

## Short Narrative Bio

*Emily Edwards is currently the Executive Director of the Illinois Quantum Information Science and Technology Center at the University of Illinois Urbana-Champaign. In 2009, she received a PhD in physics from the University of Maryland for experimental work in ultracold atoms. She did her postdoctoral research at the University of Maryland in trapped ion quantum information. Following this, Edwards pivoted to science communication and public outreach, where she focuses on developing content and projects for conveying quantum science to different audiences. From 2011-2019 Edwards was the Director of Outreach and Communications at the Joint Quantum Institute. Currently, she co-leads the NSF-funded Q2Work program with U. Chicago and U. Pittsburgh, which is also the academic lead on the National Q-12 Education Partnership, a community consortium spearheaded by NSF and WHOSTP.*