

Yangwoo Kim

Educational Information Security Division / Personal Information Policy Section
Address : KERIS Buliding , 64, Dongnae-ro, Dong-gu, Daegu, 41061
Pbone : +82-53-714-0449, Fax: +82-53-714-0196, Email : ywkim@keris.or.kr

Current Title

Associate Researcher Fellow, Korea Education and Research Information Service (KERIS)

Educational Background

Mar, 2016 –2018	Kongju National University: Korea Doctor Course Completion, Computer Engineering
Mar, 2001 – Feb, 2004	SoongSil University: Korea M.A., Information Communication Convergence
Mar, 1991 – Feb, 1998	Korea Maritime University: Korea B.A., Electronic Communication Engineering

Article

A Study on Educational Application of New Technology (2005)
Feasibility study of usability and educational application of latest technology

Effective Management of Information Network (OntheNet, 2002)
Efficient application of information network to FCAPS (Fault, Configuration, Accounting, Performance, Security)

Experience

KERIS, Educational Information Security Division Oct. 2004 – Present

Performed the activities of the National Authorized Information Security Certification Review Committee (2011-Present)

- by Ministry of Science and ICT
- Appropriateness examination of security control company or information security consulting company

Personal Information Protection Instructor (2013-2016)

- by Ministry of the Interior and Safety
- Conducted education on personal information protection within the company

Performed the activities of the National Authorized Information Security Certification Review Committee (2011-Present)

- by Ministry of Science and ICT
- Appropriateness examination of security control company or information security consulting company
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Educational Institution Information Security Level Diagnosis Study (2012)

- - Development and application of indicators to diagnose information protection level for educational institutions

Development of Maturity Model to Improve the Level of Information Protection of Educational Institutions (2013)

- - Conversion from one-dimensional index to multi-dimensional maturity index to check whether information security level index is carried out

CST, Network Security Consultant, R&D Department

Sep. 1998 – Sep. 2004

Award

1. Minister prize of ‘Ministry of Education & Human Resources Development’(2005)
Award for research on ways to block access to harmful sites at school(K-12)
2. Minister prize of ‘Ministry of Science, ICT and Future Planning’ (2013)
Award of honor to information security activities

Research Interest

Educational use of new technology and the protection of educational information