

# Recent Trends in Continuous and Discrete Probability

June 18-21, 2018

## Topics Include:

Spatial stochastic systems  
Percolation and spin systems  
Growth models  
Random Matrices  
Stochastic Differential Eqns  
Stochastic Homogenization

## Minicourses (4 lectures x 1 hour)

Marek Biskup (UCLA)  
Jonathan Mattingly (Duke)

## Invited Speakers

Louis-Pierre Arguin (CUNY)  
Rodrigo Bañuelos (Purdue)  
Fabrice Baudoin (Connecticut)  
Gerandy Brito (Georgia Tech)  
Shirshendu Ganguly (Berkeley)  
Jack Hanson (CUNY)  
David Herzog (Iowa State)  
Jessica Lin (McGill)  
Firas Rassoul-Agha (Utah)  
Philippe Sosoe (Cornell)

## Conference Website

<https://pwp.gatech.edu/rtip/>

Register by Mar. 1, 2018

Submit your application to give a talk  
or to obtain support for lodging  
by Mar. 1, 2018


Please email the organizers at:

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 **IMA** Institute for Mathematics  
and its Applications