

APRIL 17, 2020 UNIVERSITY OF ARIZONA VIRTUAL CONFERENCE

MORNING AGENDA

10:10 **CONCURRENT TALKS**

Education Access Equity

Policies and Practices

Education

Associates

Room A: Using Data Science for Higher

Karina Salazar, Asst Prof, UArizona Higher

Danielle Steffey, PhD, LaCroix and Milligan

Room B: Using Data to Inform Criminal Justice

8 :45	REGISTRATION	10:25	BREAK
9:00	OPENING REMARKS & VIDEO	10:30	PANEL DISCUSSION
	Room A: Bonnie LaFleur, WiDS Ambassador, UArizona Stanford Opening Video		Room A: Data Analytics in Health Care Moderator: Ritu Pandey, Rsch Asst Prof, UArizona Cancer center
9:15	KEYNOTE SPEAKER		Panelists: Sudha Ram, UA Eller College Barbara Brewer, UA College of Nursing Amanda Borens, Critical Path Institute Bonnie LaFleur, Rch Prof, UA Biostatistics Room B: Entrepreneurship Moderator: Kathleen Kenedy, Assoc Prof, UArizona Retail & Consumer Studies Panelists:
	Room A: #SmarterDataForASmarterPlanet Calline Sanchez, VP WW Systems Lab Services & Technical Universities, IBM		
9:45	BREAK		
9:50	CONCURRENT TALKS		
	Room A: CRANE: Detecting changes in network structure that drive cancer Megha Padi, Asst Prof, UA Cancer Center		Aileen Dingus, TechLaunch Arizona Anna Darian, UA Forge Jacqui Bauer, RentLab
	Room B: Managing Textual Data and Creating Corpora Shelly Staples, Assoc Prof, UA English/Second Language Acquisition Room C: Inference for the allostatic load and the occurrence of adverse life experiences in suicide individuals Leticia Ramirez Ramirez, Asst Prof, Probability & Statistics, CIMAT, (Guanajuato, MEXICO)	10:55	BREAK
		11:00	DATABLITZ TALKS (Room C) See last page of Agenda
		12:00	LUNCH BREAK
10:05	BREAK		



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AFTERNOON AGENDA

1:00	DATABLITZ TALKS (Room C) See last page of Agenda	2:25	CONCURRENT TALKS Room A: Cultivating our Productivity for
1:30	KEYNOTE SPEAKER	-	Discovery as Data Science Professionals
	Room A: Keys to Successful Innovation Marie Wesselhoft, President MSDx, Tech Launch Arizona Venture Development Team Room B: Empowering Policy Makers with Data Deborah Hughes Hallett, Adj Prof. of Public Policy, Harvard Kennedy School Professor, UArizona Mathematics		Bonnie Colby, Prof UArizona Ag. & Resource Economics. School of Geography & Development
			Room B: The significance of Indigenous Data Sovereignty and Governance Stephanie Carroll, Prof Udall Center
			Room C: Chloropleths for Viewing fMRI Results
2:00	BREAK	•	Dianne Patterson, UArizona Speech, Language & Hearing
2:05	CONCURRENT TALKS	2:40	BREAK
	Room A: Integrating Multi-Disciplinary Data from Biosphere2 WALD Ecosystem Science Campaign Laura Meredith, Asst Prof, UArizona Hydrology & Athmospheric sciences, BIO5	2:45	PANEL DISCUSSION Room A: Data Ethics & Bias Moderator: Jen Nichols, Ass. Librarian, Dir. Of Catalyst Studios, UArizona Libraries Panelists: Ramona Walls, Cyverse Catherine Brooks, Director, UA iSchool Elliot Truslow, PhD Student, UA School of Sociology Mercury Fox, Director CODATA Center of Excellence in Data for Society
	Room B: How Solving Life's Origins Guides our Search for Life Elsewhere Betül Kaçar, Assoc Prof, UArizona Astronomy & Steward Observatory		
	Room C: Applying Data Science to Educational and Psychological Measurement Yi Zheng, Asst Prof, Math/Stat, Arizona State University		
2:20	BREAK	3:10	BREAK
	DREAK	3:15	POSTER SESSION Room P1 to P6
		4:00	POSTER AWARDS, CLOSING REMARKS
			Room A: Bonnie LaFleur, WiDS Ambassador, UArizona

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