

AGENDA LEGEND

Events restricted to Judges & Staff are **GREEN**.

Events restricted to Paid Registrants (teams, judges, staff) are **BLUE**.

Wednesday, May 29, 2024

6:30 – 8:30 PM **Blue Skies Forum Team Check-in**
The Ameswell Hotel
800 Moffett Blvd., Mountain View, CA

Thursday, May 30, 2024

NASA's Ames Research Center & The Ameswell Hotel

7:45 – 8:00 AM **On-Site AV Orientation**
NASA Ames Conference Center, Ballroom
Building 3, NASA Ames Research Center

8:00 – 9:00 AM **Breakfast**
NASA Ames Conference Center, Showroom
Building 3, NASA Ames

8:15 – 8:45 AM **Judges Meet & Greet**
NASA Ames Conference Center
North Wing Room

9:00 – 9:15 AM **Welcome and Introductions**
NASA Ames Conference Center Ballroom

9:15 – 9:45 AM **NASA Presentation**
Title TBD
Carol Carroll, ARMD Deputy Assoc. Admin.

9:50 – 10:35 AM **California State Polytechnic University, Pomona**
Aero-Quake Emergency Response Network
Advisor: Mark Gonda

10:35 – 10:50 AM **Morning Coffee Break**
NASA Ames Conference Center, Ante Room

10:50 – 11:35 AM **Columbia University**
AVATARS: Aerial Vehicles for Avalanche Terrain Assessment and Reporting Systems
Advisors: Dr. Mike Massimino, Nicholas Frearson

11:45 – 12:30 PM **Boston University**
Rapid Evaluation, Coordination, Observation, Verification & Environmental Reporting (RECOVER)
Advisor: Dr. Anthony Linn

12:30 – 1:30 PM **Lunch**
NASA Ames Conference Center, Showroom

1:30 – 2:00 PM **Judges Meeting/Scoring**
NASA Ames Conference Center
North Wing Room

1:30 – 2:00 PM **Team Photos**

2:00 – 2:15 PM **Group Photo**
Location TBD

2:20 – 3:05 PM **Bowie State University**
Enhancing Earthquake Disaster Relief with Artificial Intelligence and Machine Learning
Advisor: Dr. Haydar Teymourlouei

Thursday, May 30, 2024 (cont'd)

3:05 – 3:20 PM **Afternoon Snack Break**
NASA Ames Conference Center, Ante Room

3:20 – 4:05 PM **University of Texas at Austin**
Data Integrated UAV for Wildfire Management
Advisor: Dr. Christian Claudel

4:15 – 5:30 PM **Poster Session – Day 1 Teams**
NASA Ames Conference Center, Fireside Room

6:00 – 7:30 PM **Outdoor Networking Reception & Light Dinner**
The Ameswell Hotel
Airstream Outdoor Event Space

Friday, May 31, 2024

NASA's Ames Research Center & Ristorante don Giovanni

7:45 – 8:45 AM **Breakfast**
NASA Ames Conference Center, Showroom
Building 3, NASA Ames

8:45 – 9:30 AM **Cerritos College**
F.I.R.E. (Fire Intervention Retardant Expeller)
Advisor: Janet McLarty-Schroeder

9:40 – 10:25 AM **North Carolina State University**
Reconnaissance and Emergency Aircraft for Critical Hurricane Relief (REACHR)
Advisor: Dr. Felix Ewere

10:25 – 10:40 AM **Morning Coffee Break**
NASA Ames Conference Center, Ante Room

10:40 – 11:25 AM **Boston University**
Deployable Unmanned Aerial System To Detect and Map Volcanic Ash Clouds
Advisor: James Geiger

11:35 – 12:20 PM **Poster Session – Day 2 Teams**
NASA Ames Conference Center, Fireside Room

12:20 – 1:20 PM **Lunch**
NASA Ames Conference Center, Showroom

1:30 – 4:30 PM **Teams Tour NASA Ames**

NLT 1:45 PM **Judges Deliver Finalized Scores**

2:00 – 4:00 PM **Judges' Deliberation**
NASA Ames Conference Center
North Wing Room

Awards Dinner, Ristorante don Giovanni

6:45 – 7:45 PM **Awards Dinner**
Ristorante don Giovanni
235 Castro Street, Mountain View

7:45 – 8:15 PM **Awards Ceremony & Group Photo**

LIVESTREAM INFORMATION

A Livestream of the presentations can be viewed at: <https://vimeo.com/showcase/blueskies>