

Wednesday November 9, 2022

Virtual: <https://attendee.gotowebinar.com/register/2304495434860249360>

800 Registration

Welcome and introduction

830 Welcome, introduction, programmatic

T. Thornberry, D. Fahey, G. Frost

900 Overview of 2022 flights, 2023 plans

T. Thornberry

Instrument status, 2022 data

930 ACOS

C. Gurganus

950 AMP

C. Brock

1010 CAPS

B. Weinzierl

1030 **Break**

1100 DLH

G. Diskin

1120 LIF-SO₂

A. Rollins

1140 LIF-NO, jNO₂

E. Waxman

1200 **Lunch**

1330 MMS

P. Bui

1350 PALMS-NG

D. Murphy

1410 SOAP

R. POKHREL

1430 SP2

S. Schwarz

1450 UASO₃

T. Thornberry

1510 UCATS

B. Hall

1530 **Break**

1600 Strat-CIMS

G. Novak

1620 Chemical imaging of UTLS aerosols collected by a Mini-MOUDI
impactor: single particle composition and mixing states

F. Keutsch

1640 *Discussion*

1700 **Adjourn**

Thursday November 10, 2022

Virtual: <https://attendee.gotowebinar.com/register/2348603443320237067>

Science presentations

900 Real-time Air Quality Modeling System (RAQMS) forecast skill
during the SABRE 2022 integration and test flight period

Jerrold Acdan

920 RAQMS SABRE 2022 Post-Mission Verification and Products

Brad Pierce

2022 Deployment, logistics, and sampling strategy

940 Eielson AFB logistics

T. Thornberry

1010 Eielson weather hazards, Arctic meteorology, flight plan examples

E. Ray

1040 **Break**

1100 SABRE Arctic science questions and sampling strategies

E. Jensen (lead)

1130 *Discussion/wrapup*

1200 **Adjourn**