

## Sonya Kovalevsky High School Mathematics Day

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This program is in honor of Sonya Kovalevsky, an outstanding 19th century mathematician and the first woman to receive a doctoral degree in mathematics. It is a one-day event with mathematics activities organized for high school girls and their teachers (male or female). The purpose is to encourage young women to continue their study of mathematics and prepare for possible careers in mathematics-related fields.



Mississippi University for Women  
Science and Mathematics Dept.  
Sonya Kovalevsky Day, W-100  
1100 College Street,  
Columbus, MS 39701

## Sonya Kovalevsky High School Mathematics Day

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October 3, 2023



The **W** Mississippi University  
for Women  
*A Tradition of Excellence for Women and Men*

## Sonya Kovalevsky High School Mathematics Day

Join us on the campus of Mississippi University for Women (MUW) for the Sonya Kovalevsky High School Mathematics Day. The event includes a mathematics competition exam and mathematics workshops for **high school girls** and their teachers.

The program begins at 8:30 a.m. and ends at 2:30 p.m. Registered participants may check in between 8:00 a.m. and 8:30 a.m. in the lobby of Parkinson Hall on the MUW Campus. Note: it is often very cool in our building, so plan appropriately.

Prizes will be awarded to the individuals with the highest scores in the mathematics competition exam, including MUW scholarships awardable to first-time full-time freshmen.

You do not want to miss this exciting event, so make plans to attend! A registration form and a schedule of events are provided on the following pages, and can also be found online at: [www.muw.edu/as/scimath/activities/kovalevsky](http://www.muw.edu/as/scimath/activities/kovalevsky)

Please complete the form and return it by **September 25th**, either as an email attachment or by U.S. mail.

## Tentative Schedule of Events Tuesday, October 3, 2023

- 8:00-8:30 a.m. Check – In
- 8:30-8:45 a.m. Welcome
- 8:45-9:45 a.m. Competition Exam  
(no calculators allowed)
- 10:00-10:45 a.m. Keynote Speaker
- 10:50-11:35 a.m. Small Group Sessions
- 11:35-12:25 p.m. Lunch
- 12:30-1:15 p.m. Small Group Sessions
- 1:20-2:05 p.m. Small Group Sessions
- 2:10-2:30 p.m. Closing Session



*Students attending one of the SK Day group sessions*

Mississippi University for Women

Science and Mathematics Dept.  
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1100 College Street,  
Columbus, MS 39701

Dr. Joshua Hanes  
Phone: 662-329-7237  
E-mail: SKMathDay@myapps.muw.edu

## Registration Form

Registration deadline is **September 25th, 2023**. Please complete the registration form and return it to the following address:

**Dr. Joshua Hanes  
Science and Mathematics Dept.  
Sonya Kovalevsky Day W-100  
1100 College Street  
Columbus, MS 39701**

or via email: SKMathDay@myapps.muw.edu

Teacher information:

Sponsoring Teachers: \_\_\_\_\_

Other Teachers Attending: \_\_\_\_\_

Address: \_\_\_\_\_

Best Phone: \_\_\_\_\_

E-mail: \_\_\_\_\_

School Information:

Name: \_\_\_\_\_

District: \_\_\_\_\_

County: \_\_\_\_\_

Phone: \_\_\_\_\_

Fax: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

Number of Students: \_\_\_\_\_

Number of Teachers: \_\_\_\_\_

Number of Vehicles: \_\_\_\_\_

**Please attach a list of all students who will be attending, their name, year in school. Also remember, only female students.**

Cut along this line