

Open to all faculty, staff, students, and community members

# Data Science Fall 2020 Speaker Series

Fridays, 2–3 p.m. (Virtual, Zoom)



OCT  
16

## “How to Measure Legislative District Compactness If You Only Know It When You See It”

Mayya Komisarchik, *Assistant Professor of Political Science, University of Rochester*

Zoom link: [rochester.zoom.us/j/91696998761?pwd=TXN3OEJaUUUyR3g1Q3QzKy9tVFR5dz09](https://rochester.zoom.us/j/91696998761?pwd=TXN3OEJaUUUyR3g1Q3QzKy9tVFR5dz09)  
Passcode: 614813

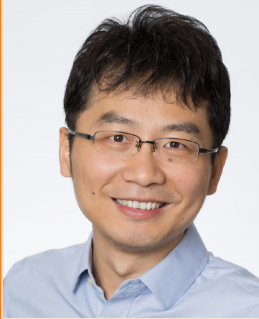


OCT  
23

## “NSF National AI Institute for Student-AI Teaming”

Sidney D'Mello, *Associate Professor, Institute of Cognitive Science and  
Department of Computer Science, University of Colorado Boulder*

Zoom link: [rochester.zoom.us/j/97776125210?pwd=bIE2dlBOMHZtYk1jZkFzcUJmdWpFUT09](https://rochester.zoom.us/j/97776125210?pwd=bIE2dlBOMHZtYk1jZkFzcUJmdWpFUT09)  
Passcode: 010286



OCT  
30

## “NLP Meets Database: Table Access Portfolio (TAP)”

Caiming Xiong, *Managing Director of AI Research, Salesforce*

Zoom link: [rochester.zoom.us/j/98978939173?pwd=d29ZaHF5VTJzRktPUWFkZlJYZ2RXZz09](https://rochester.zoom.us/j/98978939173?pwd=d29ZaHF5VTJzRktPUWFkZlJYZ2RXZz09)  
Passcode: 060099



NOV  
6

## “Small Data, Big Insights”

Raja Bala, *Principal Scientist and Leader of the Computer Vision Group,  
Palo Alto Research Center*

Zoom link: [rochester.zoom.us/j/99682824452?pwd=SVMYs1FUUVWpJSDlYaUdmbFpsTXNidz09](https://rochester.zoom.us/j/99682824452?pwd=SVMYs1FUUVWpJSDlYaUdmbFpsTXNidz09)  
Passcode: 056945



NOV  
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## “End-to-End Learning for Computational Microscopy”

Laura Waller, *Associate Professor of Electrical Engineering and Computer Sciences,  
UC Berkeley*

Zoom link: [rochester.zoom.us/j/94982041056?pwd=UUhlajhtb0U45z13Qnk5R0xFN3RIUT09](https://rochester.zoom.us/j/94982041056?pwd=UUhlajhtb0U45z13Qnk5R0xFN3RIUT09)  
Passcode: 486000



NOV  
20

## “Mobility Networks for Modeling the Spread of COVID-19: Explaining Inequities and Informing Reopening”

Jure Leskovec, *Associate Professor of Computer Science at Stanford University,  
Chief Scientist at Pinterest, Investigator at the Chan Zuckerberg Biohub*

Zoom: [rochester.zoom.us/j/97903658648?pwd=UWV2TnFGV25COU9CZVd3Vkh5UkR6Zz09](https://rochester.zoom.us/j/97903658648?pwd=UWV2TnFGV25COU9CZVd3Vkh5UkR6Zz09)  
Passcode: 313242



DEC  
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## “Machine Learning and Computational Imaging for Optimal Utilization of Biophotonic Imaging Systems in Laboratory and Clinical Trials”

Sina Farsiu, *Associate Professor of Biomedical Engineering and Ophthalmology,  
Director of the Vision and Image Processing Lab, Duke University*

Zoom link: [rochester.zoom.us/j/98022126856?pwd=UTlwS3h6M0hlcmYzSE80Rk5VSzRPZz09](https://rochester.zoom.us/j/98022126856?pwd=UTlwS3h6M0hlcmYzSE80Rk5VSzRPZz09)  
Passcode: 320886