

## Workshop on Security and Privacy on Internet of Things (SePrIoT) 2017

13th EAI International Conference on Security and Privacy in Communication Networks

25<sup>th</sup> October 2017, Niagara Falls, Canada (Room: Canadian A+B)

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<b>13.00-13.30</b>	<b>Participants registration</b>
<b>13.30 – 13.40</b>	<b>Welcome and opening remarks</b> Jose Maria de Fuentes, Carlos III University of Madrid
<b>13.40 – 14.50</b>	<b>Session 1: Smartphone security</b> Chair: TBA <b>SAFEdroid: using structural features for detecting Android malwares</b> Sevil Sen, Hacettepe University Ahmet İ. Aysan, Hacettepe University John A. Clark, University of Sheffield  <b>A Framework for Acquiring and Analyzing Traces from Cryptographic Devices</b> A. Blanco, Spanish National Research Council Jose Maria de Fuentes, Carlos III University of Madrid Lorena Gonzalez-Manzano, Carlos III University of Madrid Luis Hernandez-Encinas, Spanish National Research Council Agustin Martin-Muñoz, Spanish National Research Council Jose L. Rodrigo-Oliva, Spanish National Research Council Ignacio Sanchez-Garcia, Spanish National Research Council  <b>Sensitive data in Smartphone Applications: Where does it go? Can it be intercepted?</b> Eirini Anthi, Cardiff University George Theodorakopoulos, Cardiff University
<b>14.50-15.15</b>	<b>Break with refreshments</b>
<b>15.15 – 16.00</b>	<b>Session 2: Fog and IoT security applications</b> Chair: TBA  <b>Fault-tolerant and Scalable Key Management Protocol for IoT-based Collaborative Groups</b> Mohammed Riyadh, Université de Lorraine Inria-CNRS-LORIA François Charoy, Université de Lorraine Inria-CNRS-LORIA  <b>Manipulating the Five V's in the Next Generation Air Transportation System</b> Dustin Mink, University of South Alabama William Bradley Glisson, University of South Alabama Ryan Benton, University of South Alabama Kim-Kwang Raymond Choo, University of South Alabama and University of Texas at San Antonio
<b>16.00 -17.00</b>	<b>Panel discussion: Future trends in Security and Privacy IoT</b> (Moderator: TBA, Participants: TBA)
<b>17.30</b>	<b>Farewell</b>