

# March\_2015\_newsletter\_orgs

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## Mission

To research and develop model programs and self-sustaining learning communities that engage students from all backgrounds in doing mathematics at a high level.

Mathworks is a center for innovation in mathematics education at Texas State University. We conduct research of and develop model programs in the following areas:

- Summer Math Programs
- Teacher Professional Development
- Curriculum Development

## Support math learning opportunities for all students

Donate online today to the Mathworks Legacy Campaign!

## Mathworks

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## March 2015

Happy  
Spring

- Mathworks Students Compete In Local Science Fairs
- Time Warner Cable CaMM supports the 2014 JSMC
- Rhino Graphics supports the 2014 JSMC
- Texas Workforce Commission Summer Merit Program grant supports the 2015 HSMC
- Apply now to our 2015 summer math programs!
- Texas State University Summer Camps Fair

## Mathworks Students Compete In Regional Science Fairs

Lily Xu and Soma Mitra-Behura competed in the Austin Energy Regional Science Festival, and are advancing to the Intel International Science & Engineering Festival (ISEF) in May. Their research project was mentored by professors Shuying Shu and Ziliang Zong during the 2014 Honors Summer Math Camp program, and focused on statistical analysis of methylation sites of cancer related genes.

Nina Osipova and Andrew Armstrong received the "Jacobs Technology Award" at the Science & Engineering Fair of Houston for their math research focusing on Friendship Hypergraphs. Their research was mentored by professor Eugene Curtin during the 2014 HSMC