

Celebrating 20 Years of the CIMSS Student Workshop

Patrick Rowley, CIMSS/Univ. of Wisconsin, Madison, WI; and M. Mooney, S. Ackerman, T. Achtor, J. Gerth, B. Gjermo, and G.S. Wade



# 1991: The Debut workshop

#### Objectives:

- Share the excitement of research and technology with the pre-college community
- Attract the best and brightest students into scientific careers
- Demonstrate that science is interesting, challenging and fun!

# Funding: A Self Sustaining Model

- The National Oceanic and Atmospheric Administration supports this workshop each summer through a Cooperative Agreement with CIMSS.
- Thanks to the Wisconsin Space Grant Consortium tuition was only \$100. They provided a grant approximately for 15 years, but stopped in 2005.
- We decided to try charging tuition with sliding scale scholarships for families that need aid and ...it worked! \$575.00 tuition makes up for previous support form WSGC

# A Legacy for Future Generations

- The CIMSS summer workshop for high school students is a valuable legacy in the educational community.
- The majority of graduates have gone on to pursue science majors in college and science-related careers.

### Popular Sessions



**Tropical Weather and Hurricane Forecasting** 

**Broadcasting Session at a local TV Station** 



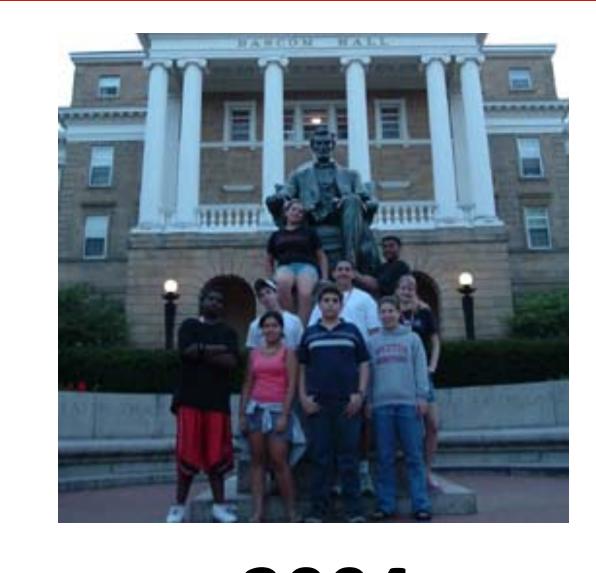
**Geology day at Devils Lake State** Park

#### Where Are They Now...

US Forest Service - Zone Timber Manager (Maggie) ● Junior at UW-Madison (AOS major) & Air Force ROTC Cadet (Kathryn) ● Graduate RA at MIT Dept of Civil & Environmental Engineering, PhD Student in Environmental Chemistry (Luke) • Graduate student at the University of Michigan in Applied Climate Science (Victor) • CIMSS, Research Assistant, GOES-R Proving Ground (Jordan)











1996 1998

2000

2004

2006

2012