



GLOBAL CHANGE EDUCATION PROGRAM



## BRIEF OVERVIEW OF ORIENTATION 2008



# WELCOME TO KNOXVILLE, TENNESEE – AND OAK RIDGE NATIONAL LABORATORY



Knoxville



ORNL

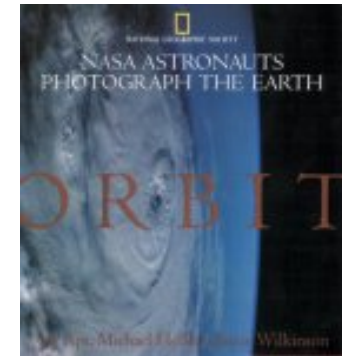
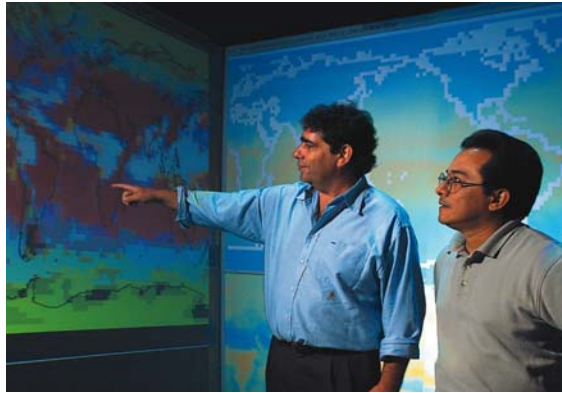


Sunsphere Tower  
World's Fair Park

**JUNE 9, 2008 – MONDAY**

**GENERAL OVERVIEW LECTURES ON GLOBAL CHANGE  
ISSUES**

**JUSTIN WILKINSON – Lockheed Martin – NASA**



**DAVID ERICKSON – ORNL  
GAFFNEY/MARLEY – UALR**



**MARV WESELY AWARD – SARAH O'BRIEN - UIC**



**June 10, 2008–Tuesday CARBON SEQUESTRATION - ECOLOGY**

**NANCY'S HOT TOPIC**

**JEFF GAFFNEY**



**RICH NORBY- ORNL**



**COLLEEN IVERSEN – GREF FELLOW  
U. Tennessee, Knoxville**

**June 11, 2008–Wednesday – Field Trip**

**ORNL**



Spallation Neutron Source



FACE SITE

**June 12, 2008 – Thursday – Climate Change and ARM**

**DOUG SISTERTSON – ANL**

**JEFF GAFFNEY/NANCY MARLEY**



**Emily Fischer – GREF Fellow – University of Washington, Seattle**

**June 12, 2008 – Thursday – Climate Change**

**Afternoon**



**Aimee Classen – ORNL**



**Eric Ward – GREF Fellow – Duke University**



**Victoria Wittig – GREF Fellow – University of Illinois at Urbana-Champaign**

## **June 13 , 2007 - Friday – Atmospheric Science Program**

Atmospheric Science Program Overview – Jeff and Nancy

Sustainability and Renewables... - Jeff and Nancy

Donald Myers – Tennessee Valley Authority (TVA)

Erika Roessler – GREF Fellow – University of Michigan

Erin Hokanson – GREF Fellow – University of Wisconsin, Madison

## **June 14 , 2007 – Saturday**

Graduate Schools.. Jeff and Nancy

Publishing a Paper Workshop, Writing Proposals etc. Gaffney – Marley

Afternoon FREE!!

Final Dinner Talk.. Jeff Gaffney – Nuclear Power, Solar, Wind, and Other Renewable Energy Sources: The Need for Infrastructure Investment.

**June 15, 2007 – Sunday – Off to SURE Research Sites!**