Bruce Albrecht, Ph.D.
Colorado State University
Boundary-layer clouds
Teaching Specialty: Instrumentation, Thermodynamics

Shuyi Chen, Ph.D.
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Mesoscale and tropical meteorology
Teaching Specialty: Survey of Modern Meteorology

Amy Clement, Ph.D.
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Climate modeling, paleoclimate
Teaching Specialty: Thermodynamics

Anthony Hynes, Ph.D.
University of Leeds, U.K.
Laser spectroscopy
Teaching Specialty: Atmospheric Chemistry

Mohamed Iskandarani, Ph.D.
Cornell University
Numerical methods, flow simulation
Teaching Specialty: Scientific Programming

Igor Kamenkovich, Ph.D.
MIT/Woods Hole
Ocean dynamics, large-scale ocean circulation
Teaching Specialty: Global Climate Change

Ben Kirtman, Ph.D.
University of Maryland
El Niño prediction, dynamics and variations
Teaching Specialty: Dynamics, Physics of Climate

Sharanya J. Majumdar, Ph. D.
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Numerical forecasting
Teaching Specialty: Weather Forecasting

Brian Mapes, Ph.D.
University of Washington
Atmospheric convection and climate
Teaching Specialty: Synoptic Meteorology

David Nolan, Ph.D.
Harvard University
Dynamic meteorology
Teaching Specialty: Dynamics, Synoptic Meteorology

Brian Soden, Ph.D.
University of Chicago
Global climate change, climate modeling
Teaching Specialty: Introduction to Weather and Climate

Chidong Zhang, Ph.D.
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Tropical Meteorology
Teaching Specialty: Dynamics

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Cloud processes & remote sensing
Teaching Specialty: Physical Meteorology
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