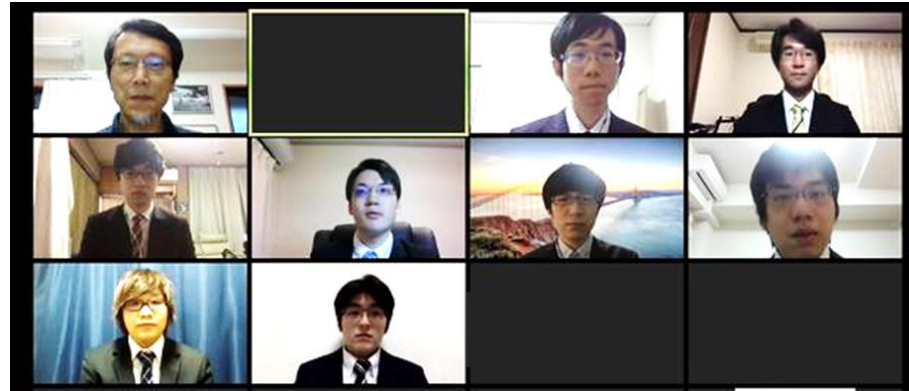


VTC2020-Spring Student Paper Award List

Winner	Title	Authors	Affiliation
Taku Suzuki	Parallely Processed Peak Cancellation Signal-Based PAPR Reduction Method Using Null Space in MIMO Channel for MIMO-OFDM Signals	Taku Suzuki, Mikihiro Suzuki, Yoshihisa Kishiyama, and Kenichi Higuchi	Tokyo University of Science

VTC2020-Spring Young Researcher's Encouragement Award List

Winner	Title	Authors	Affiliation
Shun Kojima	High-precision SNR Estimation by CNN using PSD Image for Adaptive Modulation and Coding	Shun Kojima, Kazuki Maruta, and Chang-Jun Ahn	Chiba University
Daisuke Inoue	Physical Cell ID Detection Probability Using Synchronization Signals of NB-IoT Radio Interface in 28-GHz Band	Daisuke Inoue, Kyogo Ota, Mamoru Sawahashi, and Satoshi Nagata	Tokyo City University
Jun Nagai	Improvement of EVM for Downlink NOMA with Blind Nonlinear Compensation Scheme	Jun NAGAI, Tomoki ABE, and Yasushi YAMAO	The University of Electro-Communications
Shuzhi Liu	Self-interference Cancellation Utilizing Superposition Modulation Technique for Single Carrier Full-duplex System	Shuzhi Liu, Keiichi Mizutani, Takeshi Matsumura, and Hiroshi Harada	Kyoto University
Robby Wayong	A Scheduling Scheme for Channel Hopping in Wi-SUN FAN Systems toward Data Throughput Enhancement	Robby Wayong, Ryota Okumura, Keiichi Mizutani, and Hiroshi Harada	Kyoto University
Yuji Omura	Implementation of MCS Incorporating 1024-QAM and Beam-Based Transmission in 3D-BF	Yuji Omura, Fumiya Kemmochi, Kento Fujisawa, and Hiroyuki Otsuka	Kogakuin University
Mampeï Kasai	Performance Comparison of Adaptive Terminal Selection Schemes for Terminal-Collaborated MIMO Reception Using Actual Received Signals	Mampeï Kasai and Hidekazu Murata	Kyoto University



Chair の山尾先生と受賞者 (オンラインで表彰式を開催)



表彰式の参加者