

Tuesday July 16, 2024 (Ballroom)

Poster Setup: 3:45 PM – 5:00 PM

Poster Session I: 5:00 PM – 6:30 PM

Poster Number	Paper Number	Track	Title	Author(s)
Poster 1	8039	1.2	Escape from an Orbiting Pursuer with a Nonzero Capture Radius	Braulio Mora, Alexander Von Moll, Isaac Weintraub, David Casbeer, Animesh Chakravarthy
Poster 2	8002	1.4	Improved Sampling Model for the Nyquist Folding Receiver	Peter Swartz, Saiyu Ren, Shuxia Sun
Poster 3	8011	1.4	Synthetic Aperture Radar	Jiajia Chen
Poster 4	8056	2.2	Noise Analysis of Memristors: Single Device and Crossbar Array	Muana Kasongo, Maher Rizkalla, Trond Ytterdal, Mukesh Kumar, John Lee
Poster 5	8008	2.3	Tracking a Plane Wave Direction Using Sparse Arrays with an Extended Kalman Filter	Showrov Rahman, Kaushallya Adhikari
Poster 6	8021	2.3	No-Reference Image Quality Assessment for Intelligent Sensing Applications	Zhuobin Yuan, Ademola Ikusan, Rui Dai, Junjie Zhang
Poster 7	8024	2.4	Human Fatality Estimation in Aircraft Accidents	Vishal Pramanik, Maisha Maliha, Sumit Kumar Jha
Poster 8	8034	2.4	Aviation Passenger Segmentation through GANs Integrating K-Means Clustering: Innovating Airline Optimization	Maisha Maliha, Dean Hougen
Poster 9	8042	2.4	kNN Classification of Malware Data Dependency Graph Features	John Musgrave, Anca Ralescu
Poster 10	8048	2.4	RF-Based Drone Type Prediction via Advanced Feature Extraction and Sigmoid Calibration	Yaser Jararweh, Mustafa Daraghme, Anjali Agarwa