

GOES-16 Advanced Users Training (Use Case Workshop)

2017 NOAA Satellite Conference

City College of New York (CCNY)

Grove School Of Engineering, Steinman Hall T269

Tuesday, 18 July 2017

This 2½ hour training session will focus on users that already have foundational training on NOAA's next generation GOES-R Series Advanced Baseline Imager (ABI) and Geostationary Lightning Mapper (GLM). This session will include hands-on exercises focused on special topics such as convective weather, fire, and aviation applications. 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
5:30 PM	Introduction	Steve Goodman, <i>NESDIS/GOESPO, Greenbelt, MD</i>
5:45 PM	Lightning & Flooding Use Case	Tim Schmit, <i>NESDIS/STAR, Madison, WI</i> Scott Lindstrom, <i>NWS/OCLO, Madison, WI</i> Steve Goodman, <i>NESDIS/GOESPO, Greenbelt, MD</i>
6:25 PM	Break	
6:40 PM	Fire Applications Use Case	Chris Schmidt, <i>UW-CIMSS/SSEC, Madison, WI</i>
7:20 PM	Aviation, Turbulence, Low Cloud & Fog Use Case	Chad Gravelle <i>NWS/STI, Kansas City, MO</i> Scott Lindstrom, <i>NWS/OCLO, Madison, WI</i>
8:00 PM	End of Course	