The Miami-Dade Expressway Authority, the Florida Department of Transportation, the Tampa Hillsborough Expressway Authority, the Jacksonville Transportation Authority, the Central Florida Expressway Authority, and the USF Center for Urban Transportation Research invite you to participate in the 2019 Florida Automated Vehicles (FAV) Summit on November 20–22, 2019.

Florida’s leaders have been at the forefront of recognizing the profound impacts of automated vehicle technologies on the existing transportation network and its supporting infrastructure. Political and governmental support facilitates Florida as a proving ground for these emerging mobility solutions.

Nationally-recognized experts are being called upon to discuss the state of the industry, early implementation opportunities, and challenges to be addressed to successfully integrate automated vehicles within the existing transportation network and to proactively engage the industry and stakeholders in understanding the impacts that these technologies will have in real-world conditions.

The FAV Summit will focus on four areas of mobility: Automated, Connected, Electric, and Shared vehicles.

The FAV Summit is hosted by the Miami-Dade Expressway Authority, the Florida Department of Transportation, the Tampa Hillsborough Expressway Authority, the Jacksonville Transportation Authority, the Central Florida Expressway Authority, and the USF Center for Urban Transportation Research at the University of South Florida.

Florida Statutes welcome mobility technologies. Political and governmental support facilitate Florida as a proving ground for these emerging mobility solutions. Sessions and demonstrations at the Summit will further stakeholder knowledge, partnership opportunities, and technical advancement by proactively engaging the industry and stakeholders to understand the impacts that these technologies will have in real-world conditions.

Recent Legislative Changes to Florida Statutes

- 316.85 Autonomous vehicles; operation.
- 316.86 Exemption from liability for manufacturer when third party converts vehicle.
- 316.0896 Assistive truck platooning technology pilot project.
- HB 221 Transportation Network Companies

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The image shows a cityscape with skyscrapers and a hotel, indicating a metropolitan area, likely Miami or a similar city in Florida, where the FAV Summit will be held.
## REGISTRATION

<table>
<thead>
<tr>
<th>Day</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wednesday, November 20</td>
<td>11:00 am–7:00 pm</td>
</tr>
<tr>
<td>Thursday, November 21</td>
<td>7:00 am–5:00 pm</td>
</tr>
<tr>
<td>Friday, November 22</td>
<td>7:00 am–12:00 pm</td>
</tr>
</tbody>
</table>

## DEMONSTRATIONS

<table>
<thead>
<tr>
<th>Day</th>
<th>Time</th>
<th>Audience</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wednesday, November 20</td>
<td>1:00 pm–5:00 pm</td>
<td>For all attendees</td>
</tr>
<tr>
<td>Thursday, November 21</td>
<td>10:00 am–5:00 pm</td>
<td>For all attendees</td>
</tr>
<tr>
<td>Friday, November 22</td>
<td>10:00 am–3:00 pm</td>
<td>For all attendees</td>
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## EXHIBITS

<table>
<thead>
<tr>
<th>Day</th>
<th>Time</th>
<th>Audience</th>
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<tbody>
<tr>
<td>Thursday, November 21</td>
<td>10:00 am–7:00 pm</td>
<td>For all attendees</td>
</tr>
<tr>
<td>Friday, November 22</td>
<td>9:00 am–3:00 pm</td>
<td>For all attendees</td>
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</table>

## STUDENT POSTERS

<table>
<thead>
<tr>
<th>Day</th>
<th>Time</th>
<th>Audience</th>
</tr>
</thead>
<tbody>
<tr>
<td>Thursday, November 21</td>
<td>Noon–7:30 pm</td>
<td>For all attendees</td>
</tr>
<tr>
<td>Friday, November 22</td>
<td>9:00 am–3:00 pm</td>
<td>For all attendees</td>
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## THURSDAY, NOVEMBER 21

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:30 am–8:30 am</td>
<td>Networking Breakfast</td>
</tr>
<tr>
<td>8:30 am–10:45 am</td>
<td>Welcome &amp; General Session</td>
</tr>
<tr>
<td>10:45 am–11:00 am</td>
<td>Break</td>
</tr>
<tr>
<td>11:00 am–12:00 pm</td>
<td>General Session</td>
</tr>
<tr>
<td>12:00 pm–1:30 pm</td>
<td>Networking Lunch</td>
</tr>
<tr>
<td>1:30 pm–3:30 pm</td>
<td>Breakout Sessions</td>
</tr>
<tr>
<td>3:30 pm–4:00 pm</td>
<td>Break</td>
</tr>
<tr>
<td>4:00 pm–5:30 pm</td>
<td>General Session</td>
</tr>
<tr>
<td>5:30 pm–7:00 pm</td>
<td>Reception &amp; Poster Session</td>
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## FRIDAY, NOVEMBER 22

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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</thead>
<tbody>
<tr>
<td>7:00 am–8:00 am</td>
<td>Networking Breakfast</td>
</tr>
<tr>
<td>8:00 am–10:00 am</td>
<td>General Session</td>
</tr>
<tr>
<td>10:00 am–10:30 am</td>
<td>Break</td>
</tr>
<tr>
<td>10:30 am–12:00 pm</td>
<td>Breakout Sessions</td>
</tr>
<tr>
<td>12:00 pm–1:30 pm</td>
<td>Networking Lunch</td>
</tr>
<tr>
<td>1:30 pm–3:00 pm</td>
<td>General Session</td>
</tr>
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</table>

Agenda is subject to change.
Many opportunities are available for exhibits, sponsorships, and advertising at the FAV Summit. To be considered for a sponsorship or exhibit, please complete and submit the form on page 8. For more information on becoming a sponsor or exhibitor, please contact Dennis Hinebaugh, Dennis@favsummit.com, (813) 974-9833, FAVSummit.com/sponsorship.

<table>
<thead>
<tr>
<th>FAV Summit Sponsorship Levels</th>
<th>Bronze $500</th>
<th>Silver $1,000</th>
<th>Gold $2,500</th>
<th>Platinum $5,000</th>
<th>Diamond $10,000</th>
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</thead>
<tbody>
<tr>
<td>Social media</td>
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<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
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<tr>
<td>Logo on FAV Summit website</td>
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<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Acknowledgment in Summit program</td>
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<td>✓</td>
<td>✓</td>
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<tr>
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<tr>
<td>¼ page ad in conference program</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>½ page ad in conference program</td>
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<td></td>
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<td>✓</td>
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<tr>
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<td>4</td>
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<tr>
<td>Logo on PowerPoint before &amp; after general sessions</td>
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<td>✓</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Name recognition in before &amp; after press releases</td>
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<td>✓</td>
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<td></td>
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<tr>
<td>Exhibit space</td>
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<td></td>
<td></td>
<td>✓</td>
</tr>
</tbody>
</table>

**Exclusive Sponsorship Opportunities**

- Conference Gift Bags: $3,000
- Conference Lanyards: $3,000
- Conversation Corner: $3,000
- Student Poster Contest: $3,000
- WiFi: $3,000
- Thursday Networking Breakfast: $2,500
- Thursday Networking Lunch: $3,000
- Thursday Evening Reception: $3,000
- Friday Networking Breakfast: $2,500
- Friday Networking Lunch: $3,000

**Conference program ad rates:**
- Full page (8.5” x 11”) – $1,500
- ½ page (7.5” x 5”) – $1,000
- ¼ page (3.5” x 5”) – $500

**Exhibit space includes:**
- 8’ x 10’ space ($1,500)
- 2 complimentary registrations for booth staff
- Company description in Summit program

**Promotional Item Opportunity**

Registered exhibitors and sponsors are encouraged to provide a promotional item for Summit attendee welcome bags (700 total). Promotional items must be received by November 8, 2019. Mail to Dennis Hinebaugh, CUTR/USF, 4202 E. Fowler Avenue, CUT100, Tampa FL 33620-5375, Attn: 2019 FAVS Promotional Item.

**Sponsor/Exhibitor Important Dates**

**Friday, October 4, 2019**
Deadline for receipt of written cancellation of exhibitor/sponsor commitment

**Friday, November 1, 2019**
Deadline for receipt of sponsor/exhibitor/advertiser contract and payment

**Friday, November 8, 2019**
Deadline for receipt of promotional items

**Wednesday, November 20, 2019**
12:00 noon–5:00 pm Exhibits setup

**Thursday, November 21, 2019**
7:00 am–7:00 pm Exhibits open

**Friday, November 22, 2019**
9:00 am–1:00 pm Exhibits open
3:00 pm Exhibits teardown
With the focus on Automated, Connected, Electric, and Shared technologies, the opportunity for vendors to demonstrate their latest developments on public streets has been greatly expanded! This is a unique opportunity to get in front of a targeted audience to demonstrate how advanced emerging technologies for innovative transportation can be incorporated into existing planning and operations.

Demonstration space is available near the hotel grounds. Vehicle demonstrations will be held on surrounding streets and lots.

A $1,500 demonstration fee/deposit will be required to secure demonstration space for the Summit. Participants will be refunded $1,000 after the summit.

For more information and to secure a demonstration space, please contact:

**Ben Walker**
HNTB  
Ben@favsummit.com  
(813) 498-5140 office  
(813) 415-8805 cell

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### Demonstration Setup
(subject to change)

**Wednesday, November 20, 2019**
- 9:00 am–12:00 noon  
  Check-in, setup, and safety checks

**Wednesday, November 20, 2019**
- 1:00 pm–5:00 pm  
  Demos for all attendees

**Thursday, November 21, 2019**
- 9:00 am–5:00 pm  
  Demos for all attendees

**Friday, November 22, 2019**
- 9:00 am–3:00 pm  
  Demos for all attendees
- 3:00 pm  
  Demo breakdown
Registered 2019 FAV Summit student attendees are invited to submit a poster detailing a project or research related to automated, connected, electric, or shared vehicles and industries.

Posters facilitate informal discussions between presenters and their audience and provide an intimate forum for exchange of information and ideas. Well-constructed posters will be self-explanatory and answer stated questions, allowing the presenter to supplement and discuss particular points of interest.

Posters will be judged while on exhibit at the 2019 FAV Summit, and top-rated posters will be given awards. Successful poster presenters are those who achieve coverage and clarity on topics relevant to the 2019 FAV Summit.

Requirements

- Poster dimensions must be 40” x 30” and in landscape orientation.
- Posters must be printed on semi-gloss paper and mounted so they can be placed on an easel. Easels will be provided.
- Company or project information and contact information must be included on the poster.
- Bring your poster to the Summit for setup by 12:00 noon on Thursday, November 21, 2019.
- Be prepared to present and answer questions concerning your poster on Thursday, November 21, from 5:00–7:00 pm during the Summit poster session and reception. You must be present for poster judges.

Judging Criteria

- Coverage and clarity
- Applicability to 2019 FAV Summit topics
- Overall design

Poster Deadlines

October 25, 2019:
Submit official poster title and abstract to CUTR

November 8, 2019:
If accepted, email PDF of final poster to CUTR

November 21, 2019:
Poster session and judging (5:00 pm–7:00 pm)

For more information and/or to email your poster title, abstract, and final poster PDF:
Dennis Hinebaugh, CUTR/USF 4202 E. Fowler Avenue, CUT100, Tampa, FL 33620-5375
(813) 974-9833, Dennis@favsummit.com.

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POSTERS

Mobility Impact of Connected and Autonomous Vehicles for Elderly Population: An Accessibility-based Approach to Hospitals
Jacqueline E. Musila*, Yousri Abdeh*1, and Domen Rutkowskl
1Department of Civil and Environmental Engineering, Florida Institute of Technology, Melbourne, FL, USA 2019
Division of Architecture and Engineering Technology, Florida Institute of Technology, Melbourne, FL, USA

Case Study

- Conduct accessibility, environmental, and occupant comfort research to identify barriers between origin/destination nodes and destinations (hospital facilities).
- Case study location: Tampa Bay Region

Results

- Moving through Tampa Bay Region with the selected corridor, location of hospitals and the aging home zones
- 
  
  "Case Study"
  
  "Methodology"
  
  "Conclusion"
  
  "References"
**HOTEL ACCOMMODATIONS**

**HILTON MIAMI DOWNTOWN**

1601 Biscayne Boulevard, Miami, FL 33132
(305) 374-0000

*Hilton Miami Downtown Reservations*

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**Room Accommodations**

$199 per night standard room, plus applicable taxes; this special rate is available until the group block is sold out. A limited number of government rate rooms are available.

Make reservations by calling (305) 374-0000 or by visiting [FAVSummit.com/hotel](http://FAVSummit.com/hotel). Indicate that you are part of the 2019 FAV Summit.

Hotel Check-in: 4:00 pm
Hotel Check-out: 12:00 noon

**Parking**

Valet parking $28 overnight, $25 for self-parking.

**Recreational Facilities**

Outdoor pool and pool bar. Fitness center with free weights, cardio equipment, and treadmills.

**On-site Restaurants**

Brisa Bistro, 1601, CityVu Pool Bar, in-room dining.

**Americans with Disabilities Act**

In compliance with the Americans with Disabilities Act (ADA), please contact the hotel at (305) 374-0000 within 30 days of your stay to inform them of special needs requirements.
COMPANY INFORMATION

Company _______________________________________________________________________________________________________

Contact First Name _____________________________________ Last Name  ________________________________________________

Address ________________________________________________________________________________________________________

City/State/Province ___________________________________ ZIP/Postal Code __________________ Country  __________________

Phone (_________)___________________________ Email ___________________________________@ ___________________________

CONTRACT SUBMISSION / PAYMENT INFORMATION

This completed contract can be submitted electronically only.

Email to Stephanie Lewis, zavackii@cutr.usf.edu

For payment by check:

Payable to: UNIVERSITY OF SOUTH FLORIDA
Reference: TPA-21500-211700-000000-000000-0000000-2117-1625-99 on face of check
Mail to: USF/CUTR, PO Box 864568, Orlando, FL, 32886-4568

For payment by credit card:

Email Stephanie Lewis, zavackii@cutr.usf.edu, to request the payment link.

All payments and signed contracts are due by November 1, 2019.

TERMS AND CONDITIONS

Cancellation: All exhibitor, demonstrator and/or sponsor cancellation requests must be made to Dennis Hinebaugh, CUTR/USF, 4202 E. Fowler Ave., CUT100, Tampa FL 33620-5375, or via email to hinebaugh@usf.edu by 5:00 pm on November 1, 2019. It is the company’s responsibility to confirm receipt of cancellation request. No refunds will be issued for cancellations after November 1, 2019. The date upon which the written notice of cancellation is received will apply as the official cancellation date. Upon company’s notification of cancellation, CUTR reserves the right to resell the opportunity. At its sole discretion, CUTR reserves the right to reject any sponsor, exhibitor, or advertiser request.

Force Majeure: If the show premises is destroyed by Acts of God, fire, or the elements or if government intervention or regulation, military activity, terrorism, civil disturbance, strikes, labor disputes, or any other circumstances make it impossible or inadvisable to hold the event at the time and place provided in the application, then thereupon the contract shall terminate and the benefactor shall waive any claim for damages or compensation, except the pro rata return of the amount paid after deduction of actual expenses incurred in connection with the event; there shall be no further liability on the part of either party.

Changes to Sponsorship Level: All requests for changes to sponsorship levels must be made in writing to Dennis Hinebaugh, CUTR/USF, 4202 E. Fowler Avenue, CUT100, Tampa FL 33620-5375 or via email to hinebaugh@usf.edu. It is the sponsor’s responsibility to confirm receipt of change with CUTR.

FOR CUTR USE ONLY

Date Received: ____________    Date Accepted: ____________    Date Confirmed: ____________    Date Canceled: ___________