**Virtual Laboratory Forum**

**Date:** March 24, 2023

**Time:** 1:00 PM – 2:00 PM Eastern Time

**Location:** Virtual Only

**Webinar Registration**: <https://attendee.gotowebinar.com/register/7701518631127440476>

**Call-in Information**: Available after signing into GoToMeeting.

**AGENDA**

**Topics:**

Intro by Richard Bandy

Presentation: “Radar Application Update” by Brian Miretzky, Dr. Danielle Nagele, Paul Kirkwood, and Nipa Parikh

Discussion

Schedule

27 April – “Developing and Assessing Storminess Indices for Monitoring and Predicting Subseasonal Variations in Storminess near Alaska” by Wanqiu Wang

25 May – “A Vision for Leveraging the Cloud within the NWS” by Ken Sperow

22 June – “A Two-D Convolutional Neural Network (CNN) Short-term Probabilistic Forecast of Thunderstorms” by Mamoudou Ba

27 July – “Getting the whole story via component and ensemble pie charts in the WSUP viewer” by Dana Strom

More on the VLab Forum: <https://vlab.noaa.gov/web/guest/vlab-forum>

*Visit the VLab at* [*https://vlab.noaa.gov/*](https://vlab.noaa.gov/)