

## Speaker Profile



**Name : Sung-Hwan Han**

**Title : Professor**

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### **Education:**

1988 – 1989 University of Chicago, Department of Chemistry,  
Post-doc.

1984 – 1988 Pennsylvania State University, Department of  
Chemistry, Ph. D. degree in Inorganic and  
Organometallic chemistry

1979 – 1981 Korea Advanced Institute of Science and Technology,  
Department of Chemistry, M. S. degree in Catalytic  
Chemistry

1975 – 1979 Seoul National University, Department of Chemistry  
B. S. degree in Organic Chemistry

### **Appointments:**

2002 – date Head of Chemistry Department, Hanyang University

1989 – 2002 Korea Institute of Science and Technology  
Principal Research Scientist

Leader of Catalysis Laboratory

Head of Eco-Nano Research Center

1995 –1996 Northwestern University, Visiting Professor

1983 –1984 Korea Steel Chemical Co.

Senior Researcher

1981 – 1983 DaeWoo Motor Company/Researcher

### **Research Interests:**

- Hybrid solar cells
- Photosensors
- Organic/inorganic nanocomposite films
- Self-assembled Monolayers (SAMs)