



Workshop Presenters Needed For New Mexico Network for Women in Science and Engineering's **Expanding Your Horizons in Science and Engineering™**

Central New Mexico Conference for Girls Grades 6-12

The Morning of Saturday, April 3, 2010 on the main CNM Campus

<http://nmnwse.org/ceyh>

Expanding Your Horizons continues to deepen girls' interest in math, science and engineering. Hands-on workshops run by women in related careers broaden the girls' experiences in these subjects and encourage their entry into these fields. EYH conferences host 150-200 girls, each of whom attends 3 workshops. The 50-minute sessions typically have 10 to 20 students, a size which facilitates full interaction. Presenters often share the personal experiences that have influenced their career decisions. Keynote speakers and sessions for parents and teachers are also on the program.

Past Workshops Have Included:

The Mystery of Blue M&Ms: Probability and Statistics
The Art of Telling a Secret in Public
Talking Genes: Exploring Biological Communication
Creating Wealth: Let's Form a Company and Take It Public
From the Moon to Mars: Just What is a Satellite?
Jordan Makes Me Cross: Careers in Forensic Pathology and Death Investigation
Does the Nose Know? Chemical Detection and the Hound System
Filling Prescriptions: It's just not Chicken Scratch!
Hawks! Eagles! Falcons! They're Everywhere!
Bugs! The Good, the Bad and the Ones That Live Inside of You
Critters of the Deep: Getting to Know Our Native Fish
Believe it or Not, Your Heart Has Rhythm

How Can You help?

◆ **Be a Workshop Presenter!** Each interactive workshop is designed by the presenter to interest middle school and/or high school girls in a facet of applied math, science or engineering. We can provide assistance in determining the best topic for you and the girls, or in establishing your workshop particulars. Workshops may be conducted in teams.

◆ **Be a Conference Volunteer!** Help in the planning and staging of the conference.

Please return your completed workshop presenter form by December 15 in order for your workshop to be included in the EYH Registration Mailing. A long list of workshops has proven invaluable in attracting 150-200 girls. The complete list will be at nmnwse.org/ceyh.

For more information visit nmnwse.org/ceyh/volunteer.php