

| | Name | Title | Mode | Option 2 (5 min talk + 3 min Q&A & Setup) |
|---------------------------|--------------------------|---|-----------|--|
| 1 | Akansha Mahesh Naraindas | To be Decided | In-person | 9.30am-9.38am |
| 2 | Victoria Tong | A Hierarchy of Context Discrimination Mechanisms in the Medial Temporal Lobe | In-person | 9.38am-9.46am |
| 3 | James Malkin | Energy efficient Bayesian synapses | In-person | 9.46am-9.54am |
| 4 | Thomas Tiotto | Neuromorphic Computing with Memristors | In-person | 9.54am-10.02am |
| 5 | Neha Bhattacharyya | MAHD: an objective measure of attention-deficit hyperactivity disorder in pre-schoolers | In-person | 10.02am-10.10am |
| 6 | Abhijith Careadd | EEG Analytics in early-stage Autism prediction | In-person | 10.10am-10.18am |
| 7 | Farzaneh Darki | Hierarchical processing underpins competition in tactile perceptual bistability | In-person | 10.18am-10.26am |
| 8 | Marianna Angiolelli | The brain as a complex system: study of neuronal avalanches during human sleep stages to understand brain functioning | In-person | 10.26am-10.34am |
| Break (11 minutes) | | | | |
| 9 | Silje Lindstad | To be Decided | In-person | 10.45am-10.53am |
| 10 | Felix Schmitt | Excitatory-inhibitory clustered networks for cortical decision making | In-person | 10.53am-11.01am |
| 11 | George Sains | An agent-based iterated learning model for understanding language evolution. | In-person | 11.01am-11.09am |
| 12 | Aria Motamedi | A movie-fMRI approach, in pursuit of a formal ontology for cognition | Online | 11.09am-11.17am |
| 13 | Nancy MacKenzie | Brain-inspired connectivity: Evolving hierarchical and parallel sub-reservoirs in Echo State Networks (ESNs) | Online | 11.17am-11.25am |
| 14 | Preenon Bagchi | Finding expressed genes and novel phyto-compounds as ligands from schizophrenic convergent genomic and pharmacological evidence of PI3K/GSK3 signaling alterations in neurons | Online | 11.25am-11.33am |
| 15 | Sahar Chakroun | Evaluation of PRECOM : a new predictive algorithm of awakening in comatose ICU patients | Online | 11.33am-11.41pm |
| 16 | Alessia Cacciotti | EEG functional connectivity and complexity for the evaluation of | Online | 11.41pm-11.49am |

| | | | | |
|--|--|---|--|--|
| | | physiological and pathological brain states | | |
|--|--|---|--|--|