

Updated March 24, 2023



DRAFT 2023 Space Weather Workshop Top Level Agenda

A detailed agenda will be available the week of March 27, 2023.

Times in MDT

Monday, April 17 - Pre-Workshop Events

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| 8:00 AM - 10:00 AM | Coordination Group for Meteorological Satellites (CGMS) Data Access Meeting
Location: Pearl St Ballroom LEFT "Walnut" |
| 10:00 AM - 1:00 PM | International Space Environment Services (ISES) Meeting Part 1 (by invitation only, Part 2 to be held Friday April 21)
Location: Pearl St Ballroom LEFT "Walnut" |
| 1:00 PM - 3:00 PM | User Readiness for NOAA Program of Record (POR) Missions Meeting
Location: Pearl St Ballroom LEFT "Walnut" |
| 12:00 PM - 5:00 PM | Space Weather Prediction Center (SWPC) User Engagement for Satellite Environment Meeting
Location: Pearl St Ballroom CENTER "Mall" |
| 8:00 AM - 5:00 PM | Space Weather Advisory Group (SWAG) Meeting
Location: Pearl St Ballroom RIGHT "East-West" |
| 8:00 AM - 10:00 PM | US Space Force (USSF) Space Domain Awareness (SDA) Environmental Toolkit for Defense (SET4D) Meeting (by invitation)
Location: "Royal Arch" Meeting Room |
| 11:00 AM - 2:00 PM | ADAPT (Air Force Data Assimilative Photospheric flux Transport) model and SIFT (Solar Indices Forecasting Tool) Meeting (by invitation)
Location: "Royal Arch" Meeting Room |
| 3:00 PM - 5:00 PM | Student Program
Location: "Royal Arch" Meeting Room |
| 8:00 AM - 5:00 PM | NASA Space Environments Technical Discipline Team Meeting (TDT) (by invitation)
Location: "Foothills" Meeting Room |
| 5:30 PM - 7:30 PM | Networking Session for Space Weather Workshop Participants
Location: NCAR Mesa Lab – Busses Provided from/to Hotel |

Tuesday, April 18Location: Pearl St Ballroom

8:30 AM	Opening Remarks and Welcome
8:40 AM - 9:35 AM	Building National Resilience for Space Weather Storms
9:35 AM - 10:35 AM	Break and Poster Session
10:35 AM - 11:50 AM	Space Weather Committees: Roles, Coordination, and Communication
11:50 AM - 1:15 PM	Lunch
1:15 PM - 2:30 PM	Space Traffic Coordination and Space Situational Awareness
2:30 PM - 2:45 PM	Special Presentation: NOAA Observing Program
2:45 PM - 3:45 PM	Break and Poster Session
3:45 PM - 5:00 PM	Space Weather Support for Human Exploration
5:00 PM - 5:30 PM	Lightning Talks and Poster Session
6:30 PM - 8:30 PM	ACSWA Dinner (by invitation only) Location: "Royal Arch" Meeting Room

Wednesday, April 19Location: Pearl St Ballroom

8:15 AM - 8:30 AM	Today's Space Weather Forecast + Q&A
8:30 AM - 8:45 AM	Special Presentation: View from the National Security Council at the White House
8:45 AM - 10:05 AM	Growing the Space Weather Enterprise: Resilience through Partnerships
10:05 AM - 11:00 AM	Break and Poster Session
11:00 AM - 12:05 PM	Space Weather: Meeting the Needs of the Energy Sector
12:05 PM - 1:30 PM	Lunch and Other Activities: ACSWA Lunch (by invitation only) Location: "Baseline" Board Room
	Student Program Lunch Location: "Royal Arch" Meeting Room
1:30 PM - 2:30 PM	Space Weather: Meeting the Needs of the Global Aviation Community
2:30 PM - 3:30 PM	Break and Poster Session
3:30 PM - 4:00 PM	Observing and Modeling the Ionosphere: Supporting Communications and Navigation
4:00 PM - 4:30 PM	Space Weather Workforce Development
4:30 PM - 5:00 PM	Lightning Talks and Poster Session
5:00 PM - 5:30 PM	Special Presentation - The Mystery of STEVE - Snapshots of Science
6:45 PM - 9:00 PM	Banquet

Thursday, April 20Location: Pearl St Ballroom

8:30 AM - 9:40 AM	Space Weather Research to Operations to Research (R2O2R) Applications - Research Opportunities in Space and Earth Sciences (ROSES) Opportunities
9:40 AM - 10:30 AM	Break and Poster Session
10:30 AM - 12:00 PM	NSF Advancing National Space Weather Expertise and Research toward Societal Resilience (ANSWERS) Space Weather Projects

