

Innovation Collaborative for the Access of Undergraduate STEM Equity (I-CAUSE)

THE ROLE OF PEOPLE AND BELIEFS IN STUDENT FIT IN STEM

Based upon two large NSF-funded studies with 2,186 women and underrepresented minority engineering undergraduates followed for 5 years as well as 506 LGBTQIA+ STEM undergraduates, Dr. Campbell-Montalvo draws on interview and survey data to show how fitting in in STEM is impacted by the people you know. She uncovers the role of STEM professional societies and people in students' social networks in helping students access resources, deal with discrimination, and cultivate beliefs about fit and their success that are shown to correlate with persistence in their degree programs.



FEBRUARY 1, 2022



5:15-6:15 PM EST

www.highpoint.edu/biology

ABOUT THE SPEAKER



**Dr. Rebecca
Campbell-Montalvo**

Dr. Campbell-Montalvo is an anthropologist and works as a postdoctoral research associate at the University of Connecticut.

About I-CAUSE

I-CAUSE is a new collaborative between members in our HPU community and beyond to strategically address current challenges in undergraduate STEM equity. I-CAUSE meets regularly and hosts invited speakers to help us advance our knowledge and perspective in these areas. I-CAUSE connects STEM undergraduates to the national efforts to diversify the STEM workforce.

VIRTUAL SEMINAR SERIES 2022