



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 SEEd 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

