Poster Session 2 (PS-2)

No.	Presenter	Project title
1	Narayan Mandayam (Rutgers Univ.)	SWIFT-SAT: Software Defined Radio based Emulation of SAT-Terrestrial Network Coexistence in "FR3" Bands
2	Tingjun Chen (Duke Univ.)	Collaborative Research: NewSpectrum: Enabling Dense and In-Situ Spectrum Monitoring via Analog Correlators and Circuits-System Co-Design
3	Charles Baylis (Baylor Univ.)	Collaborative Research: NewSpectrum: Semiconductor Plasma Phased Arrays with Integrated System Performance-to-Radiator Mapping
4	Aveek Dutta (U. at Albany SUNY)	Collaborative Research: SWIFT: SCISRS: Signal Cancellation using Intelligent Surfaces for Radio Astronomy Services
5	Michele Polese (Northeastern U.)	From Open RAN to Open Spectrum - Sharing Spectrum, Services, and Infrastructure in Spectrum Era 4
6	Ali Gurbuz (North Carolina State University)	Collaborative Research: SWIFT: LARGE: AI-Enabled Spectrum Coexistence between Active Communications and Passive Radio Services: Fundamentals, Testbed and Data
7	Mingzhe Chen (Univ. of Miami)	Collaborative Research: NewSpectrum: Toward Untethered Extended Reality Through Wireless Sensing and Communications Co-design
8	Daniel Mittleman (Brown Univ.)	Collaborative Research: Multi-User Access to Sub-THz Spectrum
9	Aggelos Bletsas (Rutgers Univ.)	Track 1: EFFICIENT: BackscattEr Fabric For MultidImensional SpeCtrum SItuational AwarENess and ProTection
10	Nikolaos Sidiropoulos (Univ. of Virginia)	Agile Signal Alignment for Congested and Contested Spectrum Access
11	Yi Shi (Virginia Tech)	SWIFT-SAT: Efficient and On-Demand Spectrum Coexistence for Satellite-Terrestrial Systems
12	Morteza Hashemi (Univ. of Kansas)	AeroSpec: An Adaptive Spectrum Framework for Autonomous Aerial Systems: Optimization, Decentralized Markets, and Deployment
13	Ali Niknejad (UC Berkeley)	Wideband Ultra Linear Transceiver Circuits (WULT-C) for New Spectrum
14	Hao Xu (Univ. of Nevada, Reno)	Collaborative Research: SWIFT: Data Driven Learning and Optimization in Reconfigurable Intelligent Surface Enabled Industrial Wireless Network for Advanced Manufacturing
15	Husheng Li (Purdue Univ.)	Collaborative Research: SWIFT: Nonlinear and Inseparable Radar And Data (NIRAD) Transmission Framework for Pareto Efficient Spectrum Access in Future Wireless Networks