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**CAMC
Institute**



3110 MacCorkle Ave. SE
Charleston, WV 25304

Friday/Saturday
November 5-6, 2004

Robert C. Byrd
Health Sciences Center
of West Virginia University/
Charleston Division

3110 MacCorkle Ave. SE
Charleston, West Virginia

TBI: Traumatic Brain Injury

A Conference on Medical, Surgical, Psychosocial
and Rehabilitation issues related to TBI



**CAMC
Institute**



**Charleston Area
Medical Center**



Registration Form

TBI: Traumatic Brain Injury

Friday/Saturday, November 5-6, 2004

Name _____

Degree/Specialty/Credentials _____

Address _____

City/State/Zip _____

Phone _____

E-Mail address _____

Social Security # _____

Hospital/Institution _____

Conference fee:

All participants	\$75
Registration before October 15	\$65
Groups of 3 or more	\$55 each
Residents/Medical Students	No charge

Conference Fee: Day 2 Only – November 6, 2004

All participants No charge

CAMC Employees who want CE credit will be required to pay the \$5 processing fee at the conference. The credit-processing fee is incorporated into the registration fee for non-CAMC employees

Attendance: (Please note sessions you plan to attend)

___ Day 1 and day 2 ___ Day 1 only ___ Day 2 only

Please note that payment must accompany registration. Conference fee includes credit processing fee, conference materials, continental breakfast and parking.

Method of Payment:



Check enclosed



MasterCard



Visa

Account # _____

Expiration date _____ Amount _____

Signature _____

Make check payable to CAMC Health Education and Research Institute and return to:

Community Liaisons

PO Box 1547

Charleston, WV 25326-1547

Phone: (304) 345-9051

Fax: (304) 388-1160

Email: community.liaisons@camc.org

Notes:

Program Overview and Objectives

TBI is one type of acquired brain injury which occurs when a sudden trauma, regardless of cause, leads to changes in behavior, cognition and motor-sensory-perceptual function. The damage can be focal - confined to one area of the brain - or diffuse - involving more than one area of the brain. Symptoms of a TBI can be mild, moderate, or severe. These symptoms may include a constellation of neurological, cardiopulmonary, endocrinologic, psychological and functional changes in the affected individual. The treatment of TBI therefore requires an interdisciplinary team approach by health care providers from the acute onset of the condition to discharge and return to community. The first day of conference will focus on early medical intervention, neurological-psychological sequelae and pharmacological, cognitive-therapeutic interventions. The second day will center around family and return to community issues.

The Medical Rehabilitation of Charleston Area Medical Center and the CAMC Health Education and Research Institute invite you to attend a day-and-a-half seminar planned to discuss the immediate and long-term treatment of patients with suspected or diagnosed traumatic brain injuries. The second day of this program features opportunities for patients, families and healthcare professionals to discuss the emotional and social impact of TBI.

Target Audience

This program is planned for all physicians in the specialties of emergency medicine, physical medicine and rehabilitation, neurology, psychiatry, surgery, internal medicine and general and family practice; nurses in the hospital and office settings; psychologists, physical therapists, occupational therapists, recreational therapists, social workers, speech pathologists and other interested health care professionals. No attendance prerequisites are required. Persons with brain injury, family members and interested health care professionals will be the target audience for the second day.

By attending this program, participants should be able to:

- Identify major causes of TBI injuries
- List symptoms associated with TBI injuries
- Evaluate the severity of TBI injury and initiate appropriate interventions
- Discuss physical, mental and social behaviors associated with TBIs

Accreditation

The CAMC Health Education and Research Institute's CME program is accredited by the Accreditation Council for Continuing Medical Education to sponsor continuing medical education for physicians.

This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education through the joint sponsorship of CAMC Institute and the Charleston Area Rehabilitation Center. The CAMC Institute is accredited by the ACCME to provide continuing medical education for physicians.

Physicians-The CAMC Institute designates day 1 of this CME activity for 7 hours and day 2 for 4 hours in Category 1 credit of the Physician's Recognition Award of the American Medical Association. Each physician should claim only those credits that he/she actually spends in the activity.

Nurses-The CAMC Institute is an accredited provider of continuing education in nursing by the West Virginia Nurses Association. The West Virginia Nurses Association is an accredited provider of continuing education in nursing by the American Nurses Credentialing Center's Commission on Accreditation. Day 1 of this program is approved for 8.4 contact hours (PO15-04-290); WVBPN:01A.; Day 2 for 4.8 contact hours (PO15-04-291); WVBPN:01A.

Social Work-The CAMC Institute is an approved provider of continuing education for social workers by the West Virginia Board of Social Work Examiners. The West Virginia Board of Social Work Examiners has approved day 1 of this program for 7 hours and day 2 for 4 hours of social work contact hours. (Examiners #490045).

Psychology-The CAMC Institute is an approved provider of continuing education for psychologists. The West Virginia Board of Examiners of Psychologists has approved for day 1 of this program 7 continuing education hours and day 2 for 4 continuing education hours.

Therapeutic Recreation-The CAMC Institute is an approved provider of continuing education for recreation therapists. The American Therapeutic Recreation Association has approved 1.1 continuing education units for this program.

Physical Therapy- The CAMC Institute is an approved provider of continuing education for physical therapy. The West Virginia Board of Physical Therapy has approved this course for CE credit. Day 1 of this program for 7 hours. Day 2 of this program for 4 hours. Approval of this course does not necessarily imply that the WV Board of Physical Therapy supports the views of the presenter or sponsor. Approval # CA1104A

Location

This conference will be held in the auditorium of the Robert C. Byrd Health Sciences Center of West Virginia University/Charleston Division, 3110 MacCorkle Ave. SE, Charleston, WV (on CAMC's Memorial Hospital campus). The facility is located on Route 61, east of downtown Charleston and is easily accessible from the 35th Street exit of I-64 east and I-77 south, and the MacCorkle Avenue exit of I-64 west and I-77 north.

Parking

Parking is available in the medical center's visitor parking building. Parking is free to participants of this conference.

Refund Policy

Full refunds are guaranteed until the day of the conference. If you cannot attend, you may elect to send a substitute from your organization.

Comfort Zone

Every effort is made to have a comfortable temperature in the meeting room. However, we realize everyone's comfort zone is different, so please bring a sweater or light jacket.

Lodging

Participants are responsible for making their own lodging reservations. Convenient lodging may be found at the following locations:

Nearby:

Kanawha City Motor Lodge
3101 MacCorkle Ave. SE
(304) 344-2461

Downtown:

Charleston Town Center Marriott
200 Lee St.
(304) 345-6500

Embassy Suites
300 Court St.
(304) 347-8700

Hampton Inn
1 Virginia St. W
(304) 343-9300

Jonathan Fellus, MD, is Director of Brain Injury Rehabilitation at the Kessler Institute of Rehabilitation and Assistant Professor at the UMDNJ-New Jersey Medical School. He is Board Certified in the fields of Neurology and Psychiatry with research and extensive clinical experience in treating TBI. He also has presented at the national level in treating TBI-related Neurological and Psychological problems.

Gretchen R. Lane, MPT, is a Physical Therapist and Coordinator of the Traumatic Brain Injury program at the Medical Rehabilitation Center of CAMC. She has been treating TBI patients and has been involved in research studies on spasticity following stroke and spinal cord injury and gait analysis. Her main areas of interest are in Neurological Rehabilitation and spasticity with presentations locally and regionally. She will be presenting mobility, balance and spasticity physical therapeutic interventions in TBI.

Marie Nesius, is an educator for the Kanawha County Schools and will be presenting on the needs of patients and families from an education standpoint. She is an excellent source for identifying some of the issues and difficulties surrounding returning to school and formal education for patients, families and health professionals.

James F. Phifer, PhD, PSC, is Director of the Radical Rehabilitation Center in Huntington, West Virginia and has had extensive clinical experience in treating patients who have had concussions and more severe brain injuries in the states of West Virginia, Kentucky and Ohio where he is a licensed Clinical Psychologist. His topics will be on the role of Cognitive Rehabilitation following TBI and dealing with return to community issues.

Corissa and Karen Robinson have experienced first hand the difficulties of dealing with the many medical, psychological and social consequences of traumatic brain injury. They will be sharing their unique experiences as a daughter and mother dealing with traumatic brain injury which should shed some light and hopefully some strategies for patients and families dealing with a similar situation.

John H. Schmidt, MD, is a Neurosurgeon with many years of experience dealing with the acute medical and surgical needs of this patient population. In addition, he performs other surgical interventional procedures such as electrical stimulator device implantation in movement disorders and baclofen pumps for patients with severe spasticity and dystonia. He is a Clinical Professor of Surgery at the West Virginia University, Department of Neurological Medicine. His presentation will focus on the acute and chronic surgical needs and intervention of TBI patients.

Information concerning faculty relationships with industry will be available on site

Agenda

Friday, November 5, 2004

7:30 a.m.	On-site registration Continental breakfast
8:00 a.m.	Welcome/Announcements Glenn Crotty Jr., MD, COO (or) David L. Ramsey, CEO Charleston Area Medical Center
8:15 a.m.	TBI Epidemiology Ramon S. Lansang, Mr., MD
8:45 a.m.	Neurological and Medical Sequelae of TBI Jonathan Fellus, MD
9:30 a.m.	Neurosurgical Intervention in TBI John H. Schmidt, MD

10:15 a.m.	Break
10:30 a.m.	Speech and Swallowing Disorders Following a TBI Peter K. Americo, MS, CCC-SP
11:15 a.m.	Regaining Functional Independence in TBI Gretchen R. Lane, MPT and L. Brooke Brumbaugh, MSOTR/L
12:00 noon	Comments and questions/Faculty panelists

12:15 p.m.	Lunch (fourth floor WVU Building) Luncheon presentation: "The CAMC Experience"
1:00 p.m.	Workshop on Spasticity Management following TBI with emphasis on Chemoneurolytic techniques Elie Elovic, MD
1:45 p.m.	Managing Behavioral Issues in TBI Steven F. Dreyer, PhD

Agenda

Continued

2:30 p.m.	Break
2:45 p.m.	Cognitive Rehabilitation in TBI James F. Phifer, PhD, PSC
3: 30 p.m.	Pharmacological Intervention in TBI Ramon S. Lansang Jr., MD
4:15 p.m.	Comments and questions/Faculty panelists
4:30 p.m.	Program evaluation and adjournment

Saturday, November 6, 2004

7:30 a.m.	On-site registration Continental breakfast
7:55 a.m.	Morning announcements
8:00 a.m.	The Current Medical and Non-Medical State of TBI in West Virginia with emphasis on ATV related TBI Ramon S. Lansang, Jr., MD
8:30 a.m.	TBI From a Mother and Daughter Perspective Corissa and Karen Robinson
9:15 a.m.	Return to Community Issues James F. Phifer, PhD, PSC

10:00 a.m.	Break
10:15 a.m.	TBI Special Educational Needs Marie Nesius
11:00 a.m.	Dealing with Family Stress Following TBI Steven F. Dreyer, PhD
11:45 a.m.	Open forum – Faculty panel
12:00 noon	Evaluation and adjournment

Faculty

Conference/Program Director:

Ramon S. Lansang Jr., MD, is a Brain Injury fellowship trained Physiatrist (Physical Medicine and Rehabilitation) and medical program director of Brain Injury Rehabilitation and the Spasticity Clinic at the Medical Rehabilitation Center of CAMC, with research and published work in the fields of traumatic brain injury pharmacology and rehabilitation, spasticity and stroke and has presented in regional spasticity and TBI educational conferences. His topics of presentation include epidemiology and pharmacological intervention in TBI and ATV related TBI in the state of West Virginia.

Peter K. Americo, MS, CCC-SP, is the Program Director of Rehabilitation Services at the Medical Rehabilitation Center of CAMC. He has extensive experience in speech and swallowing disorders, and was the first health professional to have started videostroboscopic tests and videofluoroscopic studies in the state of West Virginia. He also has done research studies and presented regionally and nationally in his areas of expertise and will present on speech and swallowing disorders following TBI.

L. Brooke Brumbaugh, MSOTR/L, is an occupational therapist at the Medical Rehabilitation Center and Brain Injury Team of CAMC. She has experience working with pediatric and geriatric populations treating work related injuries, developmental delay, stroke, brain injury, and psychiatric conditions. She will be presenting OT (Occupational Therapy) based TBI rehabilitation and discuss its impact on functional recovery of patients.

Steven F. Dreyer, PhD, is the Director of Psychological and Neuropsychological Services, PsyCare, Inc., a Neuropsychological consultant for the Medical Rehabilitation of Charleston Area Medical Center, and a Clinical Associate Professor of the West Virginia University Department of Behavioral Medicine and Psychiatry. His presentation will focus on treating and dealing with emotional and behavioral changes following TBI.

Elie Elovic, M.D., is the Director of TBI Research at the Kessler Medical Rehabilitation Research and Education Corporation situated in New Jersey, an Associate Professor at the UMDNJ-New Jersey Medical School, Department of Physical Medicine and Rehabilitation. He is the author of many articles and research studies in the fields of TBI pharmacology, Neuroimaging, Spasticity, Stroke and has presented various times at the national level in the areas of his expertise. He is considered one of the leading experts in the fields of Spasticity and Brain Injury Medicine.