

			CGA Annual Conference
			Illuminating Space and Time in Data Science
			April 26-27, 2018
			1730 Cambridge St., Cambridge, MA 02138
			Co-organizers: Center for Geographic Analysis, Harvard University
			The Harvard Data Science Initiative
			Esri
4/26/2018	1:00 PM	-	6:00 PM
Begin	End	Duration	Workshops (CGIS South S020)
1:00 PM	1:30 PM	0:30	<i>Registration</i>
1:30 PM	1:40 PM	0:10	Welcome & Orientation
1:40 PM	2:20 PM	0:40	Workshop A
2:20 PM	3:00 PM	0:40	Workshop B
3:00 PM	3:10 PM	0:10	<i>Coffee Break</i>
3:10 PM	3:50 PM	0:40	Workshop C
3:50 PM	4:30 PM	0:40	Workshop D
4:30 PM	5:00 PM	0:30	Workshop E
5:00 PM	6:00 PM	1:00	<i>Reception</i>
4/27/2018	8:30 AM	-	5:40 PM
Begin	End	Duration	Plenary Sessions (CGIS South S010)
8:30 AM	9:00 AM	0:30	<i>Registration</i>
9:00 AM	9:10 AM	0:10	Introduction and Overview - Exploring the relationship between Data Science and GIScience
9:10 AM	9:40 AM	0:30	Keynote Address 1 - The Landscape of Data Science
9:40 AM	11:00 AM	1:20	Panel 1: Sensors, Smart Objects and Infrastructure for Data Science - This panel will discuss the variety of new systems for sensing, including smart objects and location-based services, an expansion of the Internet of Things (IoT), and new infrastructure for research and development.
11:00 AM	11:10 AM	0:10	<i>Coffee Break</i>
11:10 AM	12:30 PM	1:20	Panel 2: Crowdsourcing, Geocomputation, and Spatiotemporal Analysis - This panel will discuss the analytical and methodological dimensions of data science, including volunteered geographic information, crowdsourcing, geocomputation, and spatiotemporal analysis.
12:30 PM	1:15 PM	0:45	<i>Lunch Break</i>
1:15 PM	2:00 PM	0:45	Poster Viewing and Fisher Prize Judging

2:00 PM	2:30 PM	0:30	Keynote Address 2 - The Landscape of GIScience
2:30 PM	3:50 PM	1:20	Panel 3: Data Science for Cities, Health, and Environment - This panel will discuss a range of case studies and applications of spatial data science including in the management of cities, health and behaviors, and environmental monitoring.
3:50 PM	4:00 PM	0:10	<i>Coffee Break</i>
4:00 PM	5:20 PM	1:20	Panel 4: Geography, Civic Engagement, and the Future of Data Science - This final panel will discuss the broad theoretical, conceptual, and applied opportunities of data science for the discipline of geography and more generally for civic life.
5:20 PM	5:30 PM	0:10	Closing Remarks - Convergence of Data Science and GIScience
5:30 PM	5:40 PM	0:10	Poster Awards
			Registration: http://gis.harvard.edu/events/conferences/
			Hashtag: #harvardgis