## Speaker Profile



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Name: Sangin Kim

Title: Assistant Professor

Institute: Schoool of Electrical and Computer Engineering,

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Education

Ph.D. in Electrical Engineering, University of Minnesota,

Minneapolis-St. Paul, 1997

M. S. in Electrical Engineering (minor program in Physics), University of Minnesota, Minneapolis-St. Paul,

1995

B. S. in Electrical Engineering, Korea Advanced Institute

of Science and Technology (KAIST), 1992. 08

**Employment/Experience** 

School of Electrical and Computer Engineering, Ajou University, Assistant Professor, 2003. 3 ~ present Optical communication team, R&D group, Korea Telecom, Senior member of technical staff, 1997.9 -

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Fields of research interest

Nanophotonics/photonic integrated circuits/photonic

crystals/plasmonic waveguides

All-optical signal processing for fiber-optic

communications

**Opto-electronic devices** 

**Quantum information** 

## Center Information

## Center Name CONTACT **The Center** For further General information including funding source, annual budget, information research area, personnel, etc. please contact: (Tel) **Contact name Position Organization Name Address** Phone: Fax: Email: Website:

PLATFORM TECHNOLOGIES