

SONYA KOVALEVSKY DAY REGISTRATION

Students selected to attend should be 8th-grade females enrolled in Math C or Prealgebra. This event is **not** for students enrolled in advanced math courses. The attending teacher should routinely teach 8th-grade mathematics. **Applications from private and public schools will be handled on a first apply, first admitted basis.** At the time of registration, requests will be taken for extra participants from each school. After the registration closing date, if there is still space, schools will be notified that they can bring extra students and/or teachers. Teachers requesting funding for substitute coverage should submit a completed *Substitute Funding Request Form* with their registration material. Requests will only be considered from teachers who have submitted all of the necessary registration forms.

You can print all necessary registration forms for Sonya Kovalevsky Day at the following website: www.montgomerycollege.edu/~iscott/SKDay/SKDay_Webpage.htm. No forms will be mailed. The teacher attending must complete the school and teacher registration forms. The students attending must complete the student registration and pre-survey forms. (The forms explain how they are to be returned.) At the website you will also find links to the Rockville campus map, the tentative program for 2011, photos from last year's program, and answers to frequently asked questions.

Please encourage your students to complete the pre-survey. The planning committee gathers information to gauge the success of our program. Please assure your students that their responses will remain completely anonymous. **Your school's registration will not be complete and confirmed until we receive all materials INCLUDING THE STUDENT PRE-SURVEYS.**

Please return your registration materials to us by March 21, 2011. You will receive confirmation of your registration by March 28, 2011. If you have any questions, please contact Ms. Janice Burke, at (240) 567-5194 or via email at janice.burke@montgomerycollege.edu.

SONYA KOVALEVSKY DAY ACTIVITIES

Check-in starts at 8:00 am in the Theatre Arts Arena lobby with the program beginning at 8:30 am. We will provide a light lunch for both students and teachers. Dismissal is at 2:30 pm.

In the morning, the students will participate in two hands-on workshops that will expose them to some interesting activities in science and engineering. While the students are participating in their morning workshops, the teachers will attend a workshop for educators. The content of the workshop varies from year to year. The purpose of the teacher workshop is to present a new methodology that can be adapted for use in the classroom. The teachers and students will be reunited for lunch and the career session in which our keynote speaker will share her experience. After lunch, the teachers and students participate in separate math games sessions. The games involve estimation, logic, arithmetic, and geometry. A packet of the games in the teacher sessions (complete with solutions) will be emailed at the end of the day. Prizes are awarded to outstanding student design teams from one of the morning workshops and to the "winning" student and teacher teams for each of the math games.