

In tae Kim

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EDUCATION

Konkuk University, Seoul, Korea (South)

PhD in Fire engineering, February, 1999.

- Thesis: "A Study on the Development of Fire and Explosion Accident Analysis System and Risk Assessment of BLEVE"

Konkuk University, Seoul, Korea (South)

Master of Engineering in Chemical Engineering, February, 1989

Konkuk University, Seoul, Korea (South)

Bachelor of Engineering in Chemical Engineering, February, 1987

QUALIFICATION

Certificate of Fire & Explosion Investigation, National Association of Fire Investigators, 2003

Certificate of Fire Investigation, International Association of Arson Investigators, 2013

MAJOR CAREER

1990.3~2015.9	Fire investigator team leader/Education advertisement team leader/etc, Korean Fire Protection Association
1999.9~2000.8	Adjunct Professor, Kyungmin University
2008.3~2011.9	Adjunct Professor, Daelim University
2009.3~2011.9	Adjunct Professor, University of Seoul
2011.9~	Adjunct Professor, Soongsil Cyber University
2015.9~	Adjunct Professor, Gachon University
2010.9~	Director, Fire Investigation Society of Korea
2011.5~	Director, Korea Institute of Fire Science & Engineering
2007.3~2009.3	National Fire Data System Consultant, National Fire Agency (South Korea)
2011.1~	Specialized Examination Commissioner, Court of Korea
2015.10~2019.10	Fire Protection Engineering Deliberation Council Member, Incheon Metropolitan City
2016.2~2018.2	Inspector, The Society Cultural Heritage Disaster Prevention

2018.1~2020.2

Chairman, Korean Institute of Fire Investigation

MAJOR ACADEMIC RESEARCH RECORD

Chief of Research for “Developmental Research of Egress Guidance System Linked to Smoke Exhaustion Equipment of Long Tunnels”, Korea Rail Network Authority, 2016.7~2017.6

RESEARCH RECORD

- **Research in progress**

- 1) Development of spatial information-based high-reality contents provision technology for disaster management, KAIA, 2018.04~2021.12
- 2) Development of high rise building design and construction technology to pioneer world market – Innovative high-rise building core technology development

- **Awards**

- 1) Day of Firefighting Commendation, Ministry of Government Administration and Home Affairs, 2007.05
- 2) Day of Firefighting Commendation, Ministry of Interior and Safety, 2017.11
- 3) Award Certificate, Korea Society of Hazard Mitigation, 2017.02