



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.

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**)

Popular Sessions



Tropical Weather and Hurricane Forecasting

Broadcasting Session at a local TV Station



Geology day at Devils Lake State Park



1996



1998



2000



2004



2006



2012