

## National Weather Service - Academia Partners Roundtable

**Dates:**

- May 24, 2021 \*\*Registration closed
- May 25, 2021 \*\*Registration closed

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

	<ul style="list-style-type: none"> <li>• Dr. Dan Lindsey, NESDIS GOES-R</li> </ul>
2:20pm - 2:30pm	<b>BREAK</b>
2:30pm - 3:00pm	<p><b>Panel Discussion 2: Academia Research for a Weather-Ready Nation</b>  <b>Moderator:</b> Dr. 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"> <li>• Dr. Amy McGovern, University of Oklahoma</li> <li>• Dr. Xubin Zeng, University of Arizona</li> <li>• Dr. Vernon Morris, Arizona State University</li> <li>• Dr. Kim Klockow, Cooperative Institute for Mesoscale Meteorological Studies</li> </ul>
3:00pm - 3:10pm	<b>BREAK</b>
3:10pm - 3:45pm	<p><b>OPEN COMMUNITY DISCUSSION with full set of panelists</b>  <b>Moderator:</b> Andrea Bleistein, NWS OOE</p> <p>Objective: Facilitate questions/comments from all participants with panelists</p>
3:45pm - 3:55pm	<p><b>Reflection on Day 1/Closing Remarks</b> - 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	<b>Wrap-up</b>

<b>May 25, 2021 - Day 2: Education for a Weather-Ready Nation</b> Register <a href="#">here</a>	
<b>Time</b>	<b>Topic and Lead</b>
1:00pm	<b>Attendees join live webinar - Logistics and Ice Breakers:</b> Peyton Robertson and Andrea Bleistein, NWS OOE
1:15pm - 1:45pm	<p><b>Welcoming Remarks - Mary Erickson, Deputy Director, NWS and Dr. Richard Clark, Millersville and AMS President-elect</b></p> <p>Objective: Set context for the roundtable and set expectations for the day.</p>

1:45pm - 1:50pm	<b>Transition BREAK - Transition to Panel Discussion</b>
1:50pm - 2:20pm	<p><b>Panel Discussion 3: NOAA Skills for a Weather-Ready Nation</b>  <b>Moderator:</b> Dr. 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"> <li>● Steven Zubrick, NWS Science Operations Officer</li> <li>● John (JJ) Brost, NWS Operations Proving Ground</li> <li>● Dr. Jennifer Meehan, NWS Space Weather Program</li> <li>● Sudhir Shrestha, NWS National Water Center</li> </ul>
2:20pm - 2:30pm	<b>BREAK</b>
2:30pm - 3:10pm	<p><b>Panel Discussion 4: Academia Training for a Weather-Ready Nation</b>  <b>Moderator:</b> 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"> <li>● Dr. Sepi Yalda, Millersville University</li> <li>● Dr. Elizabeth Barnes, Colorado State University</li> <li>● Dr. Scott Glenn, Rutgers University</li> <li>● Dr. Belay Demoz, University of Maryland, Baltimore County</li> </ul>
3:10pm - 3:15pm	<b>BREAK</b>
3:15pm - 3:45pm	<p><b>OPEN COMMUNITY DISCUSSION with full set of panelists</b>  <b>Moderator:</b> Andrea Bleistein, NWS OOE</p> <p>Objective: Facilitate questions/comments from all participants with panelists.</p>
3:45pm - 3:55pm	<p><b>Reflection on Day 2/Closing Remarks for the Roundtable</b> - 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	<b>Wrap-up</b>