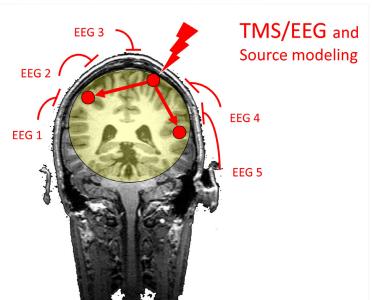






FONDAZIONE EUROPEA DI RICERCA BIOMEDICA FERB ONLUS

# INTRACORTICAL COMMUNICATION



# International Meeting

Novel approaches to evaluate and treat patients with disorders of consciousness, stroke and Parkinson's disease

# 19 Maggio 2015

Centro Congressi - Palazzo Stelline Sala Porta - Primo Piano Corso Magenta, 61 - Milano (Italy) **09.30 - 13.30** 



Chair Prof. Gianni Pezzoli Direttore del Centro Parkinson e disturbi del movimento, degli Istituti Clinici di Perfezionamento

# 9.30 - 10.00

Welcome Regione Lombardia Vice Presidente e Assessore alla Salute Sen. Mario Mantovani Azienda Ospedaliera di Melegnano Authorities FERB Authorities

### 10.00 - 10.30

Scientific and clinical issues in brain-injured patients Steven Laureys, MD, PhD, leads the Coma Science Group at the Cyclotron Research Center and Department of Neurology, Sart Tilman Liège University Hospital.

### 10.30 - 11.00

Large-scale validation of an objective index of brain-complexity and consciousness Silvia Casarotto PhD University of Milan Department of Biomedical and Clinical Sciences "Luigi Sacco"

### 11.00 - 11.30

Modulating and probing brain circuits and function in health and disease Mario Rosanova MD, PhD University of Milan Department of Biomedical and Clinical Sciences "Luigi Sacco"

### 11.30 -11.50

Coffee Break

### 11.50 - 12.30

TMS-EEG evaluation of patients with Parkinson disease, correlations with striatal dopaminergic innervation loss and effect of L-Dopa therapy Ioannis U. Isaias MD, PhD, neurologist and physiologist is leading the neuroimaging research group of the University Hospital of Würzburg

### 12.30 -13.30

Discussion and Conclusion

At the end of Meeting will follow lunch