



MAYFIELD WINTER NEUROSURGICAL SYMPOSIUM "Advances in Clinical Neurosurgery, 1992"

presented by

Mayfield Neurosurgical Institute

and

Department of Neurosurgery University of Cincinnati Medical Center, Good Samaritan Hospital, The Christ Hospital, and Children's Hospital Medical Center

Course Directors:

John M. Tew, Jr., M.D. Thomas S. Berger, M.D. William D. Tobler, M.D. Bert H. McBride, M.D.

March 1-6, 1992

Accreditation: As an organization for continuing medical education, The Christ Hospital certifies that this CME activity meets the criteria for 17 credit hours in Category I.

The Snowmass Lodge and Club P.O. Drawer G-2 Snowmass Village, CO 81615 800-525-6200

MAYFIELD WINTER NEUROSURGICAL SYMPOSIUM SNOWMASS, COLORADO ADVANCES IN CLINICAL NEUROSURGERY, 1992 March 2 - 6, 1992

	March 2 - 0, 1992	
SUNDAY		
6:30 p.m.	Opening Cocktail Party	
MONDAY		
6:30-7:00 a.m.	Videotape Session and Introduction	
7:00-8:00 a.m.	Uncommon Associated Injuries and Complications of Head Trauma in Children	Thomas S. Berger, M.D.
8:00-9:00 a.m.	Neural Tube Defects - Evaluation and Treatment	J. Gordon McComb, M.D.
4:00-4:45 p.m.	Interstitial Chemotherapy: Development of Experimental Model and Results	Alessandro Olivi, M.D.
4:45-5:30 p.m.	Stereotactic Interstitial Brachytherapy - Current Applications	William D. Tobler, M.D.
5:30-6:30 p.m.	Radiosurgery of Intracranial Lesions	John M. Tew, Jr., M.D.
TUESDAY		
6:30-7:00 a.m.	Videotape Session and Introduction	
7:00-8:00 a.m.	Recent Advances in the Treatment of Brain Stem and Basal Ganglia AVM's	John M. Tew, Jr., M.D.
8:00-9:00 a.m.	Stereotactic Treatment of Deep AVM's	Bennett M. Stein, M.D.
4:00-5:00 p.m.	Pediatric Spinal Cord Tumors	J. Gordon McComb, M.D.
5:00-6:00 p.m.	Evaluation and Treatment of Spinal-Dural Fistulas	Thomas Tomsick, M.D.
6:00-6:30 p.m.	Case Presentation	
WEDNESDAY		
6:30-7:00 a.m.	Videotape Session and Introduction	
7:00-8:00 a.m.	Surgical Anatomy of the Posterior Fossa	Jeffrey T. Keller, Ph.D.
8:00-9:00 a.m.	Current Approaches to Tumors of the Clivus	John M. Tew, Jr., M.D.
2:00-4:00 p.m.	Stereotactic Workshop (OPTIONAL)	
4:00-5:00 p.m.	Superdifficult Aneurysms	Takanori Fukushima, M.D.
5:00-5:45 p.m.	Uncommon Causes of Lumbar Radiculopathy - Extraforamenal Disc Hemiation and Conjoined Root Syndrome	William D. Tobler, M.D.
5:45-6:30 p.m.	Intracranial Cysticercosis - Evaluation and Treatment	Robert Parrish, M.D.
THURSDAY		
6:30-7:00 a.m.	Videotape Session and Introduction	
7:00-8:00 a.m.	Caspar Plate Stabilization of the Cervical Spine - Techniques and Experience	Volker K.H. Sonntag, M.D.
8:00-9:00 a.m.	Evaluation and Management of Pineal Region Tumors	Bennett M. Stein, M.D.
4:00-4:45 p.m.	Vascular Disease in MRI - Recent Awareness in MR Angiography	Thomas Tomsick, M.D.
5:45-6:30 p.m.	An Exploration of the Potential Usefulness of Virtual Reality in Teaching and Learning Operative Neurological Surgery	Theodore Kurze, M.D.
FRIDAY		
6:30-7:00 a.m.	Videotape Session and Introduction	
7:00-8:00 a.m.	Interstitial Chemotherapy - Clinical Trials and Results in Malignant Glioma	Alessandro Olivi, M.D.
8:00-9:00 p.m.	Microvascular Decompression of the Trigeminal Nerve: 5000 cases	Takanori Fukushima, M.D.
2:00-4:00 p.m.	Posterior Cervical Stabilization Workshop (OPTIONAL)	
4:00-5:00 p.m.	Decompression and Stabilization of the Cranio-cervical Junction: Indications and Methods	Volker K.H. Sonntag, M.D.
5:00-6:00 p.m.	Current Concepts in the Management of Peripheral Nerve Injury	Thomas S. Berger, M.D.
C 00 C 00	~ · - · ·	

6:00-6:30 p.m.

Closing Remarks, Program Summary

FACULTY

Thomas S. Berger, M.D.
Professor of Clincial Neurosurgery
University of Cincinnati Medical Center
Mayfield Neurological Institute
Cincinnati, Ohio

Takanori Fukushima, M.D.
Professor of Neurological Surgery
University of Southern California School of Medicine
Los Angeles, California

Jeffrey T. Keller, Ph.D.
Research Associate Professor, Neurosurgery
University of Cincinnati Medical Center
Mayfield Neurological Institute
Cincinnati, Ohio

J. Gordon McComb, M.D.
Professor of Neurological Surgery
University of Southern California School of Medicine
Los Angeles, California

Alessandro Olivi, M.D.
Assistant Professor of Neurological Surgery
Johns Hopkins School of Medicine
Baltimore, Maryland

Volker K. H. Sonntag, M.D. Assistant Professor of Neurosurgery University of Arizona Medical Center Phoenix, Arizona

Bennett M. Stein, M.D.
Professor and Chairman of Neurosurgery
Columbia University School of Medicine
New York, New York

John M. Tew, Jr., M.D.
Professor and Chairman of Neurosurgery
University of Cincinnati Medical Center
Mayfield Neurological Institute
Cincinnati, Ohio

William D. Tobler, M.D.
Assistant Professor of Neurosurgery
University of Cincinnati Medical Center
Mayfield Neurological Institute
Cincinnati, Ohio

Thomas Tomsick, M.D.
Professor of Radiology and Neurosurgery
University of Cincinnati Medical Center
Cincinnati, Ohio

GENERAL INFORMATION

DATES: March 1-6, 1992.

TIME: 6:30-9:00 a.m. and 4:00-6:30 p.m. daily. The midday break is provided to allow ample time for skiing and enjoying other recreational activities in Snowmass.

ACCOMMODATIONS: The Snowmass Lodge and Club have a block of rooms reserved for this meeting. Address for direct information is: P.O. Drawer G-2, Snowmass Village, CO 81615 or call 800-525-6200.

UITION: \$650.00 payable with preregistration. A cancellation fee will be charged for withdrawals after February 14, 1992. All foreign payments must be made by a draft on a U.S. bank. Tuition includes opening cocktail party, continental breakfast daily, and banquet for registrants.

TRANSPORTATION: Getting to the Aspen/Snowmass area is easier than ever with non-stop flights offered by United Express from three major U.S. cities. They offer flights from Denver's Stapleton Airport 10 times daily Mon.-Thurs., 12 times on Fridays and 22 times daily on weekends. Continental Express has up to 14 flights daily during the week and 30 on weekends. American provides daily non-stop service to Eagle Airport, just 90 minutes by car or limo to Aspen, from Chicago and Dallas/Ft. Worth.

INFORMATION: For further information write or phone: Sheila Stuckey, Coordinator, Mayfield Neurological Institute, 506 Oak St., Cincinnati, Ohio 45219. Phone 800-325-7787, ext. 251.

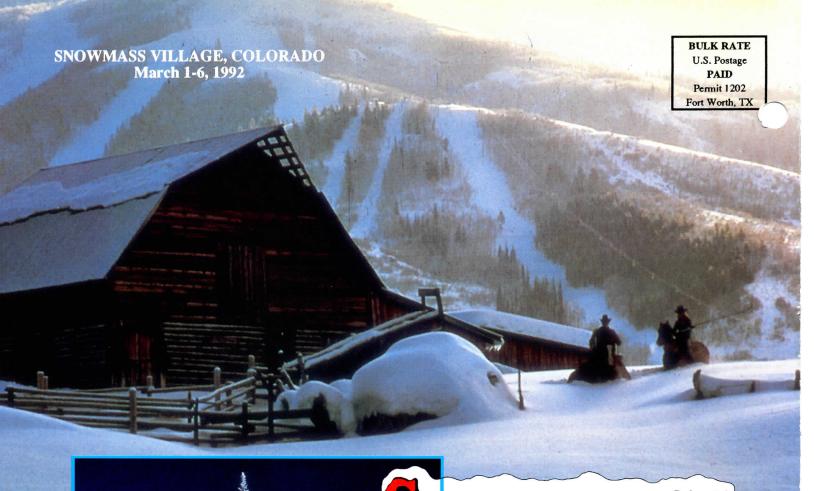
SPECIAL NOTE:

SIMULTANEOUS MIDAS REX HANDS-ON WORKSHOP: At the request of the Mayfield Winter Neurosurgical Symposium, a MIDAS REX Hands-On Workshop has been scheduled which overlaps some of the Symposium. Enrollees in the MIDAS REX Hands-On Workshop should meet the schedule of that workshop; they may attend the Neurosurgical Symposium at those times when there is no conflict with the MIDAS REX Workshop schedule.

JOINT FEE: For those who enroll in the MIDAS REX Hands-On Workshop, there is no additional fee for participation in the Mayfield Winter Neurosurgical Symposium.

SEPARATE ENROLLMENTS: a separate enrollment form must be sent to each course. Enclose the MIDAS REX course fee with that enrollment; indicate on the Mayfield Winter Neurosurgical Symposium enrollment blank that you are enrolling in the MIDAS REX Hands-On Workshop.

TUITION: \$650.00* Make check payable to: Neurosciences Foundation.	REGISTRATION FORM Please Print
Mail to:	Name
Sheila Stuckey, Coordinator *ayfield Neurological Institute 6 Oak Street	Address
ố Oak Street Cincinnati, Ohio 45219	City
*For those who enroll in the MIDAS REX Hands-On	State
Workshop, March 2-3-4, there is no additional fee for participation in the Mayfield Winter Neurosurgical	Telephone
Symposium.	Social Security #





MAYFIELD WINTER NEUROSURGICAL SYMPOSIUM Snowmass Village Colorado March 1-6, 1992

SPECIAL NOTE:

SIMULTANEOUS MIDAS REX HANDS-ON WORKSHOP: At the request of the Mayfield Neurosurgical Symposium, a MIDAS REX Hands-On Workshop has been scheduled which overlaps some of the Symposium. Enrollees in the MIDAS REX Hands-On Workshop should meet the schedule of that workshop; they may attend the Neurosurgical Symposium at those times when there is no conflict with the MIDAS REX Workshop schedule.

JOINT FEE: For those who enroll in the MIDAS REX Hands-On Workshop, there is no additional fee for participation in the Mayfield Neurosurgical Symposium.

SEPARATE ENROLLMENTS: A separate enrollment form must be sent to each course. Enclose the MIDAS REX course fee with that enrollment; indicate on the Mayfield Neurosurgical Symposium enrollment blank that you are enrolling in the MIDAS REX Hands-On Workshop.

At the request of the Mayfield Winter Neurosurgical Symposium, a MIDAS REX® Hands-On Workshop has been scheduled which overlaps some of the Symposium. For those who enroll in the MIDAS REX Hands-On Workshop, March 2-3-4, there is no additional fee for participation in the Mayfield Symposium.