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ACADEMIC QUALIFICATIONS:

- Ph.D., Construction Engineering & Management, Civil and Environmental Engineering, Massachusetts Institute of Technology, USA (1999 – 2001)
- M.S.E., Construction Engineering & Management, Civil and Environmental Engineering, Massachusetts Institute of Technology, USA (1998 – 1999)
- M.S.E., Urban Design, Graduate School of Environmental Studies, Seoul National University, South Korea (1989 – 1992)
- B.S., Architectural Engineering, Department of Architecture & Architectural Engineering, Seoul National University (1985 – 1989)

EMPLOYMENT RECORDS:

- Professor, Department of Architecture & Architectural Engineering, Seoul National University (2012 – Present)
- Assistant & Associate Professor, Department of Architecture & Architectural Engineering, Seoul National University (2005 – 2011)
- Assistant Professor, Department of Architecture, School of Design & Environment, National University of Singapore (2001 – 2004)
- Employee, Overseas Property Development Department, DAEWOO E&C (1996 – 1997)
- Employee, Architectural Design and Construction, SAMSUNG C&T (1989 – 1990)

ADMISTRATIVE LEADRSHIP:

- Vice President, Korea Institute of Construction Engineering and Management (2016 – Present)

PROFESSIONAL ACTIVITIES:

- Head of English Paper Committee, Korea Institute of Construction Engineering and Management (2010 – 2011)
- Co-chief Editor, Korea Institute of Construction Engineering and Management (2010 – 2011)
- Vice Editor, Architectural Institute of Korea (2009 – 2011)
- Institute Director, Korean System Dynamics Society (2006 – 2011)
- Editor, Journal of Construction Engineering and Management (2001 – 2006)
- Editor, Journal of Computing in Civil Engineering (2001 – 2006)

TEACHING AREAS:

- Execution of Building Works
- Architectural Engineering Systems Design
- Advanced Construction Technology
- Cost Planning and Management

REASERACH AREAS:

- Construction Management
- System Dynamics
- Risk Management
- Construction Information Technology

MAJOR AWARDS AND HONOURS:

- Commendation of Minister, Ministry of Land, Infrastructure, and Transport, 2017
- Thomas Fitch Rowland Prize(Best Paper Award), American Society of Civil Engineering, 2014
- Achievement Award, Korea Institute of Construction Engineering and Management, 2013
- Paper Award, Korean Society of Civil Engineers, 2012
- Excellent Lecture Award, College of Engineering, Seoul National University, 2009

- Sinyang Engineering Research Award, College of Engineering, Seoul National University, 2007
- 2nd Prize in Computing in Action, American Society of Civil Engineering Conference, San Francisco, 2000