# Biographical Sketch Dr. Clara Deser

Climate and Global Dynamics Division, National Center for Atmospheric Research, Boulder CO Full CV and publications available at: http://www.cgd.ucar.edu/staff/cdeser/

#### **Education and Training**

Earth and Planetary Sciences Massachusetts Institute of Technology B. S. 1982 Atmospheric Sciences, University of Washington Ph. D. 1989

### **Research and Professional Experience:**

National Center for Atmospheric Research, Climate Analysis Section Section Head (since 2011) and Senior Scientist (since 2005) CIRES, University of Colorado: Research Associate (1990–1997)

### **Selected Awards and Recognition**

Editor's Award, Journal of Climate, 1996.

Meisinger Award, American Meteorological Society, 1999.

Fellow, American Meteorological Society, 2008.

Fellow, American Geophysical Society, 2014.

AMS Walter Orr Roberts Lecturer, 2016.

CESM Distinguished Achievement Award, 2016.

AGU Bjerknes Lecturer, 2017.

# **Selected Synergistic Activities**

Co-chair, CESM Climate Variability and Change Working Group (2003-present).

Contributing author, IPCC Fourth and Fifth Assessment Working Group 1 Reports (2004 and 2012).

Member, International CLIVAR Scientific Steering Committee (2015-2017).

Member, US CLIVAR Working Group on Decadal Prediction (2009-2011).

Member, US CLIVAR Working Group on Arctic-Midlatitude Linkages (2015-17).

Co-lead, US CLIVAR Working Group on Large Ensembles (2018-2020).

Co-lead, CMIP6 "Polar Amplification Model Intercomparison Project" (2017-2019).

Co-lead of the NCAR Climate Variability Diagnostics Package and Climate Data Guide.

Publications: over 160 peer-reviewed papers.