

Curriculum Vitae

Dr. Makoto Ishida

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1979: Kyoto University, Electronics Engineering, Ph. D.
1979.04: Research Assistant of Dept of Electric & Electronic Engineering,
Toyohashi University of Technology
1997.04: Professor of Dept of Electric & Electronic Engineering,
Toyohashi University of Technology
2002.10-2007.03: Leader of 21st COE Program "Intelligent Human Sensing"
2003.04-2008.03: Director of Venter Business Laboratory (VBL),
2004.04: Director of Intelligent Sensing System Research Center
2007.04: Leader of Global COE Program "Frontiers of Intelligent Sensing"
2008.04: Vice president on Research Affairs
2008.04: Director of Head Office for Industry Collaboration
2009.05: Fellow of Toyohashi University of Technology
2009.12: Director of Advanced Interdisciplinary Electronic Research Center

Research areas:

- (1) Smart Microchips with Sensors and Integrated circuits such as Single crystal Si probes Array on Integrated circuit chips for Human sensing.
- (2) Development of epitaxial Al₂O₃ Insulator on Si wafers by CVD and MBE and New device applications such as Infrared and ultrasonic imaging devices.