

CCS Collabinar

Citizen Science in Teacher Education: Increasing Rigor, Relevence, and Representation in Science Education

About the presentation:

Brittney Beck, Assistant Professor of Teacher Education at the California State University, Bakersfield, will lead a presentation addressing how scientific discoveries are made and how community and citizen science learnings can contribute to local, state, and national policy change.

Topics to be discussed:

The **CCS Collabinar** invites our friends from across the globe to bring us their most important challenges and opportunities in community and citizen science. Each event supports mutual learning, and advances projects and partnerships

Presenter:



Dr. Brittney Beck is an Assistant Professor of Teacher Education at California State University, Bakersfield and the Director of the Citizen Scientist Project, which is supported with funding from the United States Department of Education and National Geographic Society. Her work focuses on citizen science in the context of K-12 and teacher education, with particular emphasis on how citizen science can democratize science by including more diverse youth and educator voices in question posing, data collection, data analysis, and data-informed advocacy.

- Citizen science in teacher education
- Reimagined teacher education coursework and clinical practice experiences with citizen science mindsets and competencies
- Implementing citizen science projects in K-12 classrooms



Monday, April 25 3-4 pm PST

To participate online, please RSVP: <u>https://forms.gle/5qfh972E</u> <u>uv2ezwiQ8</u>