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Congress of the United States
House of Representatives

May 18, 2012

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Dear Colleague:

I wish to call your attention to an invitation sent to you by the Society for Brain Mapping and Therapeutics (SBMT) for a briefing on May 24th. This event is focused on integrating cutting edge technologies into the neuroscience field in order to rapidly find solutions for neurological disorders, which take their toll on millions of lives and costs billions in health care.

The moderator of this remarkable program is the honorable **Ret. Navy Admiral/Dr. Adam Robinson**, Member of the Board of Director of Society for Brain Mapping & Therapeutics (SBMT), Director of Global Physicians and Scientists (GPS) program of Brain Mapping Foundation, Co-Chairman of the Military Medicine Committee of SBMT. The location of the program is **Rayburn House Office Building - Room 2168, The Gold Room**, and will start from **10:00 AM and finish at 11:00 AM**. **Coffee and refreshment will be served**. Each talk will be only 5 minutes and the program speakers include Drs:

1) **Babak Kateb**, Founding Chairman and Scientific Director of the Board of SBMT, President of Brain Mapping Foundation, Director of National Center for Nano-Bio-Electronics (NCNBE), Research Scientist at Department of Neurosurgery, Cedars Sinai Medical Center, Founding Editor-in-Chief of SBMT-PLosOne-NeuroMapping & Therapeutics (NMT), USA\

Title of the talk: Nano-Bio-Electronic: Integration of Stem cell, nanotechnology, imaging and medical device

2) **Mike Y Chen**, Associate Professor of Neurosurgery and the Section of Metastatic Brain Cancer, City of Hope Cancer Center, California, President of SBMT, USA

Title of the talk: Biosurgery for Brain Tumors

3) **Michael Roy**, Colonel, Medical Corps, U.S. Army, Director, Division of Military Internal Medicine Professor of Medicine Uniformed Services, Univ. of the Health Sciences, President Elect of SBMT, USA

Title of the Talk: Using Virtual Reality to Improve Early Identification and Treatment of PTSD

4) **James M Ecklund**, Chairman, Dept of Neurosciences, Inova Fairfax Hospital, Medical Director, Neurosciences, Inova Health System, Professor of Surgery, USUHS, Professor of Neurosurgery, George Washington University and Virginia Commonwealth University, USA

Title of the talk: Leveraging the Brain Machine Interface to Enhance Functional Recovery from Combat Injuries.

5) **Michael Lim**, Member of the board of SBMT, Assistant Professor of Neurosurgery at Johns Hopkins University School of Medicine Departments of Neurosurgery, Oncology, and Institute for NanoBiotechnology, Director of the Brain Tumor Immunotherapy Program Director of the Metastatic Brain Tumor Program, USA.

Title of the Talk: Using Focused Radiation to Augments a Brain Tumor Vaccine Strategy.

6) **Jean Paul Allain**, Purdue University, Associate Professor of Nuclear Engineering, Associate Professor of Materials Engineering, Affiliate Faculty of the Birck Nanotechnology Center, Director, Radiation and Surface Science and Engineering Laboratory, USA

Title of the Talk: Nanotechnology in Support of a Novel Neuroendovascular Strategy

7) **John D. Heiss**, Head of Clinical Unit, Surgical Neurology Branch, NINDS, NIH, Bethesda, Clinical Professor of Neurosurgery, George Washington University, Member of the Board of Director of SBMT, USA

Title of the talk: Brain Mapping in the Intraoperative MRI Suite

8) **Warren Grundfest**, Professor of Surgery and BioMedical Engineering, UCLA-David Giffen School of Medicine, Member of the Board of SBMT, USA

Title of the Talk: Advanced methods for brain cancer detection

9) **Kirsty Duncan**, Member of the Canadian Parliament and Associate Professor of Health Studies at the University of Toronto. Recipient of the 2012 Pioneer in Healthcare Policy award of SBMT, USA

Title of the Talk: Brain Policy

This esteemed group of scientists and doctors will showcase their first hand experience of how novel technologies are being used to treat Alzheimer's, PTSD, TBI, Parkinson's and brain cancer and how the field of Brain Mapping will be advanced by NanoBio-Electronic approach, which is focused on integration of stem cell, nanotechnology, medical device and imaging.

For a full outline of the briefing, visit <http://worldbrainmapping.org/> and please contact Chairman of the board of SBMT, Babak Kateb, babak.kateb@worldbrainmapping.org should you have any questions. To RSVP please e-mail Leo@worldbrainmapping.org or visit <http://worldbrainmapping.org/> and select the RSVP hyperlink.

I highly encourage you to join us for what promises to be an incredibly informative briefing.

Sincerely,



James P. Moran