

Curriculum Vitae

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EDUCATIONS

- 1998.9.-2004.2.: Ph.D., School of Earth and Environmental Sciences
Seoul National University
Thesis Title: Simulation of Seismic Wave Propagation Using
Locally Variable Time-Step Finite-Difference Method
- 1991.3.-1993.2.: M.S., Major in Geophysics, Department of Geological Sciences, Seoul
National University
- 1987.3.-1991.2.: B.S. Department of Geological Sciences, Seoul National University

EXPERIENCES

- 2009.3.-present: Professor, Department of Earth and Environmental Sciences, Pukyong
National University
- 2017.3.-present: Director, Institute of Environmental Geosciences, Pukyong National
University
- 2014.7.-2016.2. / 2018.3.-present: Head of Department, Department of Earth and
Environmental Sciences, Pukyong National University
- 2005.9.-2009.2.: Senior Researcher, Earthquake Research Center, Korea Institute of
Geoscience and Mineral Resources (KIGAM)
- 2004.8.-2005.9.: Senior Researcher, Civil Engineering Department, Korea Power
Engineering Corporation (KEPCO)

ACTIVITIES

- 2011 - Present: Editor, Geosciences Journal
- 2013 - Present: Board Member, The Korean Society of Earth and Exploration
Geophysicists
- 2014 - 2015: Board Member, The Geological Society of Korea
- 2011 - 2013: Board Member, The Earthquake Engineering Society of Korea
- 2003 - Present: American Geophysical Union, Member

2003 - Present: Seismological Society of America, Member

2014 - Present: Advisory Board Member, Korea Meteorological Administration

AWARD

2005: Best Paper Award in Science and Technology, The Korean Federation of Science and Technology Societies

2006: Young Fellowship Award, Korea Institute of Geoscience and Mineral Resources

2016: Commendation of World Meteorological Day, Prime Minister of the Korean Government

2017: Academic Award, Korean Society of Earth and Exploration Geophysicists