ORGANIZATION



Advisor Specially Appointed Professor Yasushi Uematsu Director Professor Hiroo Yugami Planning Office for Development Professor Hiroo Yugami Specially Appointed Professor Hiroshi Inomata Specially Appointed Professor Keiichi Iwase Specially Appointed Professor Yasushi Uematsu Professor Yasuyuki Shirai Specially Appointed Professor Kazuo Sato Associate Professor Takeshi Kimura Associate Professor Kazumi Chiha Specially Appointed Associate Professor Youichi Hiratsuka Specially Appointed Lecturer Tsutomu Aida Research Associate Yuko Kobayashi Techhnical Staff Keiji Maeda Techhnical Staff Masaki Ageishi Research Fellow Keiji Sakuma Clerical Assistant

Akiko Kadowaki

Senior Research Fellow

Masuo Okada

Industry Creation Section

Full-fledged Type

Life Science

Applied Oxygen Physiology Project

Professor Norio Suzuki

Advanced Food Biotechnology Research Project

Professor Teruo Miyazawa

Environment

Research and Development of Tough Robotics and Al Technologies for Real World Applications
Professor Kazunori Ohno

Establishment of R&D hub for environmental sentinel technologies enabling mass disease monitoring

Professor Daisuke Sano

 $\label{lem:combined Mechanical and Electrical Properties} Devices with Combined Mechanical and Electrical Properties Specially Appointed Professor Toshiyuki Hashida$

Nanotechnology and Materials

Supercritical Technology for Nanomaterials

Professor Tadafumi Adschiri

Super-Large-Scale Computational Science Simulations for Industrial Development

Professor Momoji Kubo

Molecular Interface Engineering

Professor Kazue Kurihara

Joint Research Project on Interconnect Advanced Technology

Specially Appointed Professor Junichi Koike

Development of New Materials Based on New Metal Additive Manufacturing Technology

Specially Appointed Professor Akihiko Chiba

 ${\bf Development\ of\ Advanced\ Metallurgical\ Processes\ for\ Next\ Generation}$

Professor Tetsuya Nagasaka

Research and Development of Micro Systems for Safety and Security

Specially Appointed Professor Kazuhiro Hane

Development of Crystals and Application Devices Contributing to Sustainable Society Professor Akira Yoshikawa

Innovative Technology Development for Diverse Risk Management

-Towards Safe and Sustainable Society-

Professor Yutaka Watanabe

Information and Communication

Research on Crystal Growth, and Optical and Electrical Devices of Nitride Semiconductors Specially Appointed Professor Tetsuya Suemitsu

Comprehensive Development of Advanced Technologies of Semiconductor Infra-Structures,

Processes, Devices and Sensors Professor Shigetoshi Sugawa

Development of Evaluation Technology Contributing to the Creation of Materials and Devices for Next-Generation Innovative Power Electronics Using Scanning Nonlinear Dielectric Microscopy Specially Appointed Professor Yasuo Cho

Center for Holistically Integrated and Packaged System(T0H0KU CHIPS)

Associate Professor Takafumi Fukushima

Educational · Academic Type

Fundamental Improvement in Theoretical Materials Science and its Applications,

and Enlightenment to Companies and Societies

Senior Research Fellow Yoshiyuki Kawazoe

Academic Type

Understanding and Treating Sarcopenia

Specially Appointed Professor Hideo Higuchi

Dawn Type

Development of Novel Materials for Photo-Spin Electronics

Research Fellow Rikizo Hatakeyama

NICHe Planning Project

Planning Office for Development