

National Weather Service - Academia Partners Roundtable**Dates:**

- May 24, 2021 **Register [HERE](#)**
- May 25, 2021 **Register [HERE](#)**

Location: Virtual**Time:** 1pm - 4pm eastern time each day**Objective(s):**

- Build from the conversation at the [August 18th NWS Partner Webinar](#) which focused on research and undergraduate learning
- Identify the future skills needed by the weather enterprise and the NWS for a Weather-Ready Nation
- Identify the future research questions and priorities for our society
- Identify emerging issues and future opportunities for collaboration between the academic and research partners.

Participants:

- Academic Weather, Water and Climate Partners
- Weather, Water, and Climate Enterprise partners
- NOAA leadership

| May 24, 2021 - Day 1: Research for a Weather-Ready Nation Register here | |
|---|---|
| Time | Topic and Lead |
| 1:00pm | Attendees join live webinar - Logistics and Ice Breakers: Peyton Robertson and Andrea Bleistein, NWS OOE |
| 1:15pm - 1:45pm | Welcoming Remarks - Dr. Louis Uccellini, Director, NWS and Craig McLean, Director, OAR Objective: Set context for the roundtable and set expectations for the two days. |
| 1:45pm | Transition BREAK - Transition to Panel Discussion |
| 1:50pm - 2:20pm | Panel Discussion 1: NOAA Research for Weather-Ready Nation Moderator: Mary Erickson, NWS Objective: NOAA research leaders discuss their views and priorities to further advance Weather-Ready Nation. <ul style="list-style-type: none"> • Dr. Dorothy Koch, OAR Weather Program Office • Dr. DaNa Carlis, OAR Global Systems Laboratory • Jason Burks, Cooperative Institute for Research in the Atmosphere |

| | |
|-----------------------|---|
| | <ul style="list-style-type: none"> • Dr. Dan Lindsey, NESDIS GOES-R |
| 2:20pm - 2:30pm | BREAK |
| 2:30pm - 3:00pm | <p>Panel Discussion 2: Academia Research for a Weather-Ready Nation Moderator: Russ Schneider, NWS SPC</p> <p>Objective: Academia leaders share their views and research priorities to further advance Weather-Ready Nation with NOAA.</p> <ul style="list-style-type: none"> • Dr. Amy McGovern, University of Oklahoma • Dr. Xubin Zeng, University of Arizona • Dr. Vernon Morris, Arizona State University • Dr. Kim Klockow, Cooperative Institute for Mesoscale Meteorological Studies |
| 3:00pm - 3:10pm | BREAK |
| 3:10pm - 3:45pm | <p>OPEN COMMUNITY DISCUSSION with full set of panelists</p> <p>Objective: Facilitate questions/comments from all participants with panelists</p> |
| 3:45pm - 3:55pm | <p>Reflection on Day 1/Closing Remarks - Peyton Robertson, Director, NWS Office of Organizational Excellence</p> <p>Objective: Close out with key messages heard from the day 1 panels and discussions and preview the next day.</p> |
| 3:55pm | Wrap-up |

| | |
|---|--|
| May 25, 20201 - Day 2: Education for a Weather-Ready Nation Register here | |
| Time | Topic and Lead |
| 1:00pm | Attendees join live webinar - Logistics and Ice Breakers: Peyton Robertson and Andrea Bleistein, NWS OOE |
| 1:15pm - 1:45pm | <p>Welcoming Remarks - Mary Erickson, Deputy Director, NWS and Dr. Richard Clark, Millersville and AMS President-elect</p> <p>Objective: Set context for the roundtable and set expectations for the day.</p> |

| | |
|-----------------------|---|
| 1:45pm - 1:50pm | Transition BREAK - Transition to Panel Discussion |
| 1:50pm - 2:20pm | <p>Panel Discussion 3: NOAA Skills for a Weather-Ready Nation Moderator: John Ten Hoeve, NWS</p> <p>Objective: NWS leaders discuss their views on what skills the NWS needs for the future of Weather-Ready Nation.</p> <ul style="list-style-type: none"> ● Steven Zubrick, NWS Science Operations Officer ● John (JJ) Brost, NWS Operations Proving Ground ● Dr. Jennifer Meehan, NWS Space Weather Program ● Sudhir Shrestha, NWS National Water Center |
| 2:20pm - 2:30pm | BREAK |
| 2:30pm - 3:10pm | <p>Panel Discussion 4: Academia Training for a Weather-Ready Nation Moderator: Louisa Koch, NOAA Education</p> <p>Objective: Academia leaders share their views on education and curriculum priorities to further advance Weather-Ready Nation with NOAA.</p> <ul style="list-style-type: none"> ● Dr. Sepi Yalda, Millersville University ● Dr. Libby Barnes, Colorado State University ● Dr. Scott Glenn, Rutgers University ● Dr. Belay Demoz, University of Maryland, Baltimore County |
| 3:10pm - 3:15pm | BREAK |
| 3:15pm - 3:45pm | <p>OPEN COMMUNITY DISCUSSION with full set of panelists</p> <p>Objective: Facilitate questions/comments from all participants with panelists.</p> |
| 3:45pm - 3:55pm | <p>Reflection on Day 2/Closing Remarks for the Roundtable - Peyton Robertson, Director, NWS Office of Organizational Excellence</p> <p>Objective: Close out to the two day event and identify next steps and summary of key points.</p> |
| 3:55pm | Wrap-up |