## **UMBC AIAA Welcome!**





GBM #1 February 8th

#### **UMBCAIAA**





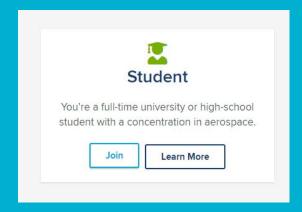
 UMBC Branch of the American Institute of Aeronautics and Astronautics

 Participate in collegiate aerospace design challenges, host guest speakers, network with industry members, visit aerospace engineering facilities, and much more

All majors/years

### **AIAA Student Membership**





(www.aiaa.org)

- Become an AIAA Student Member (\$15)
  - Participate in Design/Build/Fly competition
  - Scholarships
  - Career center/Community

No cost to join UMBC AIAA

### **Connect With Us!**











#### **President Caroline Vantiem**





Senior, Computer Science





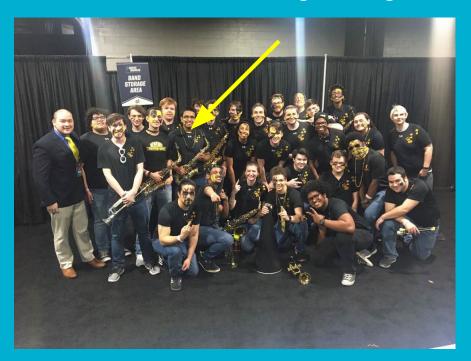






### Vice President Juan Fernandez

• Senior, Mechanical Engineering







### **Secretary Lucy Cincotta**

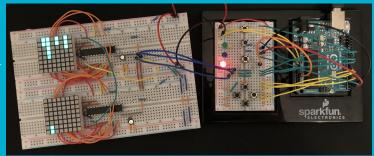
- Junior MechE
- Summer internship at First Source Electronics
- Member of the Down and Dirty Dawg Drumline







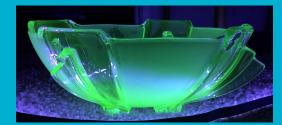
### Treasurer Patrick Majurski



Junior, Computer Science









### **Professional Development Chair Curtis Adams**

Senior Mech-E











### **Public Relations Chair Ben Azrieli**

Senior, MechE









### **DBF Project Lead Timothy Packard**













### Rocketry Project Lead Thomas Ajala

• Freshman Mechanical Engineering Major







### Design, Build, Fly Fridays 4pm-6pm





### Rocketry





- Biweekly Wednesdays or Friday 12-1 pm during free hour
- If you're interested please fill out this form: <u>https://forms.gle/TkPoTCRhcwfMEic88</u>
- Plans this semester
  - Workshops/Trainings for new members
  - Outreach and volunteer opportunities
  - Planning and Design for Spaceport America Cup 2022

### **Upcoming AIAA Community Events**



- Drone Presentation
  - Drone introductions/basics
  - How to build a drone



- Game night
  - Fridays, time TBD
  - Stay tuned for a Google form to vote on the game!



### Virtual Launch Party







- February 18, 2021 3:55pm
  - NASA Perseverance Rover Landing on Mars
- February 20, 2021 12:36pm
  - Northrop Grumman Resupply
    Mission to Space Station
- April 20, 2021
  - Nasa, SpaceX Crew-2 Mission to the ISS

#### **GBM Schedule**



# Monday 12:00pm - 1:00pm (Microsoft Teams)

- GBM #2- Resume workshop (Feb. 22nd)
- GBM #3 Drone Workshop March 8th
- GBM #4 TBA March 22nd
- GBM #5 Election pitches/Elections!! April 5th
- GBM #6 Election result/End of the semester party April 19th

### **Breakout Groups**



### KAHOOT!!!!!

Join at **www.kahoot.it** or scan **here**:



### **AIAA Upcoming Events**



#### Microsoft Teams

- GBM #2 Resume Workshop (Feb 22nd)
  - Monday 12:00pm 1:00pm

- Virtual launch party NASA Perseverance Rover Landing on Mars
  - February 18, 2021 3:55pm

- Design, Build, Fly
  - Every Friday 4:00pm-6:00pm



### **Connect With Us!**







