

Speaker Profile



Contact Details

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Name Soo-Hyoung Lee

Title Professor

Institute Chonbuk National University

Personal profile including his/her education, fields of study, personal experience, etc.

◆ Education

09/1995 – 11/2000 **Ph.D.** in Polymer Science/Plastics Engineering Program, Department of Chemistry, University of Massachusetts Lowell, Lowell, MA, USA

03/1992 – 02/1994 **M.S.** in Department of Chemical Technology, Chonbuk National University, Chonju, Korea

03/1986 – 02/1992 **B.S.** in Department of Chemical Technology, Chonbuk National University, Chonju, Korea

◆ Experience

12/2000 – 01/2001 **Professor**
at Chonbuk National University, Korea

12/2000 – 01/2001 **Senior Research Scientist**
at Korea Institute of Science and Technology, Korea

02/2002 – 04/2004 **Senior Research Scientist**
at Samsung Advanced Institute of Technology, Korea

01/2001 – 01/2002 **Post Doc.** at Center for Advanced Materials, University of Massachusetts Lowell, USA

◆ Fields of study

- Design, synthesis and characterization of new monomer and polymeric materials for electro-optical application.
- Development and evaluation of various electro-optical devices: OLEDs, OTFTs and Organic & hybrid solar cells.
- Development and Fabrication of nano structured material and devices by self-assembly.