



Meet NOAA-supported students at AGU 2019!

NOAA's Ernest F. Hollings undergraduate scholars will be presenting their NOAA-supported research at AGU 2019. Check out their sessions and presentations below.

NOAA Ernest F. Hollings Scholarship student presentations

Presentation			
Dec. 9 08:00 - 12:20	Amy Li	EP11C-2145: Observing coral bleaching and recovery in Kāneʻohe Bay, Hawaii via remotely sensed imagery	Moscone South - Poster Hall
Dec. 10 08:00 - 12:20	Brandon Cohen	A21R-2692: Identification of forecast biases to improve fire danger forecasts in colorado	Moscone South - Poster Hall
Dec. 10 08:00 - 12:20	Poushali Ghosh	A21V-2706: Can limited area mesoscale models forecast tropical cyclones?	Moscone South - Poster Hall
Dec. 10 10:50 - 11:05	Nathan Marshall	C22B-03: Lidar measurements of sea ice and phytoplankton in the Arctic ocean	Moscone West - 2003, L2
Dec. 10 13:40 - 18:00	Elizabeth Bridgwater	PA23C-1178: Evaluating the effectiveness of the NOAA Climate Program Office Congressional Communication Strategy	Moscone South - Poster Hall
Dec. 10 13:40 - 18:00	Rachel So	ED23G-1091: Investigating obstacles in fluorometric phytoplankton quantification: <i>in vivo</i> measurements and Chlorophyll a extraction	Moscone South - Poster Hall
Dec. 11 08:00 - 12:20	Kristine Chen	GH31B-1166: Hot pockets: Rethinking the National Weather Service approach to heat hazards in the Louisville urban heat island	Moscone South - Poster Hall
Dec. 11 08:00 - 12:20	Calyn Crawford	GC31I-1320: Black to blue: Quantifying recalcitrant and labile carbon stocks in a DE tidal wetland	Moscone South - Poster Hall
Dec. 11 11:25 - 11:35	Stephanie Letourneau	ED32B-07: Digital vs. traditional learning: Mitigating marshes against sea level rise	Moscone South - 213-214, L2
Dec. 11 13:40 - 18:00	Sabrina Curtis	PP33C-1697: Can regional paleotemperatures constrain projections of future warming?	Moscone South - Poster Hall
Dec. 11 13:40 - 18:00	Sabrina Curtis	PP33C-1696: Spatial model-data comparison of mid-holocene temperatures	Moscone South - Poster Hall
Dec. 11 13:40 - 18:00	Dallas McKinney	C33C-1590: Developing a lake effect snow climatology for the southern Lake Erie snowbelt	Moscone South - Poster Hall
Dec. 12	Nicholas Johnson	IN43C-12: Observing tropical cyclones from the sky	Moscone South - eLightning Theater III
Dec. 12 08:00 - 12:20	Molly Bergum	GC41G-1264: Experiencing climate change on the farm: How specialty crop producers are adapting in Oregon	Moscone South - Poster Hall
Dec. 12	Samantha	A41T-2663: Land cover influence on detection of hail swaths	Moscone South - Poster

08:00 - 12:20	Koehler	using GOES advanced baseline imager	Hall
Dec. 12 13:40 - 18:00	Candela Cerpa	NH43E-0987: Historical tsunami effects near the New Hebrides trench	Moscone South - Poster Hall
Dec. 12 13:40 - 18:00	Kirsten Jensen	H43J-2166: Sensitivity analysis of river forecast center hydrologic model parameters	Moscone South - Poster Hall
Dec. 13 13:40 - 18:00	Diana Lopera	H53I-1878: Understanding change: The effect of invasive algae removal on water circulation in a native Hawaiian fishpond	Moscone South - Poster Hall
Dec. 13 16:30 - 16:45	Drew Pendergrass	A54B-02: Modeling impact of strong regulation of near-term climate forcers in China on mid-21st century air quality and climate using the GFDL-ESM4 coupled model	Moscone West - 2022-2024, L2

The 2020 NOAA Undergraduate Scholarship application season is open until January 31, 2020. For more information visit www.noaa.gov/office-education/scholarships.

To learn more about NOAA's Educational Partnership Program with Minority Serving Institutions (EPP/MSI) Cooperative Science Centers (CSCs) visit www.noaa.gov/office-education/epp-msi/csc.

