

# SANS SEMINAR SERIES

### **AARON PERSAD**

ASSISTANT PROFESSOR OF AEROSPACE, UMES DEPARTMENT OF ENGINEERING & AVIATION SCIENCE

ABOUT THE SPEAKER:

- Created a new space food called Astreas.
- Lead PI, Virgin Galactic's first hybrid research flight, 2023.
- Holds certification as space suit technician.
- Director of bioastronautics, International Institute of Astronautical Sciences.
- Primary research: Size-separation of molecules using novel filters made of graphene with Angstrom-sized features.

## FEB. 22, 2024

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Carver Hall Auditorium

### "Space Food and Space Suits for Spaceflight"

As we plan our return to the moon, learn about new highperformance space foods and space suit technology.

#### Free. Open to the public

Contact: Dr. Ahmed Elnabawi, aelnabawi@umes.edu



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