



**Aspen Global Change Institute
North American Weather and Climate Extremes:
Progress in Monitoring and Research**

15-21 July 2005

Co-Chairs: J. Meehl and T. Karl

Participant Roster

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Expertise: Paleoclimatology

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Expertise: climate modeling

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Expertise: climate variability

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Expertise: Climate variations/develop national databases and analyze weather extremes (e.g., hail, thunderstorms, freezing rain, snow) in the U.S.; climate impacts

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Comision Nacional Del Agua
Mexican Weather Service
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Expertise: climate variability

Henry Diaz

Climate Diagnostics Center
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Expertise: nature of climatic variability on regional to global spatial scales, and ranging from interannual climatic variability to century-scale fluctuations; El Niño Southern Oscillation (ENSO)

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Expertise: Mexican Climate Analysis, Mexican Climate Forecasting, North American Monsoon System, North American Drought

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Expertise: Agricultural Impacts

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Chief
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Expertise: observed climate change, climate data

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UCAR Project Scientist
National Climatic Data Center
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Expertise: Climatic Change

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Expertise: Regional climate modeling, water cycle

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Expertise: communicating climate science to policymakers and the public, the interface between global change science and policy

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Expertise: drought policy, water policy, NIDIS

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Expertise: analysis of temperature and precipitation extremes in climate models and observations, agricultural impacts

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Expertise: climate change, tropospheric biennial oscillation, El Nino, La Nina

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Climate change impacts
Temperature extremes;
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Expertise: biological impacts of climate change,
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Expertise:

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Expertise: Climate Variability and Extremes;
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Statistical Climatology

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Expertise: Statistical climatology, climate change
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