

# FIRST INTERNATIONAL WORKSHOP ON BIG DATA ANALYTICS FOR SECURITY



Madrid, 30/6/2014

# Organization

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# Sponsorship

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# Program

9:20-9:30 Welcome from the chairs

9:30-10:30 **Part I**

■ *O. Al-Jarrah, P. Yoo and S. Muhaidat*

Machine-Learning-Based Feature Selection Techniques for Large-Scale Network Intrusion Detection

■ *I. Pustogarov, A. Biryukov, F. Thill and R.-P. Weinmann*

Content and popularity analysis of Tor hidden services

10:30-11:00 Coffee break

11:00-13:00 **Part II**

■ *S. Cresci, R. Di Pietro, M. Petrocchi, A. Spognardi and M. Tesconi*

A Criticism to Society (as seen by Twitter analytics)

■ *R. Baldoni, F. D'Amore, M. Mecella and D. Ucci*

A software architecture for progressive scanning of on-line communities

■ *E. Lagerspetz, H. T. T. Truong, S. Tarkoma and N. Asokan*

MDoctor: A Mobile Malware Prognosis Application

■ *I. Leontiadis, R. Molva and M. Önen*

Privacy Preserving Statistics in the Smart Grid

13:00-13:05 Closing remarks