



**Moody's Mega Math (M<sup>3</sup>) Challenge 2011**  
**Colorado River Water: Good to the Last Acre-Foot**

**Presentation of Winning Papers and Awards Ceremony**

**What:** **M<sup>3</sup> Challenge Presentations and Prizes**  
Moody's Mega Math Challenge 2011 required high school students to use mathematical modeling to determine the economic and hydrologic impact of the long-term drought in the Colorado River Basin over the next 5-year period, taking into account implications on power generation and political ramifications of water distribution in the basin states. The top six teams, from a field of 568, representing more than 500 high schools and comprised of more than 2,500 students along the U.S. East Coast, will present their solutions to a panel of PhD-level judges for validation and final ranking. The Moody's Foundation will award scholarship prizes ranging from \$2,500 to \$20,000 per team, for a total of \$60,000. Finalist and Honorable Mention awards worth an additional \$40,000 will be granted separately.

**When:** **Thursday, April 28, 2011**  
1:30-4:00 p.m. – Student presentations for validation judging  
4:30-6:30 p.m. – Awards ceremony and reception

**Where:** **Moody's Corporation**  
7 WTC at 250 Greenwich Street, 20th Floor  
New York, New York, 10007  
Phone: 212-553-3667  
Alt. phone: 212-553-7888

**Who:** The following high schools will present papers and receive scholarship prizes:

**Eastside High School, Gainesville, Florida** - Team #121  
**High Technology High School, Lincroft, New Jersey** - Team #137  
**High Technology High School, Lincroft, New Jersey** - Team #165  
**Pine View School, Osprey, Florida** - Team #481  
**Ridgefield High School, Ridgefield, Connecticut** - Team #538  
**T. R. Robinson High School, Tampa, Florida** - Team #75

*Due to Moody's Corporation security procedures, we will need to know prior to the event if you plan to attend.*

**Contact:** Michelle Montgomery or Dan Cleary  
Moody's Mega Math Challenge  
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The M<sup>3</sup> Challenge is funded by **The Moody's Foundation** and organized by the **Society for Industrial and Applied Mathematics (SIAM)**.