

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 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: 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"> • 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 Moderator: Andrea Bleistein, NWS OOE</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, 2021 - 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: 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"> ● 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. Elizabeth 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 Moderator: Andrea Bleistein, NWS OOE</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