

Registration for Sonia Kovalevsky Day

No math, No success Know math, Know success

Saturday, April 5, 2014

The University of Iowa

Dear mathematics educator,

We are pleased to announce the registration for the Ninth Annual Sonia Kovalevsky High School Mathematics Day. We would like to officially invite you, your female students, and their parents to attend.

Sonia Kovalevsky was a renowned mathematician, writer, and advocate for women's rights in the 19th century. On Saturday, April 5, 2014, the Ninth Annual Sonia Kovalevsky High School Mathematics Day will be held in her honor. This event, organized by The University of Iowa Mathematics Department, seeks to engage young women in the study of mathematics and sciences.

This year, students will be looking at math and its application to the physical sciences. Our keynote speaker will be Dr. Mary Hall Reno, chair of the Department of Physics and Astronomy. The workshop and session leaders include Dr. Michele Scherer chair of the Department of Civil and Environmental Engineering; Steven Spangler, Professor in the Department of Physics and Astronomy; and Dr. Johna Leddy, Associate Professor in the Department of Chemistry. Students will also attend a panel of graduate students and professionals who use mathematics in their fields, as well as participating in an interactive math game session. Educators and parents are invited to attend the workshops and a discussion panel about their role in young women's math education.

We would like to ask for your help in encouraging female high school students, their parents and any interested teachers to participate in this exciting opportunity. Each participant will receive a t-shirt, certificate of participation, lunch and snacks, and the opportunity to win prizes. There is no cost to attend this event.

More information can be found on our website at http://www.math.uiowa.edu/about/events/sonia-kovalevsky-day-2014. Registration will begin February 3 and will be open on our website until March 15. Feel free to email questions to the organizers listed below. Please pass this invitation along to anyone you feel would be interested!

Sincerely,

Dr. Tong Li Professor of Mathematics tong-li@uiowa.edu

Morgan Fonley Graduate Student of Applied Mathematics morgan-schiller@uiowa.edu Dana Bates Graduate Student of Mathematics dana-bates@uiowa.edu

Tracie Michlin Graduate Student of Applied Mathematics tracie-michlin@uiowa.edu