

Start	End	NAECON 2024 AGENDA AT-A-GLANCE		
Day 1 – Monday July 15, 2024		Coffee Break: 1445 – 1500		
1200	1700	Registration		BALLROOM FOYER
1300	1545	Tutorial A: High Temperature Electronics Workshop		BALLROOM
1300	1530	Tutorial B: Enhancing Assured PNT: Alternative, Collaborative and AI/ML Methods, Open Standards and Interoperability		AUDITORIUM
1300	1500	Tutorial C: Exploring Federated Learning: Improving Efficiency and Security in Decentralized Collaborative Machine Learning		KITTY HAWK
Day 2 – Tuesday July 16, 2024		Coffee Breaks: 1015 – 1030 & 1415 – 1430		
0730	1700	Registration		BALLROOM FOYER
0800	0815	Opening Remarks from the NAECON Conference Chairs		BALLROOM
0815	0900	Keynote 1: <i>Presenter: Prof. Karim Seghouane, University of Melbourne, Australia</i>		BALLROOM
		BALLROOM	AUDITORIUM	KITTY HAWK
0900	1015	Cyber Systems & Security I	Deep Learning & Artificial Intelligence I	Autonomous Systems
1030	1115	Cyber Systems & Security II	Deep Learning & Artificial Intelligence II	Signal/Image Processing & Sensor Data Fusion I
1115	1230	LUNCH BUFFET OPEN		BALLROOM
1200	1245	Luncheon Speaker (Keynote 2): Dr. Charles Barry, Luminous Cyber Corp.		BALLROOM
1300	1415	Quantum Computing, Communication & Sensing I	Deep Learning and Artificial Intelligence III	Signal/Image Processing & Sensor Data Fusion II
1430	1530	Quantum Computing, Communication & Sensing II	Deep Learning and Artificial Intelligence IV	Signal/Image Processing & Sensor Data Fusion III
1530	1545			
1545	1700	Poster Setup	Industry Sponsor Technical Presentations	Advantages of IEEE Membership
1700	1830	NAECON Reception & Poster Session I		BALLROOM/FOYER
Day 3 – Wednesday July 17, 2024 (Morning)		Coffee Break: 0930 – 0945		
Start	End			
0730	1700	Registration		BALLROOM FOYER
		BALLROOM	AUDITORIUM	KITTY HAWK
0800	0930	Electronics for Extreme Environments/ WBG Semiconductors I	Machine Learning, Guidance, and Control I	Novel Sensors & Integration
0945	1100	Electronics for Extreme Environments/ WBG Semiconductors II	Machine Learning, Guidance, and Control II	Trusted Microelectronic Systems I: CHEST Session
1100	1215	LUNCH BUFFET OPEN		BALLROOM

Day 3 – Wednesday July 17, 2024 (Afternoon)		Coffee Break: 1415 – 1430		
Start	End			
		BALLROOM	AUDITORIUM	KITTY HAWK
1130	1215	Luncheon Speaker (Keynote 3): Mr. Joseph Oder, SES, DAF, AFNWC/CA		BALLROOM
1215	1300	Keynote 4: Dr. Matt Kay, OSD T&AM, Navy Crane		BALLROOM
1300	1415	Microelectronics Commons Ecosystem Panel		BALLROOM
1430	1700	Electronics in Extreme Environments/ WBG Semiconductors III	Machine Learning, Guidance, and Control III	Trusted Microelectronic Systems II
1700	1730	Poster Setup		
1730	1845	NAECON Reception & Poster Session II		BALLROOM/FOYER
1900	2100	NAECON BANQUET (Call to Dinner at 7:00 PM)		BALLROOM
1930	2015	Banquet Keynote 5: Ms. Jackie Janning-Lask, CEO, Midwest Microelectronics Consortium		BALLROOM
Day 4 – Thursday July 18, 2024		Coffee Break: 1015 – 1030		
Start	End			
0730	1030	Registration		BALLROOM FOYER
		BALLROOM ONLY ON THURSDAY JULY 18		
0830	0915	Keynote 6: Mr. Steve Naboicheck, Senior Fellow, Lockheed Martin Corp		BALLROOM
0930	1015	Keynote 7: MGen Bartman, Vice President, Parallax Advanced Research		BALLROOM
1030	1135	Microwave Theory & Technology Session I Keysight 5G/6G Workshop (sponsored by IEEE MTT-S)		BALLROOM
1140	1225	Microwave Theory & Technology Session II (sponsored by IEEE MTT-S)		BALLROOM
1230	1245	Closing Remarks from the NAECON Conference Chairs		BALLROOM
1245	1345	LUNCH BUFFET OPEN		BALLROOM

Visit the conference website:

