

# start up Research Follow – up

June 19, 2018

University of Palermo, Dipartimento di Scienze Giuridiche  
Ex-Monastero dei Teatini, Aula Chiazzese

## Program

14:00 – 14:30	<i>Hierarchical Graphical Model for Learning Functional Network Determinants</i> <b>Emanuele Aliverti, Laura Forestiere, Tullia Padellini, Sally Paganin, Ernst Wit</b>
14:30 – 15:00	<i>Three Testing Perspectives on Connectome Data</i> <b>Alessandra Cabassi, Alessandro Casa, Matteo Fontana, Massimiliano Russo, Alessio Farcomeni</b>
15:00 – 15:30	<i>An Object Oriented Approach to Multimodal Imaging Data in Neuroscience</i> <b>Andrea Capozzo, Roberta Falcone, Federico Ferraccioli, Marco Stefanucci, Piercesare Secchi</b>
15:30 – 16:00	<i>Curve Clustering for Brain Functional Activity and Synchronization</i> <b>Gaia Bertarelli, Alice Corbella, Jacopo Di Iorio, Anastasia Gorshechnikova, Marian Scott</b>
16:00 – 16:30	Coffee break
16:30 – 17:00	<i>Robust Methods for Detecting Spontaneous Activations in fMRI Data</i> <b>Francesca Gasperoni, Alessandra Luati</b>
17:00 – 17:30	<i>Hierarchical Spatio-Temporal Modeling of Resting State fMRI Data</i> <b>Alessia Caponera, Francesco Denti, Tommaso Rigon, Andrea Sottosanti, Alan E. Gelfand</b>
17:30 – 18:00	<i>Understanding Dependency Patterns in Structural and Functional Brain Connectivity through fMRI and DTI Data</i> <b>Saverio Ranciati, Marta Crispino, Silvia D'Angelo, Antonietta Mira</b>



**Evento Satellite del Convegno**  
**49th SCIENTIFIC MEETING of the**  
**ITALIAN STATISTICAL SOCIETY**

