OHBM 2016 Election Nominees

Chair-Elect Nominees

Thomas Grabowski, MD  
Professor of Radiology and Joint Professor of Neurology  
University of Washington, United States

Dr. Grabowski is a behavioral neurologist and cognitive neuroscientist, with expertise in conditions affecting memory and language, as well as the investigation of cortical systems supporting cognition using MR imaging approaches. He is a Professor of Radiology and Joint Professor of Neurology at the University of Washington, where he directs the UW Integrated Brain Imaging Center and the UW Medicine Memory and Brain Wellness Center. Dr. Grabowski served as the LOC Chair for the 2013 meeting in Seattle and has been very active with the OHBM Program Committee and the Hackathon Task Force.

Bernard Mazoyer, PhD, MD  
Professor of Radiology and Medical Imaging  
University of Bordeaux, France

For 30 years, Dr. Mazoyer’s research activities have been devoted to cognitive neuroimaging with PET and MRI, and more recently to population neuroimaging. He has a longstanding dedication to the OHBM community, having organized the first HBM Conference in Paris in 1995, and served as the secretary of the OHBM by-laws committee (1996-1997). I was elected as the first Chair of OHBM during its opening meeting in Copenhagen in 1997, and served again the Organization as its treasurer (2007-2010). Chairing again the OHBM Council will be both an honor and a privilege.

Treasurer-Elect Nominees

Michael Breakspear  
Professor  
Queensland Institute of Medical Research, Australia

Professor Michael Breakspear is a systems neuroscientist with an interest in computational neuroscience, modelling methods, and translational neuroimaging. He leads a research group in Australia and practices in clinical psychiatry. Professor Breakspear is a senior editor at NeuroImage, has been a local organizer for OHBM, has chaired a regular educational workshop at OHBM since 2007 and was a keynote speaker at OHBM 2015.

Lucina Q. Uddin, PhD  
Assistant Professor of Psychology  
University of Miami, United States

Dr. Uddin is interested broadly in the relationship between brain connectivity and cognition in typical and atypical development. Within a cognitive neuroscience framework, her research combines functional connectivity analyses of resting-state functional magnetic resonance imaging data and structural connectivity analyses of diffusion tensor imaging data to examine the organization of large-scale brain networks supporting high-level cognition processes. Current projects focus on understanding dynamic network interactions underlying cognitive flexibility in neurodevelopmental disorders such as autism. Dr. Uddin has been regularly attending the OHBM meetings for the past ten years.
**Secretary-Elect Nominees**

**Marie Banich, PhD**  
**Professor of Psychology**  
**University of Colorado Boulder, United States**

Professor Banich would bring a broad range of topical knowledge as well as extensive administrative experience to the position of secretary of OHBM. She has a broad overview of the field and the people within it from having written a Cognitive Neuroscience textbook (now going into its fourth edition) and extensive editorial work, exemplified by her current position as Editor-in-Chief of Cognitive, Affective, and Behavioral Neuroscience. Professor Banich also runs the neuroimaging center at her home institution as well as serving as director of an Institute that integrates neurobiological, psychological and computational perspectives on issues of cognition and emotion. She has been an OHBM member for many years, and her active program of research centers on using neuroimaging as her major investigatory tool.

**Christian Grefkes, MD, PhD**  
**Professor, Department of Neurology**  
**University Hospital of Cologne and Research Center, Jülich, Germany**

Professor Christian Grefkes has been an OHBM member since 2000 and participated at every annual meeting since that time. He also serves on the OHBM Program Committee from 2013-2016. Professor Grefkes is a trained neurologist with a strong research focus on the functional anatomy of the parieto-frontal cortex in healthy subjects and neurological patients. His projects deal with EEG and fMRI network models of stroke and Parkinson’s disease, individual prediction of the potential to recover using machine-learning algorithms, and non-invasive modulation of reorganizing networks using TMS and tDCS.

**Program Chair-Elect Nominees**

**Guillén Fernández, MD**  
**Director**  
**Donders Institute for Brain, Cognition and Behaviour, The Netherlands**

Dr. Guillén Fernández studies the brain basis of memory, emotion, and their interaction by applying an interdisciplinary approach integrating neuroimaging, genetics, pharmacology and diverse clinical disciplines. As a director of the Donders Institute he focuses on integrating neuroimaging into a translational chain from mechanistic studies at the molecular or computational level up to clinical application. Rigorous methodical understanding and curiosity driven enthusiasm are his targets when teaching the next generation of neuroscientists and physicians.

**Michael Milham, MD, PhD**  
**Director**  
**Center for the Developing Brain at the Child Mind Institute and Center for Biomedical Imaging and Neuromodulation at the Nathan S. Kline Institute for Psychiatric Research, New York, United States**

Dr. Mike Milham is Director of the Center for the Developing Brain at the Child Mind Institute, and Director of the Center for Biomedical Imaging and Neuromodulation at the Nathan S. Kline Institute for Psychiatric Research. His training is in cognitive neuroscience, general psychiatry, and child and adolescent psychiatry, and his research focuses on the application and refinement of resting state-fMRI methodologies for the study of developing and clinical populations (e.g., ADHD, Autism), as well as more general neuroscience questions. He has worked to promote open science in the neuroimaging community by co-founding the 1000 Functional Connectomes Project and founding the International Neuroimaging Data-sharing Initiative (INDI), as well as the NKI-Rockland Sample. Additionally, he has worked to support the Neuro Bureau in their efforts to foster social interaction and collaboration in the OHBM community.
Educational Chair-Elect Nominees

Christian Beckman  
Professor  
Radboud University Nijmegen, The Netherlands

Christian Beckmann is Professor in the Cognitive Neuroscience Department at the Radboud University Medical Centre Nijmegen and a Senior Research Fellow at FMRIB, Oxford. In his group he works on methods development for neuroimaging data analysis with a focus on connectomic analysis. Professor Beckman has been attending OHBM meetings since 1999, has been abstract reviewer for many years and is a frequent contributor to the educational and morning workshops. He has served as OHBM Council member from 2010-2013 as Treasurer for OHBM.

Russell Poldrack, PhD  
Professor  
Department of Psychology at Stanford University, United States

Professor Poldrack’s research uses neuroimaging to investigate the neural basis of decision making, executive function, and learning and memory. The Poldrack lab also develops informatics tools (including OpenFMRI, the Cognitive Atlas, and Neurovault) to enhance the sharing and interpretation of neuroimaging data. Professor Poldrack served OHBM previously as Chair (2009-1010), member of the Program Committee (2004-2005), organizer of the Cognitive Neuroscience Course (2006-2007), and member of the Committee on Best Practices in Data Analysis (2014-2015).

Susan Whitfield-Gabrieli  
Research Scientist  
Massachusetts Institute of Technology, United States

Professor Susan Whitfield-Gabrieli employs multimodal neuroimaging techniques to investigate the pathophysiology of psychiatric and neurodevelopmental disorders such as schizophrenia, depression, bipolar disorder, ADHD, autism, and dyslexia. Her goals are to discover biomarkers for improved diagnosis, early detection (potentiating early intervention and possibly prevention), prediction of therapeutic response (targeted towards precision medicine) as well as developing novel therapeutic techniques (e.g., rt-fMRI feedback) with the hope of improving (or augmenting) currently available treatments. In this context, Professor Whitfield-Gabrieli develops and teaches analytic tools to share with clinicians and the neuroimaging community at large. Professor Whitfield-Gabrieli was a keynote speaker at OHBM 2015.