

National Spectrum Consortium Distributes First-Ever Dr. Vanu Bose Best Paper Awards

Two awards given at the 2021 Military Communications Conference to scholars from Virginia Tech, George Mason University and Johns Hopkins University

SAN DIEGO, CA -- The National Spectrum Consortium distributed the first-ever Dr. Vanu Bose Best Paper Awards to scholars from Virginia Tech, George Mason University and Johns Hopkins University yesterday at the 2021 Military Communications Conference.

Named in honor of the National Spectrum Consortium's founder, the Dr. Vanu Bose Best Paper Awards recognize IEEE members whose research papers advance and promote innovative spectrum-related policy. The winners are:

- Charles E. Thornton (Virginia Tech University), R. Michael Buehrer (Virginia Tech University) and Anthony F. Martone (U.S. Army Research Laboratory) for their paper, "Waveform Selection for Radar Tracking in Target Channels With Memory via Universal Learning"
- Dr. Paul J. Nicholas (George Mason University), Karla L. Hoffman (George Mason University), Caleb P. Frey (Johns Hopkins University) for their paper, "Analysis of Time-Sensitive MANET Channel Allocation in Contested Environments"

"We are thrilled to be presenting the first of these awards," said NSC Chair Lizy Paul. "It is terrific to have the opportunity to curate deep technical conversations that will bring about the vision set forth in JADC2 and that's exactly what this research will do. Congratulations to our winners."

Each recipient received a \$2,500 prize from NSC. The candidates' papers were reviewed by NSC Executive Committee members David Debrecht, Dr. Jeff Evans, Dr. Lingjia Liu and Kamran Mahbobi.

About the National Spectrum Consortium

The National Spectrum Consortium is a research and development organization that incubates new technologies to revolutionize the way in which spectrum is utilized. Their technologists, engineers, scientists, manufacturers, and program managers work with their counterparts in government to solve the toughest problems facing the nation with regard to spectrum and spectrum-enabled technologies, providing the DoD and other customers with spectrum superiority. www.nationalspectrumconsortium.org

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