Keynote Lecture
Shun-ichi Amari (RIKEN Center for Brain Science)
Maneesh Sahani (Gatsby Computational Neuroscience Unit, UCL)

Tutorials
Deep Learning and Intelligence: Neuro-perspective and Recent Trends
(Yutaka Matsuo Lab)

Brain-DNN Homology and its Applications (Yukiyasu Kamitani)
Deep Neural Models for Robot Systems based on Predictive Learning
(Tetsuya Ogata)

Symposia
Symbol Emergence in Robotics (Tadahiro Taniguchi)
Whole-Brain Architecture (Hiroshi Yamakawa)
Studying the Brain from the Viewpoint of Neural Network Learning
(Taro Toyoizumi)