CIMeC Colloquium Series - Doctorate in Cognitive and Brain Sciences

2021-20222 Academic Year

Claudia Bagni, Department of Fundamental Neurosciences, University of Lausanne, Switzerland - Molecular Complexes Underlying Motor and Social Skill Development (November 2021)

Pascal Fries, Ernst Strüngmann Institute (ESI) for Neuroscience in Cooperation with Max Planck Society, Germany - Rhythms for Cognition: Communication through Coherence (December 2021)

Francesco Papaleo, Tenured Senior Researcher, Neuroscience Area, Istituto Italiano di Tecnologia, Genova, Italy and Adjunct Faculty Investigator, Lieber Institute for Brain Development, Baltimore, MD, USA. - Neural Circuits of Emotion Discrimination (February 2022)

Elizabeth M. Brannon, Full Professor, Department of Psychology, University of Pennsylvania - Developmental and evolutionary building blocks for the human mathematical mind (March 2022)

Christopher Baker, Senior Investigator, Section on Learning and Plasticity, Laboratory of Brain and Cognition (LBC), National Institute of Health, USA - Making sense of the world: People, places, and THINGS (April 2022)

Richard Betzel, Assistant Professor, Brain Networks and Behavior Lab, Department of Psychological and Brain Sciences, Indiana University (USA) - Edge-centric connectomics (May 2022)

Serge O. Dumoulin, Ph.D. Director, Spinoza Centre for Neuroimaging, VU University Amsterdam - A vision of (numerical) cognition: neural mechanisms of numerosity (June 2022)

Erie Boorman, Center for Mind and Brain, University of California, Davis - Map Making: Cognitive maps, cognitive control, and inference (September 2022)