

IEMCON 2019 Cyber Physical Systems Track

- Cyber-reasoning systems
- Organization of semi- and fully autonomous cybersecurity competitions
- Science or industry in support of cyber-reasoning development
- Human-centered design for systems security
- Cybersafety and privacy
- Security challenges in network communications
- Applying AI techniques and tools for malware analysis
- Detection of anomaly in network traffics
- V2X security
- Adversarial Machine Learning for Cybersecurity
- Autonomous vehicle (land, sky and sea) cyber security
- Deploying big data solutions in Cybersecurity domain
- Static program analysis for software security
- Deploying machine learning and AI to enhance privacy
- Formalizing definitions of privacy fairness and equity
- Information security awareness and training
- Information security governance
- Information security risk analysis
- Intrusion detection and fraud detection
- Legal and ethical aspects of information security
- Blockchain and Cybersecurity

Track Chair(s):

Al-Sakib Khan Pathan, South East University, Bangladesh, sphan@ieee.org

Uttam Ghosh, Vanderbilt University, USA, ghosh.uttam@ieee.org

Mohammad Shojafar, Ryerson University, Canada, mohammad.shojafar@ryerson.edu

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For any query, kindly email Technical Chair, Prof. Dr. Himadri Nath Saha , IEMCON 2019
(himadri@iemcal.com)