



SECOND INTERNATIONAL NANOTECHNOLOGY CONFERENCE ON COMMUNICATIONS AND COOPERATION

Speaker's Biography

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Jari Kinaret was born in Finland. He graduated with a M.Sc. degree in theoretical physics in 1986 and a M.Sc. degree in electrical engineering from the University of Oulu in Finland, and received the Ph.D. degree in physics from the Massachusetts Institute of Technology, Cambridge, Mass., in the United States in 1992.

He has worked on theoretical mesoscopic physics with emphasis on nanoelectronics and nanoelectromechanics as assistant professor at the NORDITA research institute in Copenhagen, Denmark and at Göteborg University in Gothenburg, Sweden. Since 1998 he has been employed by the Chalmers University of Technology in Gothenburg, Sweden, presently as a professor of Physics. His main research interests are modeling of carbon-nanotube-based nanoelectronics and nanoelectromechanics.