



SECOND INTERNATIONAL NANOTECHNOLOGY CONFERENCE ON COMMUNICATIONS AND COOPERATION

Speaker's Biography

Toshitsugu Sakamoto, NEC Corporation



Toshitsugu Sakamoto received the M.S.E.E. and Ph.D. degrees from Osaka University, Osaka, Japan in 1991 and 1996, respectively. In 1991, he joined the Fundamental Research Laboratories of NEC Corporation. From 1999 to 2000 he was also a visiting researcher in California Institute of Technology, Pasadena, CA. He has been doing research in the areas of such nanometer-scale devices as hot electron transistors, single electron devices, and solid-electrolyte devices. He is currently a Principal Researcher of the Fundamental and Environmental Research Laboratories, NEC Corporation. Dr. Sakamoto is a member of the Japan Society of Applied Physics.