

Fifteen students attended the Annual Summer Meeting of the Mathematical Association of America (MAA) and Pi Mu Epsilon (PME), San Jose, California, August 2-5, 2007 (MathFest 2007). Although all of these students gave excellent presentations, four students won awards for their talks. Students attending and making presentations at MathFest 2007:

<u>Student</u>	<u>Title of Presentation</u>
Frank Ballone	Steganography and Steganalysis
Leanna Cluff	Complex Functions and their Derivatives
*Jeff Cornfield	Napoleon Triangles
Tara Cruickshank	Representations of Complex Numbers
Carrie Davis	The Mathematics of Free Throw Shooting
*Tyler Drombosky	Effective Condition Number
Krista Foster	Too Tall for Volleyball
Nick Haught	The Cauchy-Riemann Equations and $\bar{z}$
John Hoffman	Dawn of the Logistic Function
*W. Ryan Livingston	Statistics on American's Colleges
David Martin	Genetic Algorithms and the Traveling Salesman Problem
Jared Ruiz	Elements of High Order From Finite Fields
Doug Wajda	Differential Equations of Freefall and Skydiving
*Matthew Ward	Are the Gaussian Integers Friends?
Moriah Wright	Markov Transition Matrices

\* Prize-winning Pi Mu Epsilon student talk.

The performance of YSU students is especially significant, since no other University has won more than three awards at any MathFest meeting, and YSU students have received a total of 14 awards in the last 3 years.

In addition, Jared Ruiz served on a CUPM (Committee on the Undergraduate Program in Mathematics) student panel entitled "What THEY think is good teaching" at MathFest-2007. Jared and students from other Universities gave short, vivid, comments on what makes good teaching which started a lively discussion with the audience of well over 100.