# Seiya Komatsu

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#### **Education**

Apr. 2015 - Mar. 2018

Department of Information Engineering, National Institute of Technology, Kagawa College

Apr. 2018 - Mar. 2020

Faculty of Advanced Engineering, National Institute of Technology, Kagawa College

Mar. 13th, 2020

Received Bachelor of Engineering from National Institute of Academic Degrees

Apr. 2020 - current

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## **Publications**

- 1. <u>Seiya Komatsu</u>, Keiichi Shiraishi, Hironobu Satoh and Masashi Eto, "Analysis of Botnet Cooperative Behavior using Deep Learning on Darknet", 2019 Symposium on Cryptography and Information Security (SCIS2019), Jan., 2019.
- 2. <u>Seiya Komatsu</u> and Manabu Sasayama, "Speech Error Detection depending on Linguistic Units", 2019 the 3rd International Conference on Natural Language Processing and Information Retrieval (NLPIR2019), June, 2019.
- 3. <u>Seiya Komatsu</u>, Shinya Miyagawa, Ichitoshi Takehara, Keiichi Shiraishi, Teruaki Yokoyama and Atsuo Inomata, "Construction and Operation of Mesh Network for Small Scale Environment using Raspberry Pi", IEICE General Conference 2020, Mar., 2020.

## **Presentations**

1. <u>Seiya Komatsu</u>, "Analysis of Coordinated Action of Botnet by Deep Learning on Darknet", Cybertech Tokyo 2019, Nov. 26-27, 2019.

#### **Awards**

- 1. "Special student award (about cybersecurity research)" from National Institute of Technology, Kagawa College
- 2. "Tuition exemption for outstanding students" from National Institute of Technology, Kagawa College
- 3. "3rd prize and Cisco systems prize" from SDN/Cloud programming contest, Okinawa Open Laboratory