

Emerging Scholar Recipient

ISLS 2021-22

Angela Stewart

(she/her/hers)

Postdoctoral Fellow
Human-Computer Interaction
Institute
Carnegie Mellon University



BIOGRAPHY

Angela received a Bachelor of Software Engineering from Auburn University in 2015 and a PhD in Computer Science from the University of Colorado Boulder in 2020. Angela's work sits at the intersection of education, artificial intelligence, and HCI. She investigates creation of educational technologies that support the agency of learners and teachers, towards the goal of creating more equitable, inclusive educational spaces.

EMERGING SCHOLAR PROJECT

Angela will investigate the educational impacts of a culturally-responsive social robot that scaffolds reflections on identity and societal power dynamics. She will look at how these robot-scaffolded reflections effect learning computational concepts for Black, Latinx, and Indigenous students.

GENERAL RESEARCH INTERESTS

- Educational technologies
- Equity, justice, agency
- Culturally-responsive computing



International Society of
the Learning Sciences

Wallace 