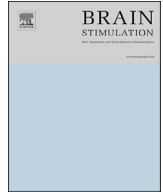




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2nd International Brain Stimulation Conference

ORAL PROGRAMME

Saturday, 4th March 2017

08:00-18:00	NEUROMODEC: tDCS Workshop * Rooms: Sears+Pisa
08:30-16:30	MAG & MORE Workshop * Rooms: Aquila Room

Sunday, 5th March 2017

12:00-17:00	Registration Room: Foyer Sedna
08:00-18:00	MECTA Workshop * Rooms: Atria 1 & 2
08:30-16:30	MAG & MORE Workshop * Rooms: Aquila Room
18.00-20.00	Neurosoft Workshop * Rooms: Jim Mao+Petronas+Liberty

Monday, 6th March 2017

07:30-17:45	Registration Room: Foyer Sedna			
Room	Neptuno+ Urano			
08:30-09:00	Opening Remarks, Harold A. Sackeim, PhD, Founding Editor, Brain Stimulation and Conference Co-chair			
09:00-12:30	Plenary Session 1: Overview of the Commonalities Across the Methods: Focus on Basic Mechanisms ** Chair: Mark S. George, MD, Editor-in-Chief, Brain Stimulation and Conference Co-chair			
09:00-10:00	[PL01] TBC Randolph J. Nudo, PhD, University of Kansas Medical Center, USA			
10:00-11:00	[PL02] Understanding and improving mechanisms of non-invasive brain stimulation John Rothwell, PhD, University College London, Queen Square, UK			
11:00-11:30	Refreshment Break Room: Foyer Sedna, Jupiter + Mercurio and Foyer Auditorio			
11:30-12:30	International Brain Stimulation Award Dr. Anthony T. Barker's Contributions John Rothwell, PhD, University College London, Queen Square, UK			
	[PL03] Transcranial Magnetic Stimulation – past, present and future. Anthony T. Barker, PhD, The University of Sheffield, UK			
12:30-13:30	Lunch and poster session -1 Rooms: Foyer Sedna, Jupiter + Mercurio and Foyer Auditorio Sponsored by: Brainsway			
Rooms	Neptuno + Urano	Auditorium Millennium	Eiffel+Sears+Pisa	Jim Mao+Petronas+Liberty
13:30-15:30	Symposium 1A: Invasive and non-invasive stimulation approaches for obsessive compulsive disorder: treatment and network analyses Chair: S. N. Haber, University of Rochester, USA	Symposium 1B: Variability in response to non-invasive brain stimulation: what's next? Chair: M. Hamada, The University of Tokyo, Japan	Symposium 1C: Subcortical modulation of epileptic seizures and their consequences Chair: F. E. Hoebeek, Erasmus MC Rotterdam, The Netherlands	Symposium 1D: Neural circuitry for time processing and temporal binding of action consequences. Evidence from different paradigms and brain stimulation techniques Chair: F. Piras, IRCCS Santa Lucia Foundation, Italy

13:30-14:00	[S1A.01] Network analyses of deep brain stimulation and non-invasive stimulation approaches for obsessive compulsive disorder S. Haber <i>University of Rochester, USA</i>	[S1B.01] Variability of responses to non-invasive brain stimulation to explain limited clinical efficacy in psychiatry A.H. Hasan <i>LMU Munich, Germany</i>	[S1C.01] Hippocampal deep brain stimulation for epilepsy P.A.J.M. Boon <i>Ghent university Hospital, Belgium</i>	[S1D.01] Modulating the sense of agency by transcranial direct current stimulation N. Khalighinejad*, P. Haggard <i>University College London, UK</i>
14:00-14:30	[S1A.02] Low-frequency repetitive transcranial magnetic stimulation for obsessive-compulsive disorder A. Mantovani* ¹ , H.B. Simpson ² , G. D'Urso ³ , E. Santarnecchi ⁴ , S. Rossi ⁵ , S.H. Lisanby ⁶ ¹ City University of New York, USA, ² Columbia University, USA, ³ University of Naples Federico II, Italy, ⁴ Harvard University, USA, ⁵ Siena University, Italy, ⁶ National Institute of Mental Health, USA	[S1B.02] Variability in response to non-invasive brain stimulation: basic physiology B. Cheeran* ¹ , V. Lopez-Alonso ² , M.F. Del-Olmo ² , ¹ University of Oxford, UK, ² University of A Coruña, Spain	[S1C.02] Novel insights in the mechanism of action of vagus nerve stimulation K. Vonck <i>Ghent university Hospital, Belgium</i>	[S1D.02] The spatial representation of time in visual cortex G. Fortunato* ¹ , T. Kénel-Pierre ² , M.M. Murray ² , D. Buetti ¹ ¹ International School for Advanced Studies (SISSA), Neuroscience Area, Italy, ² University Hospital of Lausanne, Switzerland
14:30-15:00	[S1A.03] The NIMH DBS for OCD controlled trial: one-year outcomes B.D. Greenberg ¹ et al ¹ Butler Hospital, USA, ² Brown University, USA	[S1B.03] Brain state dependency of corticospinal excitability U. Ziemann*, C. Zrenner, D. Desideri, P. Belardinelli <i>University of Tübingen, Germany</i>	[S1C.03] Optogenetic stimulation of the thalamus to bi-directionally control epileptic seizures J.T. Paz <i>University of California San Francisco, USA</i>	[S1D.03] Mechanisms of Time Processing : evidence from tDCS and Parkinson disease P.S. Bisiacchi*, A. Cavazzana <i>Dep General Psychology, Italy</i>
15:00-15:30	[S1A.04] Polarity-dependent effects of transcranial direct current stimulation in obsessive-compulsive disorder G. D'Urso* ¹ , S. Patti ¹ , E. Toscano ¹ , A. de Bartolomeis ¹ , A. Mantovani ^{2,3} ¹ University of Naples Federico II, Italy, ² City University of New York, USA, ³ Columbia University, USA	[S1B.04] Variability in response to non-invasive brain stimulation in stroke patients N.S. Ward <i>UCL Institute of Neurology, UK</i>	[S1C.04] Cerebellar impact on pathological oscillations in thalamo-cortical networks F.E. Hoebeek <i>Erasmus MC Rotterdam, The Netherlands</i>	[S1D.04] Investigating the role of different brain areas in temporal processing using non-invasive brain stimulation techniques G. Mioni* ¹ , V. Fracasso ¹ , F. Stablum ¹ , S. Grondin ² ¹ University of Padova, Italy, ² Laval University, Canada
15:30-16:00	Refreshment Break and Poster Viewing Room: Foyer Sedna, Jupiter + Mercurio and Foyer Auditorio Sponsored by: MagVenture			
Rooms	Neptuno + Urano	Auditorium Millennium	Eiffel+Sears+Pisa	Jim Mao+Petronas+Liberty
16:00-18:00	Symposium 2A: Advances in the practice of Electroconvulsive Therapy (ECT) Chair: H.A. Sackeim, Columbia University, USA	Symposium 2B: Non-invasive brain stimulation to enhance stroke recovery – next steps *** Chair: F.C. Hummel, Swiss Federal Institute of Technology (EPFL), Switzerland	Symposium 2C: Current direction in TMS revisited Chair: Y. Ugawa, Fukushima Medical University, Japan	Symposium 2D: The effects of non-invasive brain stimulation on cortical plasticity: from animal models to human studies Chair: L.J. Romero Lauro, University of Milano-Bicocca, Italy

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