서승현

ERICA캠퍼스 공학대학 전자공학부 교수다.

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목차

연구분야

- Embedded System Security
- Design of Intelligent Security Mechanism
- IoT (Internet of Things) Security
- Blockchain
- Post Quantum Cryptography & Quantum Algorithms

경력

- Professor (2020-present), Hanyang University ERICA, Ansan, Korea
- Associate professor (2017-2020), Hanyang University ERICA, Ansan, Korea
- Assistant professor (2015-2017), Korea University Sejong, Sejong, Korea
- Research professor (2014-2015), Korea University School of Cybersecurity, Seoul, Korea
- Post-doctoral researcher (2012-2014), Purdue University, Indiana, USA
- Senior researcher (2010-2012), Korea Internet and Security Agency, Seoul, Korea
- Researcher (2006-2010), Financial Security Agency, Seoul, Korea

학력

- Ph.D. (2006) Computer Science & Information Security, Ehwa Womans University, Korea (Advisor: Prof. Sang-Ho Lee)
- M.S. (2002) Computer Science & Information Security, Ehwa Womans University, Korea (Advisor: Prof. Sang-Ho Lee)
- B.S. (2000) Mathematics, Ehwa Womans University, Korea

수상내역

- Conference on Information Security and Cryptography-Summer 2018 (CISC-S'18) Best Paper

Award (2018 한국정보보호학회 하계학술대회 우수논문상 (한국인터넷진흥원장상))
- 2019 Hanyang University ERICA Best Lecturer Award (2019 한양대학교 ERICA 강의 우수 교수상)
- 2020 Hanyang University ERICA Lecture Innovation Award (2020 한양대학교 ERICA 강의 혁신상)
- 2020 Korea Cryptocontest Special Award (2020 국가암호공모전 특별상)
- Conference on Information Security and Cryptography-Winter 2020 (CISC-S'20) Best Paper Award (2020 한국정보보호학회 하계학술대회 우수논문상(정보보호학회장상))
- WISA 2021 Best Paper Award ("Echo-Guard : Acoustic-based Anomaly Detection System for Smart Manufacturing Environments" 논문 수상)