

# FLORIDA ATLANTIC UNIVERSITY



## FAU **SELF-DRIVEN** at the **Ft. Lauderdale** **Museum of Discovery and Science**

**WHERE:**  
MUSEUM OF DISCOVERY  
AND SCIENCE

401 SW SECOND STREET,  
FORT LAUDERDALE, FL 33312

**WHEN:**  
WEDNESDAY, SEPTEMBER 20<sup>TH</sup>  
- FRIDAY, SEPTEMBER 29<sup>TH</sup>

**FIND OUT MORE:**  
MODS.ORG 954.467.6637

### **The exhibit will include:**

**Drones**  
**Underwater Robotics**  
**Animatronics Autonomous**  
**Vehicles Robo Pets**  
**AI Formula E Car**  
**3D Selfie**  
**360 E-Chair**  
**and more!**

**Join the FAU Self-Driven Team** and explore amazing new brain-based technologies during this hands-on exhibit.

FAU High School and University student researchers will be your guide to explain how artificial intelligence allows machines to learn from their experience - not from pre-programming.

Did you know that the same information that makes your brain work can be used to power self-driving cars?

Machine learning and artificial intelligence will change the way we do just about everything!

Learn how the science of your brain and engineering combine to create new technologies. Many fields from engineering to medicine are being transformed!



This exhibit is the product of a unique partnership between students at FAU High School and the Machine Perception and Cognitive Robotics Lab in FAU's Charles E. Schmidt College of Science.