

14th AMS Conference on Atmospheric Radiation Program - website draft

Monday

- Emerging Directions in Atmospheric Radiation 8:50-10:00
- The Earth's Surface: Radiation Budget and Atmospheric Coupling 10:30-12:00
- Radiative Properties of Clouds 1:30-3:00
- Radiative Transfer Theory and Radiative Parameterizations 3:30-5:00

Evening Posters: 5:30-8:00 pm

Earth Radiation Budget

Radiative Transfer Theory and Radiative Parameterizations

Spectral, Hyperspectral and Polarization Radiation Measurements

Three-Dimensional Radiative Transfer

New Techniques and Problems in the Remote Sensing of a Changing Climate

Tuesday: Slingo Symposium

- Earth Radiation Budget: Top-of-Atmosphere 8:30-10:00
- Aerosol Remote Sensing and Radiative Forcing 10:30-12:00

Anthony Slingo Symposium Lunch Presentation by Julia Slingo - cash and carry food

- Joint: Remote and in-situ observations of Clouds, Atmosphere and Environment 1:30-3:15
- Joint: The Water Cycle, Clouds and Aerosols in the Climate System 3:45-6:00

Wednesday

- Passive Remote Sensing of Clouds and Aerosols 8:30-10:00
- Active/Multi-platform Remote Sensing and data synthesis 10:30-12:00

Atmospheric Radiation Committee luncheon

Wednesday afternoon and evening: Sean Twomey Session

- Joint Session: Passive Remote Sensing of Clouds and Aerosols 1:30-3:15
- Joint Session: Aerosol-Cloud Interactions and Susceptibility 3:45-5:30

Evening Posters, includes food and cash bar: 6:00-8:00 pm

Joint: Cloud, Aerosol, Precipitation, Radiation Interactions

Joint: Radiative Properties of Clouds and Aerosols

Passive and Active Remote Sensing of Clouds, Aerosols, the Water Cycle

Thursday

- Spectral, HyperSpectral and Polarization Radiation Measurements 8:30-10:00
- Three-Dimensional Radiative Transfer 10:30-12:00
- Joint: Cloud, Aerosol, Precipitation, Radiation Interactions 1:30-3:00
- Joint: Active/Multi-Platform Remote Sensing of Clouds and Aerosols 3:00-5:30

Friday

- Remote Sensing of a Changing Environment 8:30-10:00
- The Earth's Radiation Budget: General Contributions 10:30-12:00