Cloud-Aerosol interactions in the
UK Met Office Unified Model

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Cloud-aerosol interactions are not well understood or constrained. A new multi-moment cloud microphysics scheme is being implemented in the Met Office Unified Model in order to explore and understand the interplay between clouds and aerosol in climate and NWP. This talk will demonstrate the Cloud AeroSol Interacting Microphysics (CASIM) in a variety of settings including stratocumulus, convection, wave clouds and volcanoes.

This seminar will be webcast live at:
http://www.fin.ucar.edu/it/mms/fl-live.htm

Recorded seminar link can be viewed here:
https://www.mmm.ucar.edu/events/seminars

Thursday, 23 June 2016, 3:30 PM
Refreshments 3:15 PM
NCAR-Foothills Laboratory
3450 Mitchell Lane
Bldg 2 Main Auditorium, Room 1022