

Introductions

Knowledge Transfer Manager: Rodger Ames

Hired March 1, 2007

Background:

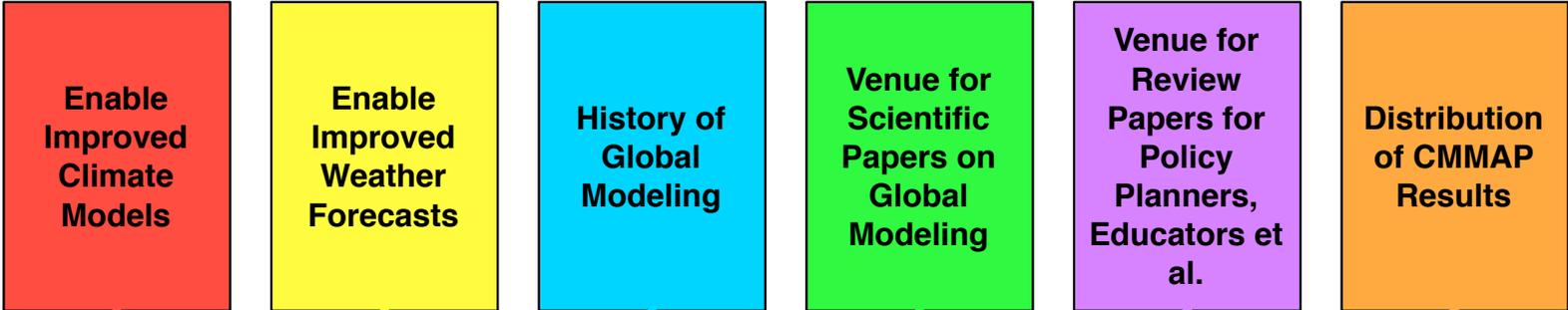
- BS, Chemistry, University of California Santa Cruz, 1986
- MS, Atmospheric Science, Colorado State University, 1996
- Research Associate, Cooperative Institute for Research in the Atmosphere, Fort Collins, CO, from 1996 to 2007

Experience:

Atmospheric and aerosol science, data analysis, research and publication related to policy development, web publishing and database development

Knowledge Transfer

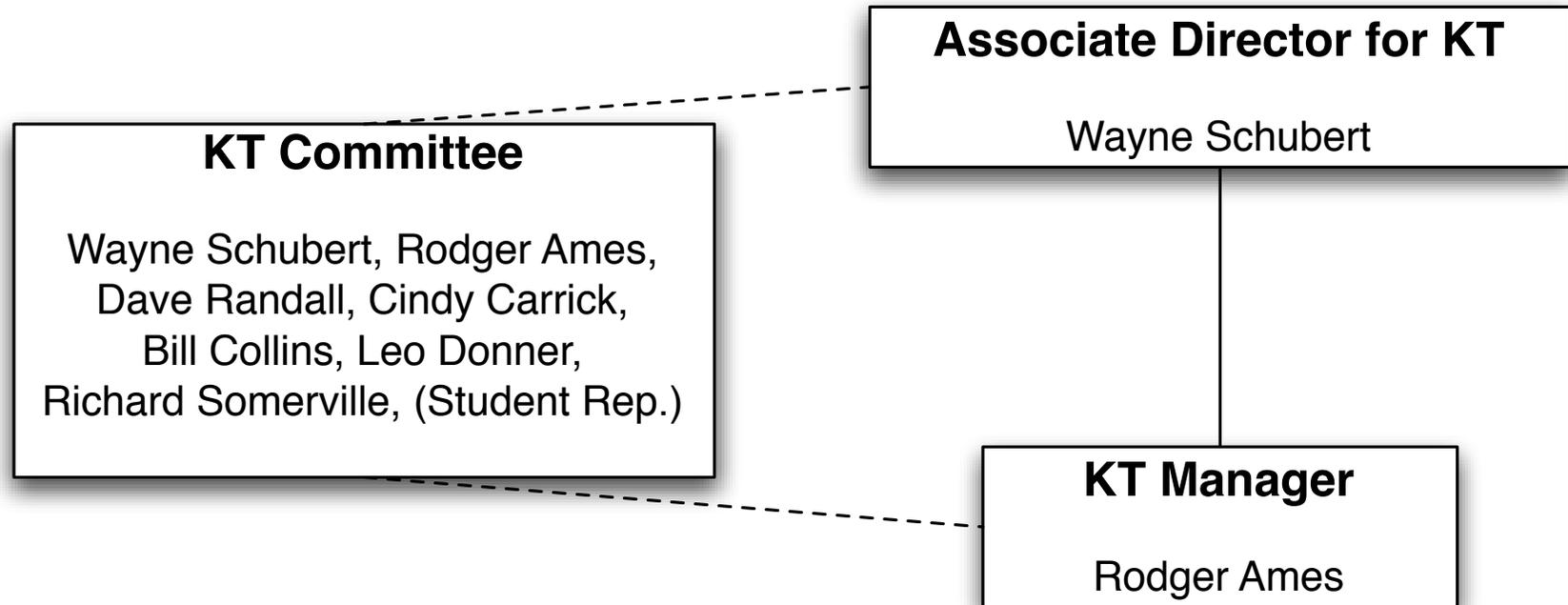
GOALS



OBJECTIVES

Improved Tools for Simulation of Global Cloudiness	Improved Cloud Parameterizations to NWP	Book on the History of Global Modeling	All-Electronic Open-Access Journal	Create and Maintain Website
\$71,974	\$24,762	\$39,977	\$29,436	\$15,796

KT Management



Current Management Activities

- **Communication:** The KT Director and the KT Manager work with the broader KT Committee via monthly KT Telecoms and biannual Team Meetings to foster communication and progress toward successful completion of the KT Objectives.
- **Tools:** KT management database *beta* version. The database tracks specific tasks, such as Action Items, and associates them with the appropriate KT Objective (s). This management tool will integrate with the CMMAP reporting database already in place.

KT Metrics

OBJECTIVES



Number of climate modeling centers collaborating - (5): GFDL, NCAR (GCD), Environment Canada, BMRC, CCSR

Number of NWP centers collaborating - (4): ECMWF, NCEP, NCAR (M3), BMRC

Number of authors recruited - (8)

Development of end-to-end journal design

Number of hits on the (Journal's) KT area of the CMMAP website

METRICS

Number of CMMAP publications incorporating MMF concepts into Climate Change Simulations (8)

Number of CMMAP publications incorporating MMF concepts into NWP (2)

Number of interviews conducted - numerous, NCAR Historical Archives available to chapter authors

Submission of book to publisher