# ATMOSPHERIC SCIENCES



COOPER, Steven

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822 WBB

Remote Sensing



**CROSMAN, Erik** 801-581-6136

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480 INSCC

Cold Pools and Air Quality; Lake and Sea Breezes; Environmental Instrumentation; Numerical Weather Prediction; Remote Sensing of Lakes; Mountain Meteorology; Boundary-Layer Meteorology; Synoptic Meteorology



HOCH, Sebastian

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485 INSCC

Atmospheric Radiation; Boundary-Layer Meteorology; Environmental Instrumentation; Mountain Meteorology



**JENKINS, Mary Ann** 

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719 WBB

Fire Weather



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706 WBB



MALLIA, Derek V

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713 WBB

Atmospheric models to better understand processes that occur within the boundary layer



MENDOZA, Daniel

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484 INSCC

Air quality; Health Impacts of pollution; Atmospheric Transport; Emissions Quantification; Energy, Air Quality, and Health Policy; Urban Development; Public Transportation; Community Engaged Learning

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811 WBB

# Atmospheric Sciences (contd.)



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#### VARBLE, Adam

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809 WBB

Aerosol-Cloud-Climate Interactions, Cloud Dynamics, Cloud Microphysics, Mesoscale Meteorology, Radar Meteorology, Remote Sensing, Tropical Meteorology



### **VEALS, Peter**

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813 WBB

Orographic precipitation, deep convection, snow processes, radar meteorology, and cloud microphysics