

## SESSION 2 ROOM 4

### TEAMS ROOM LINK

[HTTPS://TEAMS.MICROSOFT.COM/L/MEETUP-JOIN/19%3AMEETING NJNINZFIWITYJMMMS00M2UZLWFKNTKTODQ2ZDY5MZJKNGM5%40THREAD.V2/0?CONTEXT=%7B%22TID%22%3A%227AB80A06-F029-45C0-84D1-7DAD19CE3C61%22%2C%22OID%22%3A%22089545FE-ACE8-4879-9788-CF3504426B5F%22%7D](https://teams.microsoft.com/l/meetup-join/19%3ameeting_njninzfizwityjmmms00m2uzlwfkntktodq2zdy5mzjkngm5%40thread.v2/0?context=%7B%22tid%22%3A%227ab80a06-f029-45c0-84d1-7dad19ce3c61%22%2C%22oid%22%3A%22089545fe-ace8-4879-9788-cf3504426b5f%22%7D)

TIMESLOT	Presentation Title	Presenter(s)
1:00-1:20	<a href="#">Title: 2D Beta-Gamma Spectrum Analysis for Radioxenon Detection</a>	<b>USAFA Presenter:</b> Cordone, Megan
1:20-1:40	<a href="#">Title: Excited State Dynamics of DNA in 77K Glasses</a>	<b>USAFA Presenter:</b> Powley, Lindsay
1:40-2:00	<a href="#">Title: Spectroscopic Analysis of Radioactive Xenon</a>	<b>USAFA Presenter:</b> DeLange, Jacob
2:00-2:20	<a href="#">Title: Machine Learning for 2-D Modeling of Space Weather</a>	<b>USAFA Presenter:</b> Clark, Nicolette
2:20-2:40	<a href="#">Title: Building a Dye Laser Using an Optical Nanofiber</a>	<b>USAFA Presenter:</b> Eyler, Zachary
2:40-3:00	<a href="#">Title: Limiting Magnitude Study</a>	<b>USAFA Presenter:</b> Marsh, Madison

**3:00-3:20**

[Title: Event-Based Sensing of Satellites](#)

**USAF A Presenter:** Bam, Rayomand

**3:20-3:40**

[Title: Characterizing Satellites Using Near-Simultaneous Polarization Measurements](#)

**USAF A Presenter:** Jensen, Audra