

## **Dr. Yuh-Lang Lin**

Professor  
Department of Physics  
Department of Energy & Environmental Systems  
Senior/Distinguished Scientist, NOAA ISET Center  
North Carolina A&T State University

### **Address:**

302H Gibbs Hall, EES  
NC A&T State University  
1601 E. Market St., Greensboro, NC 27411  
Phone: 336-285-2127 (O)  
Email: [ylin@ncat.edu](mailto:ylin@ncat.edu)  
Web: <http://www.ncat.edu/~ylin>

### **Education**

Ph.D.: Yale University, Meteorology and Geophysical Fluid Dynamics, 1984  
M.S.: South Dakota School of Mines and Technology, Meteorology, 1979  
M.A.: Fordham University, New York, Mathematics, 1978  
B.S.: Fu Jen Catholic University, Taiwan, Mathematics, 1976

### **Areas of Research Interest**

- Tropical Cyclone Dynamics
- Climate dynamics
- Computational Fluid Dynamics
- Mountain Meteorology
- Cloud Microphysics and Dynamics
- Storm Dynamics
- Thermally Forced Flow and Convection
- Gravity Waves and Turbulence
- Forest Fire Dynamics
- Mars Atmosphere