

AIDP2014 Workshop Program

Thursday, June 5 - Morning

09:30 - 09:45: Registration

09:45 - 10:00: Opening and Welcoming

10:00 - 10:30: The ADAX Project: Consortium and Objectives

- Adrien Becue (Cassidian Cybersecurity)

10:30 - 11:00: Coffee Break

11:00 - 11:25 Agent-Based Test-bed for Defense against Cognitive Radio Network Specific Attacks

- Levent Altay (Provus, Turkey)

11:25 - 11:50 SCADA Cyber-Physical Threats Research via Software Co-Simulation

- J. Garcia-Alfaro (Telecom SudParis, France)

11:50 - 12:15 Digital Investigation of Security Attacks on Cardiac Implantable Medical Devices

- Nourhene Ellouze, Slim Rekhis, Mohamed Allouche and Noureddine Boudriga (University of Carthage, Tunisia)

12:15 - 14:00: Lunch

Thursday, June 5 - Afternoon

14:00 - 14:25 Spread Dynamics of Self-Replicating Active Malware in Networks

- Gürkan Gür (Provus, Turkey)

14:25 - 14:50 Combining technical and financial impacts for countermeasure selection

- Gustavo Gonzalez (Telecom SudParis, France), Christophe Ponchel (Cassidian Cybersecurity, France), Gregory Blanc (Telecom SudParis, France) and Herve Debar (Telecom SudParis, France)

14:50 - 15:15 USBcat: Towards an Intrusion Surveillance Toolset

- Chris Chapman (Royal Military College of Canada), Scott Knight Royal (Military College of Canada) and Thomas Dean (Queens University, Canada)

15:15 - 15:40 Security Assessment of Electronic Payment Systems

- Şerif Bahtiyar (Provus, Turkey)

15:40 - 16:00 Model the System from Adversary Viewpoint: Threats Identification & Modeling

- Sabir Idrees (Telecom Bretagne, France)

16:00 - 16:30: Farewell and Coffee