## ■ Academic discussions

(1) "JAXA's New Business: Innovation Hub and the Next-Generation Actuator"

Dr. Hitoshi Kuninaka × Dr. Tomoaki Yano

Director Integrator for Next-Generation Actuator

Space Exploration Innovation Hub Center, Japan Aerospace Exploration Agency (JAXA)

(2) "Current Robotics Research in the World"

Dr. Takeo Kanade × Dr. Yasuhisa Hasegawa U.A. and Professor, Nagoya University

Helen Whitaker University Professor of Computer Science and Robotics, Carnegie Mellon University

## ■ Special lectures

(1) "Evolution of Electric Power Conversion Devices and Implementation in Society — SiC-related subject"

Dr. Hiroyuki Matsunami

Professor Emeritus, Kyoto University

(2) "A Research on Next Generation Motor to Reduce the Electric Consumption"

Dr. Kan Akatsu

Professor, Shibaura Institute of Technology

