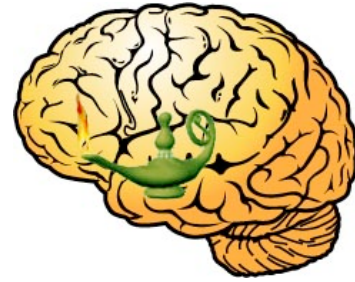


SYNAPSEd CONSULTING, STEPHEN A. MICHLOVITZ, PH.D.,
THE DARTMOUTH COLLEGE DEPARTMENT OF EDUCATION,
AND
THE MT. ASCUTNEY HOSPITAL COMMUNITY HEALTH FOUNDATION



~ PRESENT ~

Exploring the Interface IV

“NEUROMYTHS” AND “NEUROTRUTHS” IN EDUCATION AND THE BRAIN SCIENCES

An Educational Neuroscience Conference for Teachers (classroom and special education), School and District Administrators, School Psychologists, Social Workers, Guidance Counselors, School Nurses, Clinical and Research Psychologists, School Board Members, Parents, and Community Members

Tuesday, May 19, 2009, from 8 a.m. (registration and continental breakfast) **to 4:30 p.m.**

Dartmouth College Outing Club Facility on Occom Pond, Hanover, NH

\$165 Registration Fee includes all materials, continental breakfast, full lunch, and two breaks with refreshments (*Maple Street Catering, Wilder VT*)

*****Attendance must be strictly limited to the first 100 paid individuals due to the size of the facility*****
There will be no refunds. However, if you are unable to attend, you may send someone in your place.

There will be ample time during the conference for interactive discussions with presenters and to network with those in attendance.

For further information, contact Stephen A. Michlovitz, Ph.D. at 802-649-2731 or foxpersonone@aol.com

Conference Registration Form

Name: _____ Title: _____

Address: _____

School or Professional Affiliation: _____

Telephone: Work: _____ Home: _____

E-Mail Address (for registration confirmation): _____

Make **check** (no POs) in the amount of \$165 payable to and mail to:

Mt. Ascutney Hospital Community Health Foundation (MAHCHF)
289 County Road
Windsor, VT 05089

CONFERENCE SCHEDULE

8:00 a.m. to 8:30 a.m. REGISTRATION AND CONTINENTAL BREAKFAST

8:30 a.m. to 8:45 a.m. **STEPHEN A. MICHLOVITZ, PH.D.** Welcome and Opening Comments:

8:45 a.m. to 10:00 a.m. **DONNA COCH, ED.D.** Assistant Professor, Department of Education, Dartmouth College

General Topic: *DEBUNKING THE "NEUROMYTHS" THAT INFLUENCE EDUCATIONAL PRACTICE*

Donna holds Masters and Doctoral Degrees in Education from the Harvard Graduate School of Education.

A partial list of Dr. Coch's research interests include:

- *development in the exceptional child
- *developmental and neuroscience research in education
- *developmental cognitive neuroscience
- *brain and behavior in reading development
- *event-related potentials (ERPs) and the development of cognitive and linguistic processes

10:00 a.m. to 10:15 a.m. BREAK

10:15 a.m. to 11:30 a.m. **ELISE TEMPLE, PH.D.** Assistant Professor, Department of Education, Dartmouth College

General Topic: *RESEARCH AND BRAIN-BASED INTERVENTIONS THAT "WORK" IN THE TEACHING OF MATH AND READING; "DEBUNKING" THOSE THAT DON'T*

Elise holds a Doctoral Degree in Neuroscience from Stanford University Medical School.

A partial listing of Dr. Temple's research interests include:

- *developmental and cognitive neuroscience
- *developmental and neural mechanisms underlying cognitive and emotional processes, including how these mechanisms undergo plasticity based on experience, education, disordered development or disease, and/or remediation
- *an explanation of brain mechanisms involved in mathematical processing; how they develop and are impacted by educational strategies

11:30 a.m. to 12:30 p.m. LUNCH

12:30 p.m. to 1:45 p.m. **PETER K. ISQUITH, PH.D.** Licensed Psychologist and Pediatric Neuropsychologist in Private Practice in the Upper Valley of New Hampshire and Vermont

General Topic: *CONCEPTIONS AND MISCONCEPTIONS REGARDING EXECUTIVE FUNCTION AND STUDENT SUCCESS IN SCHOOL*

Peter holds a Doctoral degree in Child Clinical Psychology and Law from the State University of New York at Buffalo and is on the adjunct faculty at Dartmouth Medical School.

Dr. Isquith's primary areas of research interest include:

- *development and disorders of self-regulation in children and adolescents

1:45 p.m. to 2:00 p.m. BREAK

2:00 p.m. to 3:15 p.m. **TERESA BOLICK, PH.D.** Licensed Psychologist, Expert on Neurodevelopmental Disorders Including Autism Spectrum Disorders

General Topic: *AUTISM SPECTRUM DISORDERS AND BIOPSYCHOSOCIAL DEVELOPMENT
ERASING THE "OLD MYTHS", SUPPORTING THE "NEW TRUTHS"*

Teresa holds Masters and Doctoral Degrees in Psychology from Emory University.

Dr. Bolick provides evaluation and treatment to children, adolescents, and their families. She consults frequently with schools in New England.

3:15 p.m. to 4:30 p.m. PANEL DISCUSSION / SMALL GROUPS