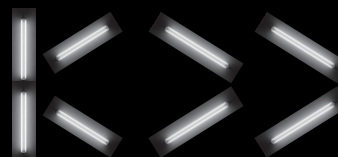


DATA FRAMEWORKS TRACK

28W Multipurpose Room



at Bloomberg

TIME	FORMAT	SPEAKER	AFFILIATION	TITLE
10:30 AM	Introduction	James Hodson and Gideon Mann	Bloomberg LP	
10:35 AM	Vision Statement	Arturo Rodriguez	SASB, Lead Research Analyst	Sustainable Accounting for the 21st Century Economy
		Ricardo Carvalho	Brazil Office of the Comptroller General	Improving Social Accountability of Government Purchases Through Financial Statements Data Mining
		Brian Granger	University of Washington	The Jupyter Notebook: Bridging the Gap Between Data and Insight with Rich Narratives
		Sreenivas Sukumar	Oak Ridge National Lab	Of the People, By the People, For the People 2.0
		Azza Abouzied	NYU	The Garbage Problem and What We Can Do About It
11:00 AM	Highlight Talk	Sophie Chou	MIT	Democratizing Data Science: Effecting Positive Social Change with Data Science
11:30 AM	Talk	Daniel Hsu	Columbia University	Information Extraction from Social Media for Public Health
		Rax Suen	National University of Singapore	Information Building and Sharing in Rural Communities
12:00 PM	Spotlight	Ron Bekkerman	University of Haifa	Unleashing Patent Data to Drive IP Policy Change
		Jonathon Morgan	Ushahidi – Co-founder, CrisisNET	Let 1,000 Crisis Apps Bloom
		Alaina Harkness	MacArthur Foundation	Successful Management of Urban Growth and Development
12:30 PM	Lunch			
2:00 PM	Highlight Talk	Fen Zhao	National Science Foundation	The National Big Data R&D Initiative
2:20 PM	Talk	Kathleen McKeown	Columbia University	Summarizing Disasters Over Time
		Stefan Heeke	SumAll.org	From Homelessness to Syria War Crimes: Use Cases for Impactful Civic Data Analysis
3:00 PM	Highlight Talk	Jose Lobo	Arizona State University	How Community Data Collection in Slum Neighborhoods Accelerates Human Development in Cities
3:40 PM	Vision Statement	Gregory Park	University of Pennsylvania	The World Well Being Project: Psychological Insight through Language Analysis
		Jake Garcia	Foundation Center	Foundation Center
		Briana Vecchione	MSR Data Science Summer School	Self-Balancing Citi Bikes
4:00 PM	Highlight Talk	Bruce Desmarais and Hanna Wallach	UMASS Amherst	Learning in the Sunshine: Analysis of Local Government Email Corpora
4:30 PM	Spotlight	Charlie Catlett	Argonne National Laboratory	Computational Urban Science and Policy
		Mark Dredze	Johns Hopkins University	Opportunities from Social Media Data for Public Health
		Dan O'Brien and Robert Sampson	Harvard University	Ecometrics in the Age of Big Data: A Framework for the Measurement and Study of Urban Dynamics
5:15 PM	Panel Discussion	Hunter Goldman	Rockefeller Foundation	Big Data Solutions for Increasing Community Resilience
5:45 PM	Wrap-up and Thank You			
6:00 PM	Event ends			