

THE MAA ANNUAL MEETING OF THE  
METROPOLITAN NEW YORK SECTION  
MAY 13, 2018



## AGENDA



- 8:30-12:00 AM      Registration
- 8:30-11:30 AM      Refreshments  
3:30-5:00 PM
- 8:30-3:00 PM      Book Exhibits
- 9:00-9:20 AM      Welcome  
    Dr. Benjamin Rifkin  
    *Dean of the College of Liberal Arts and Sciences, Hofstra University*  
    Dr. Daniel E. Seabold  
    *Chairman, Department of Mathematics, Hofstra University*  
    Dr. Elena Golubeva  
    *Chair of the Metropolitan New York Section of the MAA, Webb Institute*
- 9:20-10:20 AM      Invited Speaker  
    Geometric Optimization Problems for Efficient Viewing:  
    Finding Good Ways to See Things Well  
    Dr. Joe Mitchell, *Stony Brook University*
- 10:30-11:30 AM      Invited Speaker  
    A Matter of Gravity  
    Dr. Steven G. Krantz, *Washington University in St. Louis*
- 11:30-12:30 PM      Lunch
- 12:00-12:30 PM      Contributed Poster Session
- 12:30-1:10 PM      Business Meeting and Awards Ceremony
- 12:30-1:10 PM      Math Bowl  
    Moderators: Dr. Dan Ismailescu, *Hofstra University*  
    Dr. Eric Rowland, *Hofstra University*

1:15-2:15 PM

### Invited Speaker

The Future of Prediction

Dr. Lionel Levine, *Cornell University*

2:20-3:20 PM

### Invited Speaker

Learning to Personalize from Observational Data

Dr. Nathan Kallus, *Cornell University*

3:30-4:30 PM

### Panel Discussion

Partner Disciplines on Teaching Mathematics

Organizers: Dr. Mutiara Sondjaja, Dr. Johanna Franklin,  
and Dr. Johann Thiel

Moderators: Dr. Mutiara Sondjaja, Dr. Johann Thiel

Panelists:

Dr. Elizabeth Bauer, *Department of Psychology, New York University*

Dr. Kevin Bisceglia, *Department of Chemistry, Hofstra University*

Dr. Peter Daniel, *Department of Biology, Hofstra University*

Dr. Ashwin Satyanarayana, *Department of Computer Systems Technology,  
New York City College of Technology*

Dr. Alan Tucker, *Department of Applied Mathematics and Statistics,  
Stony Brook University*

3:30-5:30 PM

### Contributed Papers Sessions

Research Sessions I, II, III

Pedagogy Sessions I, II, III

Session on Modern Technology in Mathematics Education

Student Sessions I, II