgery
Head & Neck Reconstructive Surgery

Steven Wolf, MD

Pediatric Neurology/Epilepsy

Irene Boniece, MD

Neurology & Stroke

Mark Kupersmith, MD

Neuro-Ophthalmology

Larry Newman, MD

Director, Headache Institute

2008 COURSE DESCRIPTION

The purpose of this symposium is to provide primary care physicians and other non-surgical health-care professionals with an update on current issues in neurology and neurosurgery. The faculty is comprised of experts in their respective fields. They will present you with the latest clinical and scientific information covering the most important advances in their various disciplines. We will have a computerized interactive audience response system during the sessions to increase feedback and to encourage audience participation. Participants are welcome to present difficult cases for discussion.

MORNING SESSION

8:00AM Registration & continental breakfast

8:45 Welcome address by
Dr. Chandranath Sen
Housekeeping & CME affairs by
Dr. Noel Perin

9:00 Minimally invasive & endoscopic spine surgery – overview.
Dr. Noel Perin

9:20 Low back pain-clinical/radiological evaluation & treatment paradigms.
Dr. George DiGiacinto

9:40 Trans-psoas & trans-sacral approaches in MISS.
Dr. Eric Elowitz

10:00 Current concepts in the diagnosis & management of Chiari malformation/MISS applications.
Dr. Chan Roonprapunt

10:20 Common & uncommon entrapment neuropathies.
Dr. Allen Maniker

10:40-11:00 Coffee Break

11:00 Endoscopic trans-nasal techniques in the treatment of base-of-skull lesions.
Dr. Chandranath Sen

11:20 Ophthalmologic evaluation of patients with intracranial tumors.
Dr. Mark Kupersmith

11:40 Diagnosis & treatment paradigms in primary brain tumors.
Dr. Raj. Shrivastava

12:00PM Focused radiation in intra-axial tumors.
Dr. Douglas Cohen

12:20 Reconstructive surgery after resection of complex tumors of the skull base.
Dr. Peter Costantino

12:40-1:20 Lunch Break

AFTERNOON SESSION

1:20 Early diagnosis of TIAs & stroke options for treatment.
Dr. Irene Boniece

1:40 Indications for early carotid endarterectomy after TIA & stroke.
Dr. George Todd

2:00 Interventional neuroradiology in early stroke.
Dr. Alex Berenstein

2:20 Evaluation of cerebral blood flow: perfusion & indications for surgery in early stroke.
Dr. David Langer

2:40-3:00 Coffee Break

3:00 "Hyperhidrosis" diagnosis & management.
Dr. Noel Perin

3:20 Headache: classification, diagnosis, & treatment.
Dr. Larry Newman

3:40 Head injury in the young athlete & recommendations for treatment.
Dr. Arthur Williams

4:00 Diagnosis & treatment of complex partial seizures.
Dr. Steve Wolf

4:20 Evaluation & treatment options in trigeminal neuralgia.
Dr. Chandranath Sen

4:40 Adjourn & Cocktails

