

2019 NSE Grantees Conference

NSE education opportunities in the NNCI

Quinn Spadola



Abstract: The education and outreach mission of the National Nanotechnology Coordinated Infrastructure (NNCI) includes offering education and training to address the growing need for a skilled workforce and informed public, and providing resources, programs, and materials to enhance knowledge of nanotechnology and its application to real-world issues. Each site works to address the NNCI education mission through their varied activities and this presentation will highlight some of them. There will also be a discussion of future efforts and ways the network is leveraging its many sites to improve outreach efforts.

Bio: Quinn Spadola is Associate Director for Education and Outreach for the NSF-supported National Nanotechnology Coordinated Infrastructure (NNCI), and Education and Outreach Coordinator for the Southeastern Nanotechnology Infrastructure Corridor NNCI site at Georgia Institute of Technology. Prior to joining Tech, Quinn was Education and Outreach Coordinator, and Technical Advisor to the Director in the National Nanotechnology Coordination Office. She joined that office as an AAAS Science and Technology Policy Fellow in 2014 and stayed on as contract staff after completing her fellowship. She received her PhD in physics from Arizona State University in 2008 and MFA in Science and Natural History Filmmaking from Montana State University in 2011