

2018 Asilomar Conference on Signals, Systems and Computers

Student Paper Contest Results

First Prize

Title: "On Generation of Adversarial Examples Using Convex Programming,"

Authors: Emilio Rafael Balda, Arash Behboodi, Rudolf Mathar

Affiliation: RWTH Aachen University, Germany

Second Prize

Title: "Feedforward Architectures of Decentralized Precoding in Massive MU-MIMO Systems,"

Authors: Kaipeng Li, Charles Jeon, Joseph R. Cavallaro, and Christoph Studer

Affiliation: Rice University and Cornell University, USA

Third Prize

Title: "Distributed Non-Convex First-Order Optimization and Information Processing: Lower Complexity Bounds and Rate Optimal Algorithms,"

Authors: Haoran Sun and Mingyi Hong

Affiliation: University of Minnesota Twin Cities, USA