

ISPNO 2008

Chicago

Affiliated with the Society For Neuro-Oncology



June 30 – July 2, 2008

13th International Symposium on Pediatric Neuro-Oncology

www.ispno.com

PRE-SYMPOSIUM EDUCATION DAY & ISPNO SCIENTIFIC PROGRAM

CME—The University of Texas Medical Branch at Galveston designates this educational activity for a maximum of 38.75 AMA PRA Category 1 credits TM. Physicians should only claim credit commensurate with the extent of their participation in the activity.

CNE—This program has been approved by the Association of Critical Care Nurses (ACCN) for 38.5 Contact Hours, Category A, File Number 2008-942.

PRE-SYMPOSIUM EDUCATION DAY - JUNE 29, 2008

Advances in Techniques and Technologies for Pediatric Brain Tumor Surgery

10:00 am—6:00 p.m.

Organizers for Pre-Symposium Day: Advances in Techniques and Technologies for Pediatric Brain Tumor Surgery:

Tadanori Tomita, MD & Arthur J. DiPatri, MD Children's Memorial Hospital, Chicago, IL, USA

Overview: This educational program will focus on surgical techniques and advances with a specific focus on applications for brain and spinal cord tumor surgery in the pediatric patient population.

Target Audience: Neurosurgeons, Neurologists, Neuroradiologists, Nurses and Nurse Practitioners, Neurosurgery Fellows and Residents, Medical students, Other health care providers with an interest in neurosurgery.

How I do it : Personal Perspectives

Moderators: T. Tomita, R. Bowman

Lateral Ventricle / Hemispheric Tumor Resection

10:00 Infantile Tumors - R. Bowman

10:15 Choroid Plexus Tumors - R. Ellenbogen

Third Ventricle Tumor Resection

10:30 Chiasmatal /Hypothalamic Tumors- M. Handler

10:45 Thalamic Tumor - R.A. Sanford

11:00 Craniopharyngioma - C. DiRocco

11:20 Pineal Tumors - T.Tomita

11:35-12:00 Discussion

12:00 – 12:45 Lunch

How I do it: Personal Perspectives

Moderators: A. DiPatri, C. DiRocco

Fourth Ventricle Tumor Resection

12:45 Medulloblastoma - L. Goumnerova

1:00 Ependymoma - A. DiPatri

1:15 Brain Stem (Medulla, Pons) - I. Pollack

1:30 Avoiding Cerebellar Mutism – M. Souweidane

1:45 Intra-beam for Recurrence - T. Tomita

2:00 – 2:20 Discussion

Intraoperative Monitoring

Moderators: J. Rutka, R. Abbott

2:20 Monitoring During Epilepsy and Eloquent Cortex Surgery - J. Rutka

2:40 Awake Craniotomy - A Peraud

2:55 Intraoperative Monitoring During Brain Stem and Spinal Cord Surgery - R. Abbott

03:15-03:30 Discussion

Intra-Operative Imaging

Moderators: L. Goumnerova, T. Alden

3:30 Intra-Operative MRI - D. Donahue (15)

3:45 Real Time Neuronavigation - S.Constantini

4:00 Intraoperative Fluorescence Guided Resection – A. Peraud

4:15– 4:30 Discussion

4:30-4:45 Coffee Break

Neuroendoscopy

Moderators: S.Constantini , T. T. Wong

4:45 Management of Tumoral Hydrocephalus- T.T. Wong

5:00 Endoscopic Tumor Management - L. Goumnerova

5:15 Endoscopic Tumor Biopsy – S Constantini

5:30 Endoscopic Tumor Resection - M. Souweidane

5:45 Endoscopic Transsphenoidal Resection – T Alden

6:00 – 6:30 Discussion and Adjourn

Registration for ISPNO 2008 and the Pre-Symposium Education Day at www.ispno.com

This activity has been planned and implemented in accordance with the Essential Areas and policies of the Accreditation Council of Continuing Medical Education through the joint sponsorship of the University of Texas Medical Branch at Galveston and the International Symposium on Pediatric Neuro-Oncology. The University of Texas Medical Branch at Galveston is accredited by the Accreditation Council of Continuing Medical Education to provide continuing medical education for physicians.

