



MIDAS

Eighth Annual Conference for Diversity in Mathematical Modeling and Public Health

AGENDA

Hotel Commonwealth
500 Commonwealth Ave
Boston, MA 02215

Monday, December 9

7:00AM – 8:00AM	Breakfast Buffet and Registration	Fenway Ballroom I
8:15AM – 10:00AM	Didactic Talks Introduction and Welcome Marc Lipsitch, DPhil & Wilbert van Panhuis, MD, PhD Data for Modeling Wilbert van Panhuis, MD, PhD Agent Based Modeling Guido España, PhD	Fenway Ballroom II
10:00AM – 10:15AM	Group Photo & Break	
10:15 AM – 12:00PM	Didactic Talks Compartment Modeling I Jesus Cantu, PhD Student Forecasting Mauricio Santillana, PhD	Fenway Ballroom II
12:00PM – 1:00PM	Lunch Buffet	Fenway Ballroom I
1:00PM – 2:00PM	Hands-On Tutorial - Data Project Tycho Wilbert van Panhuis, MD, PhD	Fenway Ballroom II
2:00PM – 2:15PM	Break	
2:15PM – 3:15PM	Hands-On Tutorial - Modeling Modeling Methods Mauricio Santillana, PhD	Fenway Ballroom II

Monday, December 9

3:15PM – 3:45PM

Break

3:45PM – 5:00PM

Research Talks

Fenway Ballroom II

CDC Modeling Study | Rachel Slayton, PhD
CDC Outbreak Response | Gloria Kang, PhD
Meningitis | Tigist Menkir, Master's Student

5:00PM – 5:15PM

Break

5:15PM – 6:00PM

Panel Discussion – Career Choices

Fenway Ballroom II

Comments about career trajectories | Rachel Slayton, PhD; Gloria Kang, PhD, Shweta Bansal, PhD; Tufail Malik, PhD
Questions & Answers

6:00PM – 8:00PM

Dinner

Fenway Ballroom I

Tuesday, December 10

7:00AM – 8:00AM

Breakfast Buffet

Fenway Ballroom I

8:00AM – 10:00AM

Didactic Talks

Fenway Ballroom II

Compartment Modeling II | Stephen Kissler, PhD
Network Modeling | Shweta Bansal, PhD

10:00AM – 10:30AM

Break

10:30 AM – 12:00PM

Research Talks & Closing Remarks

Fenway Ballroom II

Pneumococcus | Pamela Martinez, PhD
Phylodynamics | Xueting Qiu, PhD
Merck Research | Tufail Malik, PhD
Closing Remarks | Marc Lipsitch, DPhil & Wilbert van Panhuis, MD, PhD

12:00PM – 1:00PM

Bagged Lunch

Fenway Ballroom I

MIDAS
Coordination
Center

Tel: +1 412 624 7693
www.midasnetwork.us
questions@midasnetwork.us

