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Biography

Makoto Ishida was born in Hyogo, Japan, in 1950. He received the Ph.D. degree in electronics engineering from Kyoto University, Kyoto, Japan, in 1979. Since 1979 he has been at Toyohashi University of Technology, and he is a professor of electrical and electronic engineering from 1997, Director of Intelligent Sensing System Research Center, Director of Venter Business Laboratory (VBL), Leader of Global COE program "Frontiers of Intelligent Sensing", and Coordinator of Japanese side for Core University Program "R&D of Advanced Semiconductor" between Japan and Korea. He is working on development of smart microchips for human sensing including sensors and IC in electron device research center in Toyohashi University of Technology, and Si related materials and devices with epitaxial Al_2O_3 insulator and Si films and their device applications for advanced semiconductor devices.