

GOES-16 Training Session for Introductory Users

2017 NOAA Satellite Conference

City College of New York (CCNY)

North Academic Center (NAC) Building, Room 0/201

Sunday, 16 July 2017

This half-day training session will introduce users to the new capabilities made possible by NOAA's next generation GOES-R Series Advanced Baseline Imager (ABI), Geostationary Lightning Mapper (GLM), Space Weather instruments and derived products for improved environmental intelligence, forecasts, and warnings. Participants will have the opportunity for guided hands-on experience with GOES-16 data that showcases the opportunity to improve forecasts and warnings of high impact weather and environmental phenomena. Please contact janel.thomas@noaa.gov for more information.

IMPORTANT NOTE: Please bring with you a laptop/tablet/mobile device to participate in hands-on examples and exercises, one will not be provided.

Course website: <http://cimss.ssec.wisc.edu/goes/shortcourse/nsc2017.html>

Time	Topic Area	Instructors
9:00 AM	Introductions & Overview	Michael Stringer, <i>NESDIS/GOESPO, Greenbelt, MD</i>
9:30 AM	Advanced Baseline Imager	Tim Schmit, <i>NESDIS/STAR, Madison, WI</i> Chris Schmidt, <i>UW-CIMSS/SSEC, Madison, WI</i>
10:30 AM	Break	
10:50 AM	Geostationary Lightning Mapper	Steve Goodman, <i>NESDIS/GOESPO, Greenbelt, MD</i>
11:30 AM	More Information/Resources*	Chad Gravelle <i>NWS/STI, Kansas City, MO</i>
11:45 AM	Q&A/Open Discussion	
12:00 PM	End of Course	