

5th Annual Joint NOAA-CREST and NOAA-NESDIS Technical

NCWCP Auditorium and Conference Rooms

5830 University Research Court

University of Maryland, College Park, MD 20740

Located on River Road, College Park, MD near the College Park metro station

888-387-8686 Passcode- 9880137#

May 7, 2015

AGENDA

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|-------------------|--|
| 8:30 – 9:00 AM | Meet and Greet |
| 9:00 to 9:30 AM | NESDIS Strategic Plan and NOAA Cooperation Science Centers Engagements
<i>Stephen Volz: Administrator for Satellite and Information Services</i> |
| 9:30-9:50 AM | 2016-2021 Visions and Goals – Where do we want to be?
NOAA-NESDIS-STAR and NOAA-CREST future science and education collaborations
<i>Mike Kalb, STAR Acting Director</i> |
| 9:50-10:20 AM | NOAA-CREST 2014-2015 overview
<i>Reza Khanbilvardi, NOAA-CREST Director</i> |
| 10:20-10:30AM | Coffee Break |
| 10:30- 1:00 PM | Science Updates |
| 10:30- 11:00 AM | Observation & Monitoring
<i>Lead by Fred Moshary and Ruben Delgado</i> |
| 11:00 – 11:30 AM | Algorithm Development
<i>Lead by Pat McCormick and Alex Gilerson</i> |
| 11:30 -12:00 Noon | Integrated Data Products and Research to Operations
<i>Lead by - Kyle McDonald and Maria Tzortziou</i> |
| 12:00 -12:30 PM | Calibration and Validation
<i>Lead by Samir Ahmed and Roy Armstrong</i> |
| 12:30 -1:00 PM | Environmental Modeling & Application
<i>Lead by Charlie Vorosmarty and Jorge Gonzalez</i> |

1:00 - 2:30 PM

Lunch

Students Poster Session and networking

2:30 PM -2:45 PM

Students training/engagement with NOAA scientists –
Internships/Experiential learning opportunities

Shakila Merchant

2:45 PM -4:15 PM

Discussion - CREST 2021 Vision

Lead by Bill Rossow and Reza Khanbilvardi

Open Discussions with Mike Kalb

- New NOAA collaborations
- New Projects and partnerships (beyond STAR?
NESDIS/OSD, NOAA/OAR/ESRL and ARL,
NWS/NCEP/EMC NOAA/OAR/NIDIS?)

All Participants

4:15- 4:30 PM

Coffee Break

4:30-5:00PM

Discussion and Wrap-up

Open to all participants

5:00 PM

Individual team meetings (As needed)
Adjourn