

4-24-2009

# 2009 Sonia Kovalevsky Math for Girls Day Program

Association for Women in Mathematics, Lincoln University of Missouri

Ameren UE Callaway Plant WIN- Women in Nuclear

KJLU Radio Station

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## Recommended Citation

Association for Women in Mathematics, Lincoln University of Missouri; Ameren UE Callaway Plant WIN- Women in Nuclear; and KJLU Radio Station, "2009 Sonia Kovalevsky Math for Girls Day Program" (2009). *Math for Girls Day Documents*. 3.  
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*4th Annual  
Lincoln University  
Sonia Kovalevsky  
Math for Girls Day*

*April 24, 2009*

*9:00 a.m. - 2:00 p.m.  
Martin Luther King Hall*

*Sponsored by  
Association for Women in Mathematics, Lincoln University  
of Missouri,*

*Ameren UE Callaway Plant WIN- Women in Nuclear,  
KJLU Radio Station*

**Schedule of Events**

8:30 a.m.      *Registration and Light Breakfast*  
*Langston Hughes Theater Lobby*

9:00 a.m.      *Welcome and Statement of Purpose: Dr. Mahoney,*  
*Dr. Ruthi Sturdevant*

9:15 a.m. -      **Math Team Competition**      8<sup>th</sup> - 9<sup>th</sup>  
 grade Rm

10:00 a.m.                                    10 - 12<sup>th</sup>  
 grade      Rm

10:10 a.m.-      **S1a:**  
 11:00 a.m.      LU Student

**S2a: Orienteering**      ROTC Building  
                          LTC Mark Jordan      See Escorts!  
                          Lincoln University ROTC

**S3a: NRCS/GIS**      Rm Computer Lab  
                          Mrs. Drenda Williams

Relationships exist in both human and non-human forms. We'll look at relationships, and how to make them more productive, more understandable, and perhaps, more reasonable.

**S4a: Mathematics in Nuclear Power**      Rm  
 Ms. Jan Neher

**S5a: Using Mathematics in Forensics**  
 Mrs. Michelle Brown

**S6a: NASA has the Math covered**      Rm  
 Mr. Patrick Daugherty, NASA Contact

11:10 a.m. -      **Student Workshops Concurrent sessions**

12:00 p.m.      **S1b: Ameren UE – Callaway Plant**  
 Ms. Sarah Kovaleski

**S2b: LU student**

**S3b: Orienteering**      ROTC Building  
                          LTC Mark Jordan      See Escorts!  
                          Lincoln University ROTC

**S4b: NRCS/GIS**      Computer  
 Lab  
 Mrs. Drenda Williams

**S5b NASA has the Math Covered**  
 Mr. Patrick Daugherty, NASA Contact

**S6b: Using Mathematics in Forensics**  
 Mrs. Michelle Brown

*Midwest Rural-Urban Girls Collaborative*

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12:00 Noon      **Lunch**  
*Scruggs University Center Ballroom*

12:30 p.m.      **Speaker**  
**Mrs. E. Hope Bradley**

1:00              **Awards**                      *Mr. Phil Embree*  
*LU Math Faculty*                      *Mrs. Brenda Reed*  
*LU Math Faculty*

1:30 p.m.      **Closing**                      *Langston Hughes Theater*  
*Dr. Carolyn Mahoney, Lincoln University President*  
*Dr. Ruthi Sturdevant, LU Department Head of*  
*Computer Science, Technology, and Mathematics*