Distributed Teaching Collaboratives for AI and Robotics

Schedule

November 17, 2022	Thursday	
9:00-9:15am	Symposium Welcome ● Goals for the symposium ● Agenda and schedule overview	Organizers ● Emmanuel Johnson(USC) ● Jana Pavlasek(Michigan) ● Yolanda Gil(USC) ● Chad Jenkins(Michigan)
9:15-10:00am	Keynote Presentation ● What is a Distributed Teaching Collaborative? ● How is this different? ● What are the potential benefits? ● Examples of DTC at Michigan	Chad Jenkins (Michigan)
10:00-10:30am	Introductions ● Name, affiliation, 1-sentence descriptor ● Why are you interested in DTC?	Everyone
10:30-10:45am	Break	
10:50 -11:40pm	Quick Take 1: Teaching MSIs and PUIs Expectations, Challenges, and Opportunities ● What is expected of faculty at your institution? ● What challenges do you and your	● Dwayne Joseph (Morehouse) ● Travis Mandel (University of Hawaii) ● Clinton Jeffery(New Mexico Tech) ● Jamie McBeth(Smith) ● Paul Wang (Morgan State) ● Daniel Limbrick (NC A&T)

	institution face for teaching?	
	● What are opportunities to do things better through distributed collaboration across institutions?	
	Panel: Teaching at MSIs and PUIs	Emmanuel Johnson(USC) + Quick takes presenters
11:40-1:15pm	Lunch	
1:15-2:00pm	Keynote Presentation	Talitha Washington (AUC)
2:00-2:30pm	Break	
2:30-3:20pm	Quick Take 2: Teaching for R1s and Distributed Classrooms ● What is expected of faculty at your institution or members of your organization? ● What challenges do you and your organization face for teaching and research experiences? ● What are opportunities to do things better through distributed collaboration across institutions?	● Rachel Burcin (CMU) ● Andrea Copland (IU) ● William Helling(IU) ● Iris Bahar (Colorado Mines) ● Justin Hart (Texas) ● *Veronica Santos (UCLA)*

	Panel: Teaching for R1s and Distributed Classrooms	Yolanda Gil(USC) + Quick takes presenters

	student or employee in AI to have taken?	
3:20-3:50pm	Break	
3:50-4:35pm	Keynote Presentation	Stephen Lu (USC)
4:35-5:00pm	Reflections / Takeaways	DTC Organizers
5:00-6:00pm	Break	
6:00-7:00pm	Symposia Reception	AAAI Symposia Organizers
November 18, 2022	Friday	
9:00-9:15am	Opening / Recap	Emmanuel Johnson(USC)
9:15-10:00am	Keynote Presentation	Carlotta Berry (Rose-Hulman)
10:00-10:30am	*Break*	

10:30-11:30am	Quick Take 3: Distributed AI Curricula • What is your ideal AI curriculum? • What outcomes and impact are you looking for in the field and our society? • Where are the needs for AI talent in your organization and across the nation?	• Carlotta Berry (Rose-Hulman) • Dave Touretzky(CMU) • Darnell Moore (Amazon) • Jeff Forbes(NSF)
	Panel: Distributed AI Curricula	Chad Jenkins(Michigan) + Quick takes presenters

11:30-1:00pm	Lunch	
1:00-1:45pm	Keynote Presentation	• Dave Touretzky(CMU)
1:45-2:30pm	Breakout Sessions 1 • Groups of 2-3 people • Propose 5 best practices for DTC and an AI curriculum	Emmanuel Johnson(USC)
2:30-3:00pm	Breakout 1 Reports	

3:00-3:30pm	Break	

3:30-4:15pm	Breakout Sessions 2 ● Groups of 4-5 people ● What course or courses would you like to teach as a DTC? ● What are the learning objectives for these courses?	Emmanuel Johnson(USC)
4:15-4:45pm	Breakout 2 Reports	
4:45-5:00pm	Reflections / Takeaways	Organizers
6:00-7:00pm	FSS Plenary Session	Organizers
November 19, 2022	Saturday	
9:00-9:15am	Opening / Recap	Emmanuel Johnson(USC)
9:15-10:30am	Planning Session for 2023-24 DTC courses ● Best practices guide for DTC courses ● Course plans and syllabi for DTC course development	
10:30-11:00am	Break	
11:00am-12:00pm	Planning Session for 2023-24 DTC courses (continued)	Group discussion
12-12:15pm	Closing Remarks	Chad Jenkin(Michigan) / Organizers