# The 2018 International Workshop on Vulnerability Analysis for Software, System and IoT Device (VASSI2018)

#### In conjunction with World IT Congress 2018 Jeju

http://www.worlditcongress.org/2018

International Workshop on Vulnerability Analysis for Software, System and IoT Device will be held in Jeju, Korea, Feb. 20-22, 2018.

VASSI 2018 will be a meeting focused on technologies such as Fuzzing, Symbolic Execution and Internet scanning that can analyze vulnerabilities in software, systems, and IoT devices. In addition, the workshop will publish high-quality papers which are closely related to the various theories and practical applications in these areas. The workshop will present and discuss the papers on the technologies used in the development of national R&D technologies in Korea and includes meetings on new items needed for future national R&D. The workshop will be very interactive with ample opportunities for in-depth research and academic area, group and separate bilateral discussions.

## **Topics of Interest**

- Internet of Things Security
- Internet-Wide Scanning for IoT Devices
- Vulnerability Information Gathering and Management
- STIX and TAXII based on Vulnerabilities Information Sharing
- Big Data Management
- Information Security
- Software Vulnerability Security
- Software Vulnerability Automation Discovery
- Security Automation Techniques
- Binary based Automation Patch Apply

#### Workshop chair

Taeeun Kim (Deputy General Researcher) Korea Internet & Security Agency, Korea tekim31@kisa.or.kr

## **Program Committee (Tentative)**

Prof. Jungho Kang, Soongsil University Lifelong Education Institute, Korea Ph.D. Hwankuk Kim, Korea Internet & Security Agency, Korea Ph.D. Daeil Jang, Korea Internet & Security Agency, Korea Eunhye Ko, Korea Internet & Security Agency, Korea Sarang NA, Korea Internet & Security Agency, Korea

# **Contact**

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