

Keynote Speakers

Dr. Cynthia A. Phillips

Sandia National Laboratories

“Sensor Placement For Municipal Water Networks”

Dr. Gigliola Staffilani

MIT

“From Disorder to Order:

How a Mathematician Sees Life and Work”

Panel Discussions

Careers Using Mathematics

Choosing a Mathematics Graduate Program

Random Tips

Breakout Sessions

Summer Opportunities for Undergraduates

Careers with a Bachelor’s Degree

What is Research in Math?

Applying to Graduate School

Preparing for Graduate School

Graduate School in Math Education

Careers and Graduate School in Statistics

From Small College to Graduate School

Math Club Activities

Juggling a Social Life and Graduate School

Being a Female Mathematician from an Underrepresented Group

Being a Nontraditional Student in Graduate School

Being a Graduate Student and a Parent

Invited Panelists

Dr. Lipi Acharya, Dow AgroSciences

Holly Attenborough, Indiana University

Stephanie Bell, Arizona State University

Dr. Sara Blight, National Security Agency

Heidi Burnett, Mercer

Dr. Pallavi Dani, Louisiana State University

Dr. Jennifer Davis, Rockwell Collins

Samantha Erwin, Virginia Tech University

Rebecca (Rodger) Everett, Arizona State University

Dr. Raegan Higgins-Siwatu, Texas Tech University

Lauren Keough, University of Nebraska-Lincoln

Kelly McQuighan, Brown University

Dr. Karin Melnick, University of Maryland

Dr. Jennifer Pearl, National Science Foundation

Dr. Elly Smith, Kenyon College

Chelsea Weaver, University of California, Davis



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Presentations by Undergraduate Students

NCUWM
2014

Read Abstracts Online at http://www.math.unl.edu/~ncuwm/16thAnnual/ncuwm_presentations.php

Speakers

Laura Allen, University of Nebraska at Omaha
Elizabeth Annoni, University of St. Thomas
Katherine Boligitz, La Salle University
Tai-Danae Bradley, The City College of New York
Amanda Bright, Westminster College
Alisha Cardanini, University of California, Merced
Mikaela Cashman, Coe College
Kelly Cercy, Furman University
Isabel Corona, Metropolitan State University of Denver
Lauren Crider, Arizona State University
Elizabeth DeCarlo, Duquesne University
Stephanie DeGraaf, Iowa State University
Daria Drozdova, Pomona College
Kate Ehnis, Texas Tech University
Elizabeth Galvin, Marist College
Yaxi Gao, Harvey Mudd College
Alessandra Graf, Northern Arizona University
Hannah Guth, Marquette University
Kristine Harjes, McDaniel College
Elizabeth Kelley, Harvey Mudd College
Elizabeth Knapper, Mercer University
Deborah Koch, Sam Houston State University
Taryn Laird, Northern Arizona University
Alecia Lambert, Western State Colorado University
Sarah Lange, College of Saint Benedict
Uyen Le, Seattle University
Lauren Lembcke, Indiana U.-Purdue U. Indianapolis
Jennifer Loe, Oklahoma Christian University
Nicole Lopez, University of St. Thomas
Denali Molitor, Colorado College
Aleesha Moran, McKendree University
Saba Nafees, Texas Tech University
Samantha Petti, Williams College
Stacy Philip, Texas Tech University
Casey Pinckney, Seattle University
Meg Protzman, McDaniel College

Laura Ramm, Benedictine College
Teresa Ratashak, University of Oklahoma
Hailee Reist, Wartburg College
Sarah Renfro, Sam Houston State University
Jessica Robins, University of Tennessee Knoxville
Sarah Salmon, Northern Arizona University
Shan Shan, Agnes Scott College
Allison Smith, Xavier University
Lindsey Smith, University of Wisconsin, Madison
Lena Snyder, Arizona State University
Abby Stevens, Grinnell College
Brittany Street, Missouri State University
Kelsey Swerdfeger, Concordia University Irvine
Aubrey Thompson, University of Nebraska-Lincoln
Wenda Tu, Washington and Lee University
Ashley Webber, Arizona State University
Jordan Whitener, Truman State University
Julia (Ruyue) Yuan, Valparaiso University

Posters

Elaina Aceves, California State University, Fresno
Rubi Almanza, University of California, Merced
Candace Baker, University of Central Oklahoma
Mollie Breen, Duke University
Alexandria Burnley, U. of Illinois Urbana-Champaign
Sydney Butler, Utah Valley University
Orsola Capovilla-Searle, Bryn Mawr College
Ryann Cartor, Bellarmine University
Megan Chambers, Youngstown State University
Tsungai Chibanga, Michigan State University
Mercedes Coleman, Lamar University
Kenna Collums, University of Mississippi
Sarah Coulson, University of Oklahoma
Ariana Deltoro, University of San Francisco
Sonja Dery, Winona State University
Qi Dong, Duke University
Jennifer Elder, California State University, Fresno

Eva Forrester, Pacific University
Jingxing Gan, Duke University
Maxine Gonzalez, Universidad Metropolitana
Jessica Hairston, University of Montevallo
Ara Han, University of Central Oklahoma
Emily Hannon, University of Colorado, Boulder
Cecilia Harden, Benedictine College
Kelsey Kalmbach, Colorado School of Mines
Rachael Kline, St. John Fisher College
Keri Kodama, Seattle University
Xin Liu, Washington University in St. Louis
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Nicole Lopez, University of St. Thomas
Elizabeth Matys, Gettysburg College
McKenna Mettling, Regis University
Melania Meyer, College of Saint Benedict
Jessica Oehrlein, Olin College of Engineering
Ashley Orr, Youngstown State University
Katie Pawlowski, University of Nebraska-Lincoln
Karina Peña, Rio Hondo College
Valeria Pereira, Loyola Marymount University
Helen Pitts, University of Nebraska-Lincoln
Akaanchya Pradhan, Western Oregon University
Tiffany Reyes, Texas A&M University
Sophia Rivera, Mercer University
Yesenia Rivera, Universidad Metropolitana
Wendy Rummerfield, University of Redlands
Michelle Schoon, Concordia University, Irvine
Alison Schuetz, Hood College
April Senner, Western Oregon University
Carly Shinnars, University of Wisconsin-La Crosse
Larissa Sime, University of Central Oklahoma
Kristen Smith, Utah Valley University
Caitlin Snyder, Xavier University
Emily Stucki, Utah Valley University
Alexa Syryczuk, University of Wisconsin-Eau Claire
Teika Thompson, Stillman College
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Katherine Zoroufy, University of Wisconsin-La Crosse