

IEEE 2014 International Workshop on Dependable and Secure Services (DSS 2014)

28 June Saturday (Chart Room)

8:30 – 9:40

8:30 Workshop Introduction

Nuno Laranjeiro, University of Coimbra, Portugal

8:35 Keynote: “BigData Performance and Security”

Pedro Furtado, University of Coimbra, Portugal

Workshop Session 1

Session Chair: *Nuno Laranjeiro, University of Coimbra, Portugal*

8:50 Self-Stabilizing Virtual Machine Hypervisor Architecture for Resilient Cloud (SERVICES-6033)

Alexander Binun, Mark Mark, Shlomi Dolev, Martin Ramzi Kahil, Boaz Menuhin, Reuven Yagel, Thierry Coupaye, Marc Lacoste, and Aurélien Wailly (Ben-Gurion University of the Negev, Israel; Orange Labs)

9:15 Toward a Big Data Healthcare Analytics System: a Mathematical Modeling Perspective (SERVICES-6034)

Hamzeh Khazaei, Carolyn McGregor, Mikael Eklund, Khalil El-Khatib, and Anirudh Thommandram (IBM; University of Ontario Institute of Technology (UOIT), Canada)

29 June Sunday (Chart Room)

13:15–14:05

Workshop Session 2

Session Chair: *Nuno Laranjeiro, University of Coimbra, Portugal*

13:15 Context-Aware Duplicate Detection in Semi-structured Data Streams (SERVICES-6036)

Parijat Shukla, and Arun Somani (Iowa State University, United States)

13:40 A Game-Theoretic Analysis of Security Investment for Service Computing Applications (SERVICES-6037)

Xinfeng Ye (University of Auckland, New Zealand)