FADEX laureates’ presentation

Elissa Redmiles, University of Maryland
“Toward Personalized and Effective System Security via User Education and Behavior Change”

Geoffroy Couteau, École Normale Supérieure
“Secure Two-Party Computation”

Joshua Joy, University of California – Los Angeles
“Real-Time Privacy-Preserving Data Collection”

Pierre-Marie Bajan, Université Paris-Saclay
“Simulation of activities and attacks: application to cyberdefense”

Elisavet Kozyri, Cornell University
“Reactive Information Flow Control: Static and Dynamic Enforcement”

Sylvain Cecchetto, Université de Lorraine
“Data flow analysis in malicious binary codes and detection of malicious behaviors”

Fatma Betül Durak, Rutgers University
“Do We Compute On Encrypted Data Securely?”

Cédric Lefebvre, Université de Toulouse,
“Homomorphic encryption and networks services”

Mehdi Sabraoui, University of Louisville
“Formal Methods for Verifying Secure ICS Protocols”

Hoang-Long Nguyen, Université de Lorraine
“A Trust Based Authorization Model and Framework for the Cloud”