Utah NASA Space Grant Consortium
Virtual Annual Meeting

Monday, May 10, 2021
1:00 p.m.

AGENDA

1:00 PM  Welcome – Dr. Joseph Orr, Director, Utah Space Grant Consortium
           Introductions from all, go around the “room”

1:10 PM   NASA Office of STEM Engagement: Introductions, NASA roles, and
           networking Dr. Erica Alston, Lauren Scotta, and Dr. Carmen Cruz

1:20 PM   Business Items & Upcoming Opportunities
           Dr. Joseph Orr, Director, UNSGC
           ➢ Updated officers and staff roster presented
             • Cassidy Stortz, new Trustee, Utah System of Higher Education
           ➢ Trustee Actions – vote and approve UNSGC roster
           ➢ Current and Future NASA Space Grant funding
           ➢ NASA funding aligned with Mission Directorates
           ➢ Internal competitive awards, FY 2021-22
           ➢ Summer 2021 interns
           ➢ Fellowship Symposium Proceedings online
           ➢ Publications reporting
           ➢ NASA swag
           ➢ Fall National Space Grant meeting

1:50 PM   2021-22 Grant Award and Subawards, year 1 project extensions, and
           FY 2021 Reporting  Kim Olson, Program Manager, UNSGC

2:00 PM   Grant Invoicing, Purchase Orders, Close-out, and Cost-Share
           Patricia Bradshaw & Rachel LeCorchick, University of Utah

2:10 PM   Affiliate Updates/Topic Presentations & Discussions
           1) Steve Herring, Idaho National Laboratory
              Recent projects at Center for Space Nuclear Research in Idaho Falls:
              Nuclear Thermal Propulsion and Radioisotope Power Sources

           2) Nick Hoffmann, Duke Johnson, and Thomas Quayle, Clark Planetarium
              K-12 SEEed curriculum projects, virtual field trip film, Clark exhibits,
              and Mars Desert Research Station teacher training experience

2:40 PM   BREAK
2:50 p.m. **Affiliate Updates/Topic Presentations & Discussions continued**

3) **Stacy Palen, Weber State University**
   Observational Astronomy: Socially Distant Since 13.7 Billion BCE

4) **Bonnie Baxter, Westminster College**
   UNSGC undergraduate research project at Westminster College

5) **David Long, Brigham Young University**
   Passive Inspection Cubesat (PICS)

3:30 p.m. **“Door Prizes” – courtesy of Duke Johnson, Clark Planetarium**
   virtual drawing *(must be present to win!)*

3:40 p.m. **Discussion/Feedback** – What can we improve? How can we be more effective? How can affiliates work together and collaborate? Suggestions for improvement to format of our annual symposium and meeting events?

**Location & date for May 2022 Annual Meeting and Fellowship Symposium:** May 9, 2022 @ Space Dynamics Laboratory in Logan, Utah

4:00 p.m. **Adjourn**

---

**Utah Space Grant Consortium Affiliates**

1 University of Utah  
2 Utah State University  
3 Northrop Grumman Propulsion Systems  
4 Brigham Young University  
5 Idaho National Laboratory  
6 Weber State University  
7 Clark Planetarium  
8 Southern Utah University  
9 Hill Aerospace Museum  
10 Snow College  
11 Space Dynamics Laboratory  
12 North American Native Research & Education Foundation  
13 Utah College of Applied Technology  
14 Dixie State University  
15 Salt Lake Community College  
16 The Leonardo  
17 Westminster College  
18 Utah Valley University  
19 Hill Air Force Base  
20 Mars Society