



DRAFT 11-13-21

2021 Florida Automated Vehicles Summit (FAV) - Summary of Activities

Orlando, FL

Rosen Shingle Creek

Registration

DATE	TIME	Room
Monday, November 29	11:00 am – 7:00 pm	Sebastian – Registration Booth
Tuesday, November 30	7:00 am – 5:00 pm	Sebastian – Registration Booth
Wednesday, December 1	7:00 am – 12:00 pm	Sebastian – Registration Booth

Demonstrations

Monday, November 29	1:00 pm – 5:00 pm	Event Lot
Tuesday, November 30	10:00 am – 5:00 pm	Event Lot
Wednesday, December 1	9:00 am – 12:00 noon	Event Lot

Exhibits

Tuesday, November 30	10:00 am – 7:00 pm	Sebastian Prefunction
Wednesday, December 1	9:00 am – 3:00 pm	Sebastian Prefunction

Student Posters

Tuesday, November 30	Noon – 7:00 pm	Sebastian Prefunction
Wednesday, December 1	9:00 am – Noon	Sebastian Prefunction

2021 FAV Summit Summary Agenda

Tuesday, November 30, 2021

TIME	DESCRIPTION	ROOM	Speakers
7:30 am – 8:30 am	Networking Breakfast	Sebastian J/ Sebastian Prefunction	
8:30 am – 10:15 am	General Session <i>Welcome to the 2021 Florida Automated Vehicle Summit</i>	Sebastian K	Welcome & Opening Remarks <i>-Laura Kelley, Executive Director, CFX</i> <i>-Senator Jeff Brandes</i>
	General Session – Lessons in Automotive Research	Sebastian K	Moderator: Raquel Asa, Chief Marketing Office, Beep <i>-Carla Bailo, President & CEO, Center for Automotive Research</i>
	General Session – Future of Agriculture	Sebastian K	Moderator: Florida Farm Bureau <i>-Igino Calfiero, Co-Founder and CEO, Bear Flag Robotics</i> <i>-Kati Migliaccio, Ph.D., Professor of Agricultural and Biological Engineering, UF</i> <i>-US Sugar</i>
10:15 am – 10:30 am	Networking Break with the Exhibitors	Sebastian Prefunction	
10:30 am – 11:30	General Session – Port to Porch Freight Mobility	Sebastian K	Moderator: Kirsten Korosec, Senior Reporter and Editor, TechCrunch <i>-Jim Mullen, Chief Administrative and Legal Officer, TuSimple</i> <i>-Gautam Narang, CEO & Co-Founder, Gatik</i> <i>-Cosimo Leipold, Head of Strategy and Partnerships, Nuro</i>
11:30 – 11:40	Leadership & Innovation Award	Sebastian K	Innovation Award Lake Nona Community
11:40 am – 12:00 noon	General Session – Who will Win the Self-Driving Car Race?	Sebastian K	Moderator: Senator Jeff Brandes <i>-Alex Roy, Director of Special Operations, Argo AI</i>
12:00 pm – 1:30 pm	Networking Lunch	Sebastian J	

			<p>-John Slot, Chief Innovation Officer, Lynx Transit -David Dunn, Facilities Manager, City of Orlando -Ian Lahiff, Energy Project Manager, City of Orlando -Pete Westlake, Manager, New Products and Solutions, Orlando Utilities Commission</p> <p>I-4</p> <p><u>FDOT – Connected and Automated Vehicles/Transportation Systems Management and Operations</u></p> <p>Moderator: Trey Tillander, P.E.; Director, FDOT State Traffic Engineering & Operations Office</p> <p>-Raj Ponnaluri, PhD, P.E., PTOE, PMP, State Connected Vehicles Engineer, FDOT Connected and Automated Vehicles Program -Ronald Chin, P.E., Traffic Operations Engineer, FDOT D7 (I-4 FRAME) -Mike Brown, PMP; Institute Engineer, Southwest Research Institute -Ryan Westrom, Head of Mobility Engagement - East Coast, Ford Smart Mobility</p> <p>L-1</p> <p><u>Deep Dive- Q&A with Today’s General Session Speakers</u></p> <p>Moderator: Grayson Brulte, Founder, Brulte & Company</p> <p>-Bob Poole, Director of Transportation Policy, Reason Foundation -Carla Bailo, President & CEO, Center for Automotive Research -Igino Calfiero, Co-Founder and CEO, Bear Flag Robotics -Jim Mullen, Chief Administrative and Legal Officer, TuSimple -Gautam Narang, CEO & Co-Founder, Gatik -Cosimo Leipold, Head of Strategy and Partnerships, Nuro</p> <p>L-2</p> <p><u>Private Room</u></p> <p>L-3</p> <p><u>Quiet Room</u></p> <p>L-4</p> <p><u>Hold</u></p>
3:30 pm – 3:45 pm	Networking Break with the Exhibitors	Sebastian Prefunction	
3:45 pm – 4:40 pm	General Session – National and State AV Policy	Sebastian K	Moderator: Grayson Brulte, Founder, Brulte & Company

<p>4:40 pm – 5:30 pm</p>	<p>General Session – Safely Deploying Autonomous Vehicles</p>	<p>Sebastian K</p>	<p><i>-Marc Scribner, Senior Transportation Policy Analyst, Reason Foundation</i> <i>-Brad Thoburn, Assistant Secretary of Strategic Development, FDOT</i> <i>-Bob Poole, Director of Transportation Policy, Reason Foundation</i> <i>-Ariel S. Wolf, Partner, Autonomous and Connected Mobility Lead, Venable LLP</i> <i>-Richard Steiner, Head of Policy and Communications, Gatik</i></p> <p>Moderator: Grayson Brulte, Founder, Brulte & Company</p> <p><i>-Jason Eichenholz, Co-Founder and CTO, Luminar</i> <i>-Joseph Holmes, VP for Global Business Development, Perrone Robotics</i> <i>-Carter Stern, Senior Government Affairs Manager, Cruise</i> <i>-Megan Sirjane-Samples, Director of Government Relations, Lyft</i> <i>-Corey Clothier, Founder and Director, Stantec Autonomy</i> <i>-Via, TBD</i></p>
<p>5:30 pm – 7:00 pm</p>	<p>Evening Reception – Sponsored by Lyft (Exhibitors, Posters)</p>	<p>Sebastian Prefunction</p>	<p>Exhibitors and Posters</p>

2021 FAV Summit Summary Agenda

Wednesday, December 1, 2021

TIME	DESCRIPTION	ROOM	SPEAKERS
7:00 am – 8:00 am	Networking Breakfast	Sebastian J/Sebastian Prefunction	
8:00 am – 8:15 am	Opening Session with FDOT Secretary Kevin J. Thibault	Sebastian K	Secretary Kevin J. Thibault, FDOT Secretary
8:15 am – 9:30 am	General Session – Energy and Mobility: Pivot to Electrification	Sebastian K	<p>Moderator: Kirsten Korosec, Senior Reporter and Editor, TechCrunch</p> <p>-Dean Bushy, Vice President, Hitachi Global Social Innovation Business -Al Gore III, Policy and Business Development, Tesla -Michael Hughes, Chief Revenue Officer, ChargePoint -Colin Roche, Cofounder and CEO, SwiftMile -SparkCharge</p>
9:30 am – 10:15 am	General Session – In the Room Where it Happens Founders, Funders, Futurists	Sebastian K	<p>-John Rogers, Co-Chair, Local Motors -Olaf Sakkers, General Partner, RedBlue Capital -Alain Kornhauser, PhD, Professor, Princeton Autonomous Vehicle Engineering</p>
10:15 am – 10:30 am	Networking Break with the Exhibitors	Sebastian Prefunction	
10:30 am – 12:00 pm	Automated, Connected, Electric, Shared (ACES) Breakout Sessions	I-1	<p><u>Shared Use Mobility</u></p> <p>Moderator: Jennifer Flynn, Senior Research Associate, CUTR</p> <p>-Adolfo Covelli, Transit Operations Manager, St. Lucie County Transit Division and Chris Stephenson, Director of Transportation, Senior Resource Association. -Ross Silvers, Mobility Manager, PSTA -Joshua Wilkenfeld, Director, Regulatory, Autonomous Mobility & Delivery, Uber -Krys Ochia, Transit Planning Manager, Gainesville RTA</p>
		I-2	<p><u>Implementing the Florida Electric Vehicle Infrastructure Master Plan</u></p> <p>Moderator: April Combs, Statewide Planning Coordinator, FDOT</p>

			<p>-Justin Wilson, Director of Public Policy, ChargePoint -Peter King, Electric Transportation Project Manager, Duke Energy -Irene Cabral, Emergency Coordinator Officer, FDOT</p> <p>I-3</p> <p><u>Planning to Implementation: Central Florida’s Roadmap for Emerging Technologies including Dynamic Charging Pilot Study</u></p> <p>Moderator: Racquel Asa, Beep</p> <p>-Eric Hill, Director of Transportation Systems Management & Operations, MetroPlan Orlando -Bryan Homayouni, PE, CFX Manager of Traffic Operations -David M. Christensen, PhD, Innovation Director ASPIRE Engineering Research Center, Utah State University -Glenn Pressimone, PE, CFX Chief of Infrastructure</p> <p>I-4</p> <p><u>FDOT – Future of ACES</u></p> <p>Moderator: Kenyatta Lee, Chief of Modal Development, FDOT</p> <p>-Nathan Trail, Manager of State & Local Policy, Hyundai Urban Air Mobility -Alix Miller, President & CEO, Florida Trucking Association -Whit Blanton, Executive Director, Forward Pinellas -Dean Bushey, Vice President, Hitachi Global Social Innovation Business</p> <p>L-1</p> <p><u>Student Shark Tank, Sponsored by the Reason Foundation</u></p> <p>Moderator: University of Central Florida (UCF)</p> <p><i>Invited Student Presenters and Guest Sharks</i></p> <p>L-2</p> <p><u>Deep Dive - Q&A with Today’s General Session Speakers</u></p> <p>Moderator: Grayson Brulte, Founder, Brulte & Company</p> <p>-Dean Bushy, Vice President, Hitachi Global Social Innovation Business -Al Gore III, Policy and Business Development, Tesla -Justin Wilson, Director of Public Policy, ChargePoint</p>
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12:00 pm – 1:30 pm	Networking Lunch	Sebastian K	
1:30 pm – 3:00 pm	Closing General Session FDOT ACES Activities, SunTrax, University Research, Introduction to Jacksonville 2021	Sebastian K	<p>Moderator: Michelle Maikisch, Chief of Staff/Public Affairs Officer, CFX</p> <p>-Brad Thoburn, Assistant Secretary of Strategic Development, FDOT -Nicola Liquori, Executive Director, FTE, SunTrax -Lily Elefteriadou, Barbara Goldsby Professor of Civil Engineering, UFTI Director (I-STREET) -Central Florida Expressway Authority Wrap-up, Laura Kelley, Executive Director, CFX -2022 Jacksonville FAV Summit Preview, Nathaniel P. Ford Sr., Chief Executive Officer, JTA</p>