



“DEFINING THE FUTURE OF MOBILITY”
 2023 Florida Automated Vehicles Summit (FAV) - Summary of Activities
 Tampa Marriott Water Street, 505 Water Street - Tampa, FL

Registration

DATE	TIME	Room
Wednesday, September 6	11:00 am – 7:00 pm	Registration Booth
Thursday, September 7	7:00 am – 5:00 pm	Registration Booth
Friday, September 8	7:00 am – 12:00 pm	Registration Booth

Demonstrations

Wednesday September 6	1:00 pm – 5:00 pm	Event Lot (across Water Street in JW Marriott Parking Lot)
Thursday, September 7	10:00 am – 5:00 pm	Event Lot (across Water Street in JW Marriott Parking Lot)

Exhibits

Thursday, September 7	10:00 am – 8:00 pm	Grand Ballroom Foyer
Friday, September 8	8:30 am – 1:00 pm	Grand Ballroom Foyer

Student Posters

Thursday, September 7	12:00 pm – 8:00 pm	Grand Ballroom Foyer
Friday, September 8	9:00 am – 12:00 pm	Grand Ballroom Foyer

Thursday, September 7, 2023

TIME	DESCRIPTION	ROOM	Speakers
7:30 am - 8:30 am	Networking Breakfast	Florida Ballroom	Enjoy video highlights from THEA, CFX, MDX, JTA, SunTrax
8:30 am – 9:15 am	General Session <i>Welcome to the 2023 Florida Automated Vehicles Summit</i>	Grand Ballroom (E-F)	Welcome and Opening Remarks <ul style="list-style-type: none"> • Senator Jeff Brandes, FAV President • Greg Slater, Executive Director & CEO, Tampa Hillsborough Expressway Authority (THEA) • Nicola Liquori, Executive Director and CEO, Florida’s Turnpike Enterprise • Brian Cronin, Director Safety and Operations Research and Development, FHWA
9:15 am – 10:00 am	General Session	Grand Ballroom (E-F)	

	Electrifying Tomorrow: The Future of Energy for Florida Autonomous Vehicles		<p>Moderator: Jay Rogers, CEO, Co-Founder, Haddy, Inc.</p> <ul style="list-style-type: none"> • Dr. Jerry Parrish, Chief Economist, Metro Atlanta Chamber, (former Florida Chamber of Commerce, Chief Economist) • Crystal Stiles, Executive Director, FPL Development Distributed Technologies and Mobility
10:00 am-10:30 am	Networking Break with the Exhibitors	Grand Ballroom Foyer	
10:30 am-12:00 pm	<p>General Session – Fireside Chats</p> <p>Horizons Aloft: Navigating the eVTOL Revolution</p> <p>Cruising Beyond: The Future of Autonomous Vehicles</p>	Grand Ballroom (E-F)	<p>Moderator: Gina Dew, Director of Government and Community Relations, Tampa International Airport</p> <ul style="list-style-type: none"> • Philip Brady, Acquisitions and Partnerships Manager – East Coast, Skyports Infrastructure • Matthew Land, Government & Public Relations, Eve Air Mobility • Christian Bauer, CFO, Commercial Officer, Volocopter • Matthew Broffman, Head of Partnerships and Network Development, Lilium <p>Moderator: Grayson Brulte, Founder and CEO, The Road to Autonomy</p> <ul style="list-style-type: none"> • Prashanthi Raman, Vice President of Global Government Affairs at Cruise
12:00 pm-1:30 pm	Networking Lunch	Florida Ballroom	Enjoy video highlights from THEA, CFX, MDX, JTA, SunTrax
1:30 pm - 3:00 pm	Automated, Connected, Electric, Shared (ACES) Breakout Sessions	Salon Rooms A-D and G-J	
		Salon A	Connected and Automated Vehicles in Florida

			<p>Moderator: Rudy Powell, Traffic Engineering and Operations Director, FDOT</p> <p><i>-Raj Ponnaluri, Emerging Technologies Manager, FDOT</i> <i>-Jeremy Dilmore, Transportation Systems Management and Operation Engineer FDOT, District 5</i> <i>-Eric Gordin, Assistant Traffic Operations Engineer, FTE, FDOT,</i> <i>-Sanjay Ranka, Distinguished Professor, University of Florida</i></p>
		Salon B	<p>Emerging Data</p> <p>Moderator: John Krause, Civil Integrated Management Officer, FDOT</p> <p><i>-Monali Shah, Strategic Business Executive, Google</i> <i>-Michael Brown, Institute Engineer, Southwest Research Institute</i> <i>-Bill Schumacher, Sr. Director of Global Industry Solutions, HERE</i> <i>-Sisinnio Concas, Ph.D., Program Director, Autonomous-Connected Mobility Evaluation, CUTR/USF</i></p>
		Salon C	<p>Deep Dive – Invited General Session Speakers</p> <p>Moderator: Grayson Brulte, Founder and CEO, The Road to Autonomy</p>
		Salon D	<p>Collaborating to Accelerate Florida’s Advanced Air Mobility (AAM) Future</p> <p>Moderator: Beth Kigel, Vice President, HNTB</p> <p><i>-Nick Harwell, Airport Planning Manager, FDOT</i> <i>-Aileen Boucle’, Executive Director, Miami-Dade Transportation Planning Organization</i> <i>-Gina Dew, Director of Government and Community Relations, Tampa International Airport</i> <i>-Matthew Land, Public Policy & Government Relations, Eve Air Mobility</i></p>

			-Philip Brady, Partnership and Acquisitions Manager, East Coast - US, Skyports
		Salon G	<p>Foundation to Innovation through Data Analytics</p> <p>Moderator/Speaker: Greg Slater, CEO, Tampa Hillsborough Expressway Authority</p> <p>-Bob Frey, Director of Planning and Innovation, Tampa Hillsborough Expressway Authority</p> <p>-Felipe Velasco, Systems Architect, Tampa Hillsborough Expressway Authority</p> <p>-Brian Pickard, Director of Operations and Engineering, Tampa Hillsborough Expressway Authority</p>
		Salon H	<p>Florida Universities ACES Research</p> <p>Moderator: Dr. Yu Yu Zhang, PhD, University of South Florida</p> <p>-Dr. Lily Elefteriadou, Ph.D., University of Florida</p> <p>-Dr. Arman Sargolzaei, Ph.D., University of South Florida</p> <p>-Dr. Natalia Barbour, Ph.D., University of Central Florida</p> <p>-Dr. Hao Zhou, Ph.D., University of South Florida</p>
		Salon I	<p>Moderator: Alex Roy, Founder, The Drive, Autonocast, Human Driving Association</p> <p>1:30-2:15pm</p> <p>Startups Leading the Charge Toward the Future</p> <p>-Tomer Shahaf, CEO, Co-Founder, baTTERi</p> <p>-Tim Kustka, US Sales Director, Make My Day</p> <p>2:15-3:30pm</p> <p>Moving Forward: Florida's Focus on Startups</p> <p>-Laura DiBella, President of Business Development, FloridaCommerce</p> <p>-Eran Rozenfeld, VP North America, Driivz</p>

		Salon J	Private/Podcasts
3:00 pm - 3:30 pm	Networking Break with the Exhibitors	Grand Ballroom Foyer	
3:30 pm - 5:15 pm	Panel and General Sessions Trucking Toward Automation Revolutionizing EVs: Pathways for the Future of EV Recycling	Grand Ballroom (E-F)	Moderator: Lee White, CEO, LM White Consulting <ul style="list-style-type: none"> • Mike McGhan, Commercial Growth Lead, RAI • Steve Kenner, Vice President, Safety Kodiak Trucking • Michael Plasencia, Managing director of RyderVentures and New Product Strategy, Ryder • Alix Miller, President, CEO, Florida Trucking Association Moderator: Alex Roy, Founder, The Drive, Autonocast, Human Driving Association <ul style="list-style-type: none"> • Morgan Crapps, Director of Public Affairs & Government Relations Redwood Materials
5:15 pm- 6:15 pm	Keynote Speaker Fireside Chat with Cathie Wood	Grand Ballroom (E-F)	Moderator: Reilly Brennan, Partner, Trucks Venture Capital <ul style="list-style-type: none"> • Cathie Wood, Founder, CEO, CIO, Investor, ARK Investment
6:15 pm- 8:00 pm	Evening Reception	Grand Ballroom Foyer	Exhibitors and Student Posters

Friday, September 8, 2023

TIME	DESCRIPTION	ROOM	SPEAKERS
7:00 am- 8:00 am	Networking Breakfast	Florida Ballroom	Enjoy video highlights from THEA, CFX, MDX, JTA, SunTrax
8:00 am- 10:15 am	General Session and Panels Leadership & Innovation Award State of the Federal Regulatory Environment in AV	Grand Ballroom (E-F)	Welcome and Opening Remarks Senator Jeff Brandes <ul style="list-style-type: none"> • Honorable Fiona McFarland, Florida House of Representatives Ariel Wolf, Autonomous and Connected Vehicle Group, Chair, Venable LLP

	<p>Driving Forward: The Future of AV Innovation and Leadership</p> <p>San Francisco vs the "Machines"</p>		<p>Moderator: Ariel Wolf, Autonomous and Connected Vehicle Group, Chair, Venable LLP</p> <ul style="list-style-type: none"> • Richard Willder, Uber, Global Head of Regulatory and Autonomous Policy • Gregory Crandell, General Manager, Holon • Deana Haynes, Director, Commercial Real Estate, ChargePoint <p>Brad Templeton, Chairman Emeritus and Futurist at the Electronic Frontier Foundation</p>
10:15 am–10:30 am	Networking Break with the Exhibitors		
10:30 am - 12:00 pm	Automated, Connected, Electric, Shared (ACES) Breakout Sessions	Salon Rooms A-D and G-J	
		Salon A	<p>Florida's Transportation Technology Labs</p> <p>Moderator: Trey Tillander, Executive Director of Transportation Technologies, FDOT</p> <ul style="list-style-type: none"> -Rudy Powell, Director of Traffic Engineering & Operations, FDOT -Pamela Foster, SunTrax Strategic Development Manager, FTE, FDOT -Sue Zheng, Director of State Materials Office, FDOT -Dr. Lily Elefteriadou, Director, UF Transportation Institute
		Salon B	<p>Alternate Fuel Vehicle Infrastructure</p> <p>Moderator: Raj Ponnaluri, Emerging Technologies Manager, FDOT</p> <ul style="list-style-type: none"> -Jennifer Szaro, President and CEO, Association of Energy Services Professionals -P.T. Jones, Sr. Technical Professional, Oak Ridge National Laboratory -Henry Lukasik, Director of Maintenance, Pinellas Suncoast Transit Authority

			<p>- Stanley Young, Mobility Innovations and Equity Team Leader, National Renewable Energy Laboratory</p>
		Salon C	<p>Sustainable and Automated Transportation Solutions, It's not just Shiny Tech</p> <p>Moderator – Racquel Asa, Chief Marketing Officer, Beep</p> <p>-Tara Olds, Director of connected and Automated Vehicles Office, Minnesota DOT -Sarah Searcy, Senior Advisor for Innovation, Integrated Mobility Division, North Carolina DOT -Frank Martz, City Manager, City of Altamonte Springs, Florida</p>
		Salon D	<p>Are We There Yet? Our journey to safe and smart mobility</p> <p>Moderator: Bernie Arseneau, Highways and Roads Director, HDR</p> <p>- AD Desai, Vice President of ITS, IntelliRoad, a division of Kyra Solutions, Inc. - Dr. Michael Hunter, Associate Professor, Georgia Institute of Technology - Sergeant Robert M. Dooley, Unmanned Aerial Systems Coordinator, Florida Highway Patrol - Steve Johnson, Senior Control Systems Cybersecurity Specialist, HDR - Greer Johnson Gillis, SVP - Chief Infrastructure and Development Officer, Jacksonville Transportation Authority</p>
		Salon G	<p>Transit Automation and Shared Use</p> <p>Moderator: Victoria Perk, Transit Program Director, Center for Urban Transportation Research, USF</p> <p>-Cemre Kavvasoglu (Product Management Director, ADASTEC Corp) -Meghan Grela (Lead of Autonomous Mobility practice, VIA) -Kiel Clasing (Business Development</p>

			<p>Manager, Oceaneering) -Yu Zhang (Professor, Department of Civil and Environmental Engineering, USF)</p>
		Salon H	<p>USDOT Initiatives in ITS4US and Cooperative Driving Automation</p> <p>-Elina Zlotchenko, PMP, FAC/PPM III, ITS4US Program Manager, ITS JPO/FHWA, USDOT -Chunming Qiao, IEEE Fellow, NFTA/ITS4US SUNY Distinguished Professor, Department of Computer Science and Engineering University at Buffalo, The State University of New York -Dale Thompson, Transportation Enabling Technologies Team Leader, FHWA, Turner-Fairbank Highway Research Center, Office of Safety and Operations R&D -Chris Stanley, PMP, P.E., Senior Director of Surface Transportation Research, Leidos Inc.</p>
		Salon I	<p>Emerging Multimodal Applications</p> <p>Moderator: Nick Harwell, Airport Planning Manager, FDOT</p> <p>-Pete Vega, TSM&O Program Manager FDOT District 2 -Brian Gettinger, Vice President of Project Development, Flatiron -Brett Fabbri, Head of Law Enforcement Policy and Roadway Safety, Kodiak -Simon West, Chief Experience Officer, Beep</p>
		Salon J	<p>10:30-11:15am Texas to Florida Truck Compaq</p> <p>Moderator: Ariel Wolf, Autonomous and Connected Vehicle Group, Chair, Venable LLP</p> <p>-Zeke Reyna, Texas Department of Transportation, Emerging Technology Portfolio, Project Manager</p> <p>11:15-12:00pm</p>

			<p>Future Digital Infrastructure Needs for Connected and Automated Vehicles</p> <p>Moderator: Jim Katsafanas, VP/National Connected and Automated Vehicle Technology Director, Michael Baker International</p> <p><i>-Joe Hutchinson, Senior Innovation Engineer, Cintra Innovation</i> <i>-Eric Raamot, Highly Automated Systems Safety Center of Excellence, USDOT</i> <i>-Brian Hoeft, Director of Customer Advocacy and Relations, Miovision</i> <i>- Michael Brown, Institute Engineer, Southwest Research Institute</i></p>
12:00 pm – 1:30 pm	<p>Networking Lunch and General Session</p> <p>Driving Beyond: The Future of Israeli Startups in Florida</p> <p>THEA Wrap-up and Welcome Back to Tampa 2024</p> <p>Closing</p>	Grand Ballroom (E-F)	<p>Moderator, Pam Miniati, Co-Executive Director, Florida-Israeli Business Accelerator (FIBA)</p> <ul style="list-style-type: none"> <i>Eran Rozenfeld, VP North America, Driivz</i> <p>Greg Slater, Executive Director & CEO, Tampa Hillsborough Expressway Authority (THEA)</p> <p>Senator Jeff Brandes, FAV President</p>