

FNSS 2018 Program

DAY 1	July 9, 2018
9.30 am	Registration & Morning Tea
10.00-11.00	Conference Opening & Keynote Talk (Sophie Tacchi, IBM Security, France)
11.00-11.30	QoS-based Sequential Detection Algorithm for Jamming Attacks in VANET (Presenter: Fatma Salem)
11.30-12.00	Secret Key Classification based on Electromagnetic Analysis and Feature Extraction using Machine-learning Approach (Presenter: Naila Mukhtar)
12.00-1.30	Lunch
1.30-2.00	Identifying Previously Requested Content by Side-Channel Timing Attack in NDN (Presenter: Ertugrul Dogruluk)
2.00-2.30	Identifying drawbacks in malicious PDF detectors (Presenter: Ahmed Falah)
2.30-3.00	VSPReP: Verifiable, Secure and Privacy-preserving Remote Polling with Untrusted Computing Devices (Presenter: Amna Qureshi)
3.00-3.30	Coffee Break
3.30-4.00	Formal Verification of RGR-SEC, a Secured RGR Routing for UAANETs using AVISPA, Scyther and Tamarin (Presenter: Housseem E. Mohamadi)
4.00-4.30	A New Method For Sharing the Public Keys in Opportunistic Networks (Presenter: Samaneh Rashidibajgan)
4.30-5.00	Authentication Protocols for an Object with Dynamic RFID Tags (Presenter: Selwyn Piramuthu)
6.00-8.00	Conference Dinner
DAY 2	July 10, 2018
9.30 am	Morning Tea
10.00-10.30	Thalos: Secure File Storage in Untrusted Clouds (Presenter: Luca Maria Castiglione)
10.30-11.00	Security and Privacy Protection for eHealth Data (Presenter: Junbin Gao)
11.00-11.30	Wearable IoT Security and Privacy: A Review from Technology and Policy Perspective (Presenter: Huihui Chi)
11.30-12.00	A Framework to Explore Ethical Issues When Using Big Data Analytics on the Future Networked Internet of Things (Presenter: Jeffrey S. Saltz)
12.00-12.30	A New Distributed Brute-Force Password Cracking Technique (Presenter: Kanwal Gagneja)
12.30-2.00	Lunch
2.00-2.30	Deconstructing the SME Spectrum from a Knowledge Management Perspective: Proposing an Adapted SECI Model (Presenter: Shohil Kishore)
2.30-3.00	Shifting the Burden: An Ineffective 'quick fix' to the New Zealand Tire Problem (Presenter: Aldrich Rasco)
3.00-3.30	Ubiquitous Individual Information Systems (Presenter: Asfaahan Mirza)
3.30-4.00	Conference Closing