

**Sonia Kovalevsky Mathematics High School Day
North Dakota State University**

Saturday, September 20, 2014, in Minard Hall 112

8:30-9:00	Breakfast and Registration
9:00-9:15	Welcome by Scott Wood, Dean of the College of Sciences and Mathematics, and Friedrich Littmann, Associate Chair of the Mathematics Department. Introduction of Participating Schools.
9:20-10:15	Workshop 1: “The prisoners' dilemma”, by Artem Novozhilov, NDSU.
10:20-11:15	Keynote address by Cindy Bloom, Microsoft.
11:20-11:55	Career Panel
12:00-12:30	Lunch
12:30-1:25	Workshop 2: “The mathematics of the Rubik's Cube”, by Jim Coykendall, Clemson University.
1:30-2:25	Workshop 3: “The painted cube”, by Abraham Ayebo, NDSU Mathematics.
2:30-3:15	Math Competition and Prizes.

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**NDSU: Department of Mathematics, College of Science and Mathematics,
School of Education, College of Human Development and Education, Office
of the Provost, Bookstore.**

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