

2016 REU

Mobile Computing Security Workshop Program

Breakfast 9:00 AM – 9:20 AM

IUPUI Friends and Guests

Welcome & Opening Remarks 9:20 AM - 9:25AM

Ma'ayan Doron & Maria Socha, General Co-Chairs

Presentations 9:25 AM - 11:00 AM

Anna Fang, "Does Bad News Spread Faster?"

Andrew Samuels, "Applying Rating Systems to Challenge Based Education"

Sam Meshoyrer, "Poisoning a Decision Tree at the Root"

Andrew Choliy, "Obfuscating Function Call Topography to Test Structural Malware Detections against Evasion Attacks"

Luis Rojas, "Securing Screen-To-Camera Visible Light Communications"

10 Minute Break 11:00 AM - 11:10 AM

Slideshow Presentation

Presentations 11:10 AM - 12:15 PM

Maria Socha, "Using FTK Imager CLI to Recover Memory Images"

Tyler Phillips, "Extending the BioCapsule Scheme for Biometric Authentication"

Ma'ayan Doron, "Smart City Surveillance Running on Vehicles"

Chris Collier, "Vehicle To Vehicle Communication"

Lunch 12:15 PM – 12:45 PM

Slideshow Presentation

Poster Viewing 12:45 PM – 1:15 PM

IUPUI Friends and Guests

IUPUI Student Recognition Awards 1:15 PM - 1:25 PM

Closing Remarks 1:25 PM - 1:30 PM

{{Times are subject to change}}

{{Light refreshments will be served during break}}