

Speaker Profile



Contact Details

Organization Name:
Hydrogen Energy
R&D Center

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Name: Jong Won Kim

Title : Director

Institute: Hydrogen Energy R&D Center
(Korea Institute of Energy Research)

EDUCATIONS

August, 1987: Ph.D. in Chemical Engineering, Korea
Advanced Institute of Science and Technology
February, 1980: M.S. in Chemical Engineering, Korea
Advanced Institute of Science and Technology
February, 1978: B.S. in Chemical Engineering, Yonsei
University ,

PROFESSIONAL EXPERIENCES

Nov.1987-Present: Senior/Principal Researcher/Center
leader, Korea Institute of Energy Research
Oct.1991-Sep.1992: Post Doc. in Southern Illinois
University at Carbondale (IL,U.S.A.)
Sep.1983-Aug.1987: Research Assistant, Korea Advanced
Institute of Science & Technology
Feb.1980-Sep.1983: Researcher, Korea Institute of Energy
& Resources
Feb.1982-July 1982: Visiting Scientist in Argonne National
Laboratory (U.S.A.)
Oct. 2000 – Oct.2003 Manager of Hydrogen Research
Program (National Strategic R&D Program)
Sept. 2003 – Present : Director of Hydrogen Energy R&D
Center (21st Frontier Program)

RESEARCH INTERESTS

Hydrogen Energy Production and Storage

PROFESSIONAL ORGANIZATIONS

The Korea Society for Energy Engineering (Member)
The Korean Institute of Chemical Engineers (Member)
The Korean Hydrogen and New Energy Society
(Member, Chairperson)

Publications

61 original research articles, 11 Patents