

**Title: Data driven security analysis for emerging applications in IoT and 5G**

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**Abstract**

In recent years, as the utilization of IoT and the commercialization of 5G have progressed, cyber-attacks have become more diversified and sophisticated. In my talk, mainly focused on analysis methods using data (called events) captured by darknet and honeypots, cyber-attack behaviors are more deeply analyzed so that results of the analysis can be utilized for emerging applications such as IoT and 5G.