

Best Paper Awards of Complex Adaptive Systems 2016

THEORETICAL AWARD

Best Paper

A Network-based Cost Comparison of Resilient and Robust System-of-Systems

Huy T. Tran

The MITRE Corporation

Jean Charles Domerçant and Dimitri N. Mavris

Georgia Institute of Technology, USA

First Runner-Up

Sparse Causal Temporal Modeling to Inform Power System Defense

Michail Misyrlis, Rajgopal Kannan, Charalampos Chelmis and Viktor K. Prasanna

University of Southern California, USA

Second Runner-Up

Combining Max-Min and Max-Max Approaches for Robust SoS Architecting

Hadi Farhangi, Dincer Konur and Cihan H Dagli

Missouri University of Science and Technology, USA