

# 2019 Asilomar Conference on Signals, Systems and Computers

## Student paper contest finalists

Track	Paper number	Title
A	1045	Age of Information in Multicast Networks with Multiple Update Streams, Baturalp Buyukates, Alkan Soysal, Sennur Ulukus.
B	1070	Closed-Loop DPD for Digital MIMO Transmitters Under Antenna Crosstalk, Alberto Brihuega, Mahmoud Abdelaziz, Lauri Anttila, Carlos Baquero Barneto, Mikko Valkama.
C	1333	Convolutional Graph Neural Networks, Fernando Gama, Antonio Marques, Geert Leus, Alejandro Ribeiro
D	1550	Optimal Piecewise Approximations for Model Interpretation, Kartik Ahuja, William Zame, Mihaela van der Schaar.
E	1174	Analog Beamforming for Active Imaging using Sparse Arrays, , Robin Rajamäki, Sundeep Chepuri, Visa Koivunen
F	1294	Efficient Blinking Artifact Component Estimation in Subspace-Based EEG and MEG Analysis, Younes Sadat-Nejad, Soosan Beheshti.
G	1248	Asynchronous Stochastic Computing, Patricia Gonzalez-Guerrero, Mircea Stan.
H	1112	Estimation of Sparsely Observed Signals with an Empirical Bayesian Model, James Matuk, Oksana Chkrebti, Sebastian Kurtek.

## Student paper contest winners

3: **Robin Rajamaki**, Sundeep Prabhakar Chepuri and Visa Koivunen, “Analog Beamforming for Active Imaging using Sparse Arrays”

2: **Kartik Ahuja**, William R. Zame, and Mihaela van der Schaar, “Optimal Piecewise Approximations for Model Interpretation”

1: **Patricia Gonzalez-Guerrero** and Mircea R. Stan, “Asynchronous Stochastic Computing”.