

STEM Webinar Sessions

July Sessions

July 8th, 2020

2020
BOBCAT SUMMER STEM
ACADEMY
VIRTUAL EDITION



Presenter: Karen Smith

Using science to protect lab workers and the community

Research can be dangerous both to laboratory workers and the surrounding community. In this session we will discuss how we protect workers and the community through risk management, engineering, rules, and protective equipment. Why do we wear protective equipment? Why don't we wear the same items all the time, and how we know when it is needed?



About the Presenter:

Karen Smith holds a Master's degree in Occupational Health and Environmental Management, and a Bachelor's degree in Chemistry and Biochemistry. She has worked at UC Merced for nine years in Environmental Health and Safety as the Chemical Hygiene Officer, Radiation Safety Officer, Industrial Hygienist, Laboratory Safety Program Manager, and Chemical Waste Program Manager. Karen is also a Certified Industrial Hygienist, Certified Safety Professional, Associate Risk Manager, and Certified Scientific Materials Manager.

Who is the webinar session open to?

- **K-12 students, Teacher, Community members, Undergraduates**

When is the session:

- **July 8th: 3pm to 4pm**

How can you register?

Zoom Registration Link Below:

<https://ucmerced.zoom.us/meeting/register/tJMrcuugrzsoHtw5gFjI9JbJ0IHAQMKAOXsG>