

## Speaker Profile



### Contact Details

#### Organization Name:

Seoul National University  
Department of Chemical and Biological Engineering

**Address:** San 56-1,  
Sillim-dong,  
Gwanak-gu Seoul  
151-744, Korea

**Phone:**  
+82-2-880-7074

**Fax:**  
+82-2-872-5755

**Email:**  
seungoh@snu.ac.kr

**Website:**  
<http://eng.snu.ac.kr/~elecchem/>

**Name** Seung Mo, Oh

**Title** Professor

**Institute**  
Seoul National University  
Department of Chemical and Biological Engineering

### Academic Experience

1976 B.S., Seoul National University  
1978 M.S., Korea Advanced Institute of Science  
1986 Ph.D., University of Illinois at Urbana-Champaign

### Work Experience

1988- Professor, Seoul National University  
1978-1981 Researcher, Korea Institute of Science and Technology  
1986-1988 Post Doc., University of Illinois  
1993-1994 Visiting Professor, University of Tuebingen (Humboldt Foundation)  
1998-2000 Secretary, The Korean Electrochemical Society  
1999- Co-editor, Ionics  
2001- 2003 Chairman, Battery Division in The Korean Electrochemical Society  
2002- Director, Research Center for Energy Conversion and Storage (supported by MOST and KOSEF)  
2004- Director, Division of Advanced Batteries in NGE Program (Supported by MOCIE)

### Research Field

Materials research for secondary batteries, fuel cells and supercapacitors (oxides, carbons, metal, alloys, polymer electrolytes), Optimization for electrode fabrication. Systematization for electrochemical energy conversion and storage devices.