

AMS, COMET and MSC invite you to attend a

# Mountain Weather Workshop:

*Bridging the gap between research and forecasting*  
August 5-8, 2008, Whistler, Canada

A 4-day workshop will be offered prior to the 2008 AMS Mountain Meteorology conference to provide a unique learning opportunity for faculty, forecasters, graduate students, and others interested in mountain meteorology. A main goal of the workshop is to bridge the gap between the research and forecasting communities by providing a forum for extended discussion and joint education. The workshop will consist of lectures given by distinguished speakers, and discussion sessions.

Topics	Speakers (often multiple lectures on each topic)
Overview	Jim Steenburgh (Univ. of Utah) and Mike Meyers (NWS)
Thermally-forced flows	David Whiteman (Univ. of Utah)
Dynamically-driven winds	Peter Jackson (Univ. of North British Columbia)
Boundary layers, air quality and dispersion	Douw Steyn (Univ. of British Columbia)
Orographic precipitation	Mark Stoelinga (Univ. of Washington), Ron Stewart (McGill Univ.), Brian Colle (State Univ. of New York, Stony Brook)
Observational techniques	Robert Banta (NOAA/ESRL), Reinhold Steinacker (Univ. of Vienna)
Numerical weather prediction	Jim Doyle (NRL-Monterey), Sharon Zhong (Michigan State Univ.), Brad Colman (NOAA/NWS)

## Details:

- See workshop website for further info: <http://www.ametsoc.org/MEET/fainst/2008cometmww.html>
- Location: TELUS Whistler Conference Centre in Whistler, Canada (site of the 2010 Winter Olympics)
- Followed by: AMS 13<sup>th</sup> Mountain Meteorology Conference, August 11-15, 2008
- Student travel fellowships available (some are designated for women and underrepresented minorities).
- Course materials: Handouts for all lectures will be provided. A monograph will be produced based on material from the workshop; a copy will be sent to all workshop participants after publication.
- Workshop is co-sponsored by AMS, COMET/UCAR and MSC.
- For more information please contact the workshop co-chairs: Tina Chow ([chow@ce.berkeley.edu](mailto:chow@ce.berkeley.edu)), Stephan De Wekker ([dewekker@virginia.edu](mailto:dewekker@virginia.edu)), or Brad Snyder ([Brad.Snyder@ec.gc.ca](mailto:Brad.Snyder@ec.gc.ca)).