

# January 21, 2017 Columbia University

## Schedule

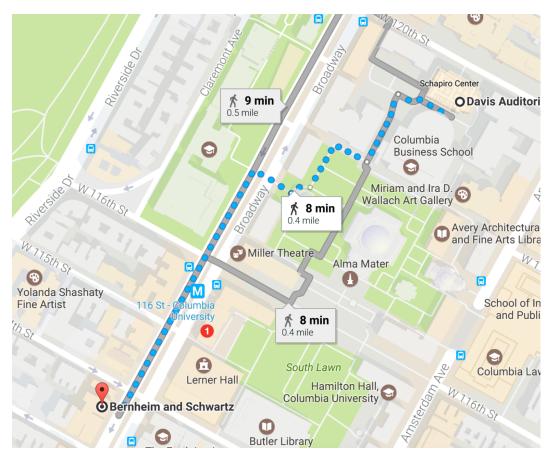
7:30 - 8:35	Registration and Breakfast	
8:45 - 9:00	Opening Statements	
9:00 - 10:00	Andrew Gelman	Ten Things I Hate About Stan
10:00 - 10:30	Coffee	
10:30 - 12:00	Jonathan Auerbach, Rob Trangucci	Twelve Cities: Does lowering speed limits save pedestrian lives?
	Milad Kharratzadeh	Hierarchical Bayesian Modeling of the English Premier League
	Victor Lei, Nathan Sanders, Abigail Dawson	Advertising Attribution Modeling in the Movie Industry
	Woo-Young Ahn, Nate Haines, Lei Zhang	hBayesDM: Hierarchical Bayesian modeling of decision-making tasks
	Charles Margossian, Bill Gillespie	Differential Equation Based Models in Stan
12:00 - 1:15	Lunch	
1:15 - 2:15	Michael Betancourt	Everything You Should Have Learned About Markov Chain Monte Carlo
2:15 - 2:30	Stretch Break	
	Teddy Groves	How to Test IRT Models Using Simulated Data
2:30 - 3:45	Bruno Nicenboim, Shravan Vasishth	Models of Retrieval in Sentence Comprehension
	Rob Trangucci	Hierarchical Gaussian Processes in Stan
	Nathan Sanders, Victor Lei	Modeling the Rate of Public Mass Shootings with Gaussian Processes
3:45 - 4:45	Mingling and Coffee	
4:45 - 5:40	Q&A Panel	
5:40 - 6:00	Bob Carpenter	Where is Stan Going Next?
6:45 - 8:45	Reception at Bernheim and Schwartz	

#### Links

Q & A Submissions: http://bit.ly/stancon2017\_qa Collaborative Notes: https://bit.ly/stancon2017\_notes Harassment Reports: https://bit.ly/stancon2017\_report

### Reception

The reception at Bernheim and Schwartz is a short walk from the conference venue.



## Acknowledgements

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