



MIND RESEARCH NETWORK
DOMENICI
NEUROSCIENCE
SYMPOSIUM
NEUROSCIENCE FOR
NATIONAL SECURITY
MAY 7, 2010 WASHINGTON DC

The Liaison Capitol Hill Hotel, Washington, DC
SCHEDULE OF EVENTS

8:00 Continental Breakfast

8:30 Welcome: **Barry Baumel**, *Co-Chair, Mind Research Network Board of Trustees*

8:35 Remarks from **Gerold Yonas**, *Mind Research Network*

PERFORMANCE IMPROVEMENT

8:50-9:50

Cyberthreats:

James Gosler, *Sandia National Laboratories*

Robert Rosenfeld, *Idea Connection Systems, Inc.*

9:50

Break

10:10-11:15

Training and Support:

Chester Kennedy, *Lockheed Martin Corporation*

Michael Weisend, *Mind Research Network*

LUNCH PRESENTATION

11:15-12:30

Concerns and Solutions for Emergent Research in Neuroscience for National Security: What is not Ethical, and What will be Allowed

Christopher Green, *Wayne State University*

PERFORMANCE UNDER STRESS

12:30-1:45

Chronic Stress - Sleep Deprivation:

Steven Kornguth, *University of Texas at Austin*

Chris Berka, *Advanced Brain Monitoring, Inc.*

Barry Krakow, *Maimonides Sleep Arts & Sciences, Ltd.*

1:45-2:45

Acute and Chronic Stress - Traumatic Brain Injury:

Jordan Grafman, *National Institutes of Health*

Andrew Mayer, *Mind Research Network*

2:45

Break

3:00-4:30

Acute Stress - Psychological Trauma:

Robert Thoma, *University of New Mexico*

Major Jason Spitaletta, *U.S. Marine Corps*

Jeffrey Lewine, *Mind Research Network*

James Giordano, *Potomac Institute for Policy Studies*

4:30 Wrap-up Session: **Gerold Yonas**

4:45 Closing Remarks: **U.S. Senator (Ret.) Pete V. Domenici**, *Senior Fellow, Bipartisan Policy Center*

5:00 Reception