



*4<sup>th</sup> Annual* **Nebraska Brain Injury Conference**  
**March 25-26, 2010**

Midtown Holiday Inn, 2503 South Locust, Grand Island, Nebraska

*Purpose*

Discuss therapeutic strategies and resources  
available to assist individuals with traumatic brain injury.

*Join us in 2010 for*

Complex Behavior Challenges and Community Services for Children

Adolescence and Brain Injury

Hyperbaric Oxygen Therapy

Clubhouse Model

Taking a Closer Look at Veteran Issues

Caring for the Caregiver

EEG Neurofeedback Therapy-Exercise for the Brain

Working Toward Successful Employment

*More information*

888.806.6287

[www.braininjury.ne.gov](http://www.braininjury.ne.gov)

**Registration deadline March 12, 2010**

Conference arranged and supported by the Nebraska Traumatic Brain Injury Advisory Council.

Thursday, March 25, 2010

- Noon **Registration**
- 1:00 p.m. **Welcome**
- Nebraska Update**  
**Brain Injury Association-Nebraska**, Kate Jarecke, Executive Director, Lincoln, Nebraska  
**Nebraska TBI Implementation Partnership Grant**, Keri Bennett, Program Director, Kearney, Nebraska
- 1:30 p.m. *Keynote* **Complex Behavior Challenges for Children**  
Mike Mozzoni, PhD, BCBA-D/CBIST, Director, Behavioral Services and Staff Training  
Lakeview NeuroRehabilitation Center, Effingham, New Hampshire
- 
- Identify behavior management training methods and tactics for skill acquisition for use in neurorehabilitation setting
  - Discriminate mastery training by percentage vs. fluency
- 2:30 p.m. **Break**
- 2:45 p.m. **Working Toward Successful Employment**  
Jacquie Cox, BA, CBIS, Goodwill Industries of Greater Nebraska, Hastings, Nebraska
- Breakout**  
*Choose 1*
- Identify and discuss techniques for assisting clients in overcoming potential employment obstacles
- Use of Biological Repair Treatment** (for persons with mild-moderate traumatic brain injury)  
William Duncan, PhD, Vice President Governmental Affairs, International Hyperbaric Medical Assoc.,  
Stafford, Virginia, Edward F. Fogarty III, MD, University of North Dakota, Bismarck, North Dakota
- Discuss neurological imaging and neuropsychological testing and review the basic mechanisms of an FDA approved treatment
  - Describe the basic protocol involved in the Hyperbaric Oxygen Therapy 1.5 treatment and the long term effects
  - Identify contraindications for treatment, safety issues, and barriers to obtaining treatment
- From Snake Oil to Penicillin: Online Health Information**  
Siobhan Champ-Blackwell, MSLIS, BA, Community Outreach Liaison, Creighton University, National  
Network of Libraries of Medicine, Mid-Continental Region, Omaha, Nebraska
- Identify three online resources to turn to when seeking health information about brain injury and prevention topics
  - List four criteria to use when evaluating online health information resources and how to access Nebraska brain injury resources
- 4:00 p.m. **Caring for the Caregiver**  
Eileen Curry, PhD, LMHP, Great Plains Family Counseling, Lincoln, Nebraska, Teresa Thompson, Jeremy  
Gatzmayer, Marliese Bruggeman
- Breakout**  
*Choose 1*
- Describe the role of the caregiver for a family member with a brain injury
  - Identify appropriate professional/family interaction and intervention
- Adolescence and Brain Injury**  
Donald Belau, NASP, LMHP, Psychologist, Geneva Youth Rehabilitation and Treatment Center, Geneva,  
Nebraska
- Examine the occurrences and consequences of traumatic brain injury in the adolescent population
  - Discuss the challenges associated with traumatic brain injury with adolescent delinquency
- Food For Thought**  
Stephanie Roob, RD, LMNT, Coordinator of Nutrition Services, Quality Living, Inc., Omaha, Nebraska
- Identify the role of nutritional assessment and requirements after brain injury
  - Discuss the development of nutritional plans based on individual needs and the impact of current research into nutritional supplementation for an individual with a brain injury
- 5:00 p.m. Session concludes

**Brain Injury Association-Nebraska** *Celebration* 7:00 p.m.-9:00 p.m.

**Everyone** is invited to join us to celebrate the Brain Injury Group-Nebraska (BIG-N) becoming the  
**Brain Injury Association-Nebraska (BIA-NE)!**

Dancing, raffle and light refreshments provided by the BIA-NE.

★ **Please check on your registration form if you plan to attend.**

Friday, March 26, 2010

8:00 a.m.

**Registration/Continental Breakfast**

8:30 a.m.

**Welcome/American Academy for the Certification of Brain Injury Specialists Training Opportunities**

Judy Harvey, MS, CCC, SLP, Madonna Rehabilitation Hospital, Lincoln, Nebraska

8:45 a.m.



*Keynote* **Don't "Don't"<sup>TM</sup>: Challenging Behavioral Challenges**

Harvey E. Jacobs, PhD, Richmond, Virginia

- Discuss an operational definition of the concept of "behavior" and identify salient factors that contribute to its occurrence
- Explain the concept of environmental vulnerability following brain injury and its effect on behavior
- Explain the concept of positive supports to behavior and its application following brain injury

10:00 a.m.

**Break**

10:30 a.m.



*Keynote* **From Battlefield to Homefront**

Army Col Kenneth Lee, MD, Wisconsin National Guard, Milwaukee, Wisconsin

- Examine the adaptability of soldiers in combat and their mental and physical struggle
- Review the process of casualty evacuation from the battlefield to return home in continental United States
- Discuss the injuries and recovery challenges of combat wounded individuals with traumatic brain injury and other injuries

12:00 p.m.

**Lunch**

1:00 p.m.

**Breakout  
Choose 1**

**Clubhouse Model**

Harvey E. Jacobs, PhD, Richmond, Virginia

- Identify the origins of the Clubhouse concept and application of the model among individuals who experience disability following brain injury
- Identify American Brain Injury Clubhouse standards, rationale, and development of a needs assessment

**Pain and Medication Management in Brain Injury**

Jose Poblador, DO, MMM, FAAPMR, Scottsbluff Orthopedic Associates, Scottsbluff, Nebraska

- Review an approach to pain management in individuals with brain injury
- Examine the common conditions that contribute to pain complaints and the utilization of medications for individuals with a brain injury

**Rebuilding Dreams**

Connie Shockley, Supporting Parent Coordinator, Parent Training Center, Omaha, Nebraska

- Discuss the sense of loss and grief experienced by parents when a child is diagnosed with a disability or special health care needs

2:15 p.m.

**Breakout  
Choose 1**

**Benefits of Hippotherapy**

Kari Valentine, OTR/L, ATP, Christine Kemp, SLP, Amy Dzingle-Niemother, PTA, Karol Pickerill, SLP Wholistic Therapy, Hastings, Nebraska

- Review the history of hippotherapy and examine the difference between hippotherapy and therapeutic riding
- Review the benefits of hippotherapy on rehabilitation of individuals with brain injury
- Examine the benefits of hippotherapy as related to physical, occupational, and speech therapy

**EEG Neurofeedback-Exercise for the Brain**

Eileen Curry, PhD, LMHP, Great Plains Family Counseling, Lincoln, Nebraska

- Define EEG Neurofeedback (NF) Therapy and common problems addressed by NF Therapy
- Identify basic brain anatomy and EEG Neurofeedback technique

**Community Services for Children Birth-4**

Dr. Mark Hald, PhD, Clinical Psychologist, Options in Psychology, LLC, Scottsbluff, Nebraska

- Recognize the on-going developmental implications of early childhood brain injuries particularly related to social-emotional, developmental, and emotional regulation

3:15 p.m.

Concluding Remarks/Evaluation 3:30 p.m. Conference Concludes

## Registration

### **Fee Same for 1 or 2 day attendance**

|  |       |   |
|--|-------|---|
| • General/Professional                                     | \$130 | ★ <b>Group Discount</b>   |
| • Individual who experiences brain injury or family member | \$ 50 | For every 3 professionals registered from the same agency or organization, the <u>third</u> registration is \$25. |
| • Additional family member and caregiver                   | \$ 25 | Please submit the 3 registrations <u>together</u> and   |
| • Student  | \$ 25 | check group discount on one of the registration forms.  |

### **Registration deadline: March 12, 2010**

- Fee includes continental breakfast and lunch on Friday. Vegetarian will be available.
- Registrations are considered confirmed upon receipt and payment should accompany registration.
- Register early-space is limited.
- Five ways to register—by mail, phone, fax, online, or bill to agency/organization

## Hotel

Midtown Holiday Inn

2503 South Locust, Grand Island, Nebraska 68801

Toll Free (800) 548-5542 or (308) 384-1330

*The restaurant at the Holiday Inn will be open for lunch on Thursday, March 25 from 11:30 a.m.-1:00 p.m.*

- Participants are responsible for making their hotel reservations. Lodging is not covered in the registration fee.
- A block of rooms has been reserved until **March 4, 2010** at a reduced rate of \$70 per night, double occupancy. Mention you are attending the Brain Injury Conference when making your reservation. The block includes five accessible rooms.
- Directions—from east or west, take I-80, Exit 314. Head north on South Locust to hotel.
- Dress in layers to accommodate fluctuating temperatures in meeting rooms.

## Stipends

Stipends are available (as long as funding permits) to assist with registration, motel, and mileage. Individuals with brain injury and their family members, professionals and students, who would not otherwise be able to attend the conference without support, should request assistance by contacting Nancy Noha toll free (888) 806-6287 or (402) 471-3647 by March 12, 2010 before registering.

## Exhibits

Agency representatives are being invited to give you an opportunity to learn about their services and ask questions.

## Contact Hours

**Purpose: Discuss therapeutic strategies and resources available to assist individuals with traumatic brain injury.**

- Professional target audience: Nurses, Social Workers, Occupational Therapists, Physical Therapists, Mental Health Practitioners, Speech Language Pathologists, Educators, Vocational Rehabilitation Counselors
- 3.0 contact hours awarded Thursday NE08-11H03-070
- 5.0 contact hours awarded Friday - NE08-11H03-077
- Madonna Rehabilitation Hospital will issue contact hours to those attending the entire day. Contact hours are not awarded for partial attendance or early departures.
- Madonna Rehabilitation Hospital (MRH) is an approved provider of continuing nursing education by the Nebraska Nurses Association (NNA), an accredited approver by the American Nurses Credentialing Center (ANCC).
- It is the policy of Madonna Rehabilitation Hospital, Education and Staff Development Department to ensure balance, independence and objectivity in all its educational activities. All individuals participating in this activity are expected to disclose to the audience any significant financial interest or other relationship he/she has with the manufacturer(s) of any commercial product(s) discussed in an educational event.
- The planners and presenter (s) of this educational activity have no real or perceived conflict of interest and will not discuss off-label (non FDA approved) uses of products during the presentation.
- The awarding of continuing education hours does not imply that MRH, NNA or ANCC Commission on Accreditation approve or endorse any commercial product in connection with this education activity.

**Questions? Call Peggy Reisher (402) 429-5719.**

# Registration Form

**Register in advance by March 12, 2010**

- **Mail** registration form to Madonna Rehabilitation Hospital, Ed. Dept., 5401 South Street, Lincoln, NE 68506
- **Phone** to register with Visa or MasterCard (402) 483-9550 or (800) 676-5448, Ext. 6550
- **Fax** registration form using Visa or MasterCard (402) 486-8381
- **Online** using Visa or MasterCard: [http://www.madonna.org/clinical\\_education/conferences/index.html](http://www.madonna.org/clinical_education/conferences/index.html)

**Registration Fee — same for 1 or 2 day attendance**

|  |       |   |
|--|-------|---|
| • General/Professional                                     | \$130 | ★ <b>Group Discount</b>   |
| • Individual who experiences brain injury or family member | \$ 50 | For every 3 professionals registered from the same agency or organization, the <u>third</u> registration is \$25. |
| • Additional family member and caregiver                   | \$ 25 | Please submit the 3 registrations <u>together</u> and   |
| • Student  | \$ 25 | check group discount on one of the registration forms.  |

**Check when you will attend:**

- Thursday March 25, 2010
- Friday March 26, 2010
- Both Thursday and Friday
- I (we) will attend the Brain Injury Association-Nebraska Celebration (March 25 @ 7:00 p.m.) # attending \_\_\_\_\_

**Please print**

- General/Professional \$130**     ★ **Group Discount \$25**

- Student \$25**

Name \_\_\_\_\_ Title \_\_\_\_\_

Organization \_\_\_\_\_ Credentials \_\_\_\_\_

Address \_\_\_\_\_ Phone \_\_\_\_\_

City/State/Zip \_\_\_\_\_ E-mail address \_\_\_\_\_

- Individual who experiences brain injury or family member \$50**

Name \_\_\_\_\_

Address \_\_\_\_\_ Phone \_\_\_\_\_

City/State/Zip \_\_\_\_\_ E-mail address \_\_\_\_\_

- Additional-family member or caregiver \$25**

Name \_\_\_\_\_

Address \_\_\_\_\_ Phone \_\_\_\_\_

City/State/Zip \_\_\_\_\_ E-mail address \_\_\_\_\_

**Check method of payment**

- Check for \$ \_\_\_\_\_ enclosed. *Make check payable to Madonna Rehabilitation Hospital.*

- Charge the amount of \$ \_\_\_\_\_ to my  Visa  MasterCard

Card Number (list all raised numbers) \_\_\_\_\_ Exp. date \_\_\_\_\_

Signature \_\_\_\_\_

- Bill my organization.

- I will need the following accommodations (large print materials, diet, etc.) Request accommodations by March 12, 2010.

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Registrants canceling up to four days before the event will receive a refund less a \$35 administrative fee. If you are unable to attend and wish to send someone in your place, you must notify Madonna Rehabilitation Hospital three days in advance of the event.

## *Sponsors*

### *Gold \$2,000*

Quality Living, Inc., Omaha

### *Silver \$1,000*

Alegent Health Immanuel Rehabilitation Center, Omaha

Platte Valley Bank, Scottsbluff

Regional West Medical Center, Scottsbluff

### *Bronze*

Great Plains Family Counseling, Lincoln

Valley Bank & Trust Company, Gering

### *In-Kind*

Madonna Rehabilitation Hospital, Lincoln

*The conference planning, registration, and contact hours coordinated by Madonna's Education and Staff Development Department. Their assistance is appreciated.*

## *Planning Committee*

Keri Bennett, MSED

Jacquie Cox, BA

Eileen Curry, PhD

Kate Jarecke, BA

Nancy Noha, BS

Vicki Philippi, LPN

Peggy Reisher, MSW

Ellen Spearman, Community Member

Teresa Thompson, MA

Cinda Jourdon Zimmer MSN, RN

### **Brain Injury Association-Nebraska**

The Brain Injury Association of Nebraska (formally the BIG-N) works to enhance the quality of life for people with brain injury and their families, and advocates for prevention and care of brain injuries. The BIA-NE is now part of the Brain Injury Association of America (BIAA), the national organization serving and representing individuals, families and professionals who are touched by a life-altering, often devastating, traumatic brain injury. Together with its network of more than 40 chartered state affiliates, as well as hundreds of local chapters and support groups across the country, the BIAA provides information, education and support to assist the 3.17 million Americans currently living with traumatic brain injury and their families. Learn more how you can join and plan to attend their event on Thursday evening.

Conference supported in part by TBI Implementation Partnership Grant #H21MC06758 from the U.S. Department of Health and Human Services (HHS), Health Resources and Services Administration (HRSA), Maternal and Child Health Bureau (MCHB).