

Congress of the United States
Washington, DC 20515

Dear Colleague,

The Congressional Neuroscience Caucus would like to highlight an invitation that you should have received by now from the Society for Brain Mapping & Therapeutics (SBMT) to attend the 6th Annual Brain Mapping Day briefing. The briefing will focus on a broad spectrum of cutting edge neurotechnologies, translation neuroscience research, and advance clinical trials, which have a profound impact on prevention, diagnostics and treatment of Americans with neurological and psychological disorders.

When and Where:

Wednesday, March 8th, 2017 from 9am to 10am
419 Dirksen Senate Office Building

Moderated by:

Babak Kateb, MD | Founding Chairman of the Board of Directors | President of Brain Mapping Foundation | Director of National Center for NanobioElectronics and Scientific Director of California Neurosurgical Institute | Chairman of the G20 Summit World Brain Mapping Initiative (Neuroscience-20)

Topics and Panelists:

9:20- 9:25 AM:

Brainstem disorders and neuroplasticity in Alzheimer's disease, traumatic brain injury, PTSD

- **J. Wesson Ashford, M.D., Ph.D.**, 14th President of Society for Brain Mapping and Therapeutics (SBMT), Director, War Related Illness and Injury Study Center (WRIISC), VA Palo Alto Health Care System, Clinical Professor (affiliated), Department of Psychiatry and Behavioral Sciences, Stanford University School of Medicine

9:25-9:30 AM:

Intraoperative Brain Mapping for Brain Tumor and Epilepsy

- **Warren Wilson Boling, Jr, MD**, President Elect-Society for Brain Mapping and Therapeutics, Professor and Chairman, Department of Neurosurgery Loma Linda University, School of Medicine

9:30-9:35 AM:

Advanced diagnostics and non-invasive treatments for brain injury

- **Maheen Mausoo Adamson, PhD**, Member of the Advisory Board of SBMT, Senior Scientific Research Director, Defense and Veterans Brain Injury Center (DVBIC), Clinical Associate Professor Affiliated Neurosurgery & Psychiatry & Behavioral Sciences, DVBIC, VA Palo Alto and Stanford University School of Medicine

9:35-9:40 AM

Advanced Energy Absorbing Materials for Protection and Prevention of Brain Damage

- **Afsaneh Rabiei, PhD**, Member of the scientific board of Society for Brain Mapping and Therapeutics (SBMT), Professor of Mechanical and Aerospace Engineering, Professor of Biomedical engineering, North Carolina State University

9:40-9:45 AM

Deep Brain Stimulation: Improving Lives by Improving Brain Circuitry

- **Mark Liker, MD, FAANS, FACS**, Assistant Professor, Keck School of Medicine of USC, Department of Neurosurgery, Founder and CEO, California Neurosurgical Institute

9:45-9:50 AM

Engineering Memories: Brain-Implantable Devices to Strengthen Memory Formation

- **Theodore W. Berger, PhD**, Member of the Board of Society for Brain Mapping and Therapeutics (SBMT), David Packard Professor of Engineering; Professor of Biomedical Engineering and Neuroscience, Director, Center for Neural Engineering, University of Southern California

9:50-10:00 AM

Neuroscience-20 and Brain Innovation and Technology Research Park Initiative (BITRP)

- **Babak Kateb, MD**, Founding Chairman and CEO, Society for Brain Mapping and Therapeutics (SBMT), Scientific Director of California Neurosurgical Institute (CNI)

We hope that you will be able to join us for this conversation.

Sincerely,



Cathy McMorris Rodgers
Member of Congress
Co-Chair



Earl Blumenauer
Member of Congress
Co-Chair