



2021 CCBM Virtual Sessions

Open to all / Focused on STEM - College - Careers
For K-12 students, teachers, & community (local and beyond)
As part of NSF-CREST Center's outreach mission
No cost / via Zoom

[Register](#)
[More Information](#)

**Addressing the Challenges of
Transitioning from High School to College**
for High School Students

**Build a Model to Understand
the Role and Structure of DNA**
for Elementary School Students

Building a Bacterial Carousel
for Middle & High School Students, Teachers

Circus of Science (Home Edition)
for Elementary Students

College Readiness and STEM Disciplines
for High School Students, Teachers, Community

**Combatting Misinformation:
Accessible Ways of Incorporating
Primary Sources in Your Science Classroom
to Promote Critical Thinking in Students**
for Teachers

Ethics in Research: How Far is Too Far?
*for Middle & High School Students, Teachers,
Community*

The Fungal World Wide Web
for K-12 Students, Teachers, Community

**How to Win at Work:
Making an Impact in Your Field**
*for Middle & High School Students, Teachers,
Community*

**How Would You Build a
Machine that Sorts Cells?**
for High School Students, Teachers, Community

**Introduction to Computer Simulations in Physics,
from Forest Fires to Salad Dressing**
for High School Students, Teachers, Community

**May the Forces Be with You:
Measuring Forces that
Hold Molecules Together**
for Middle & High School Students

Mentorability
for High School Students, Teachers

**Modeling Cells and Organelles
on Computers**
for High School Students, Teachers

The Science of Flocks and Swarms
for Elementary Students (Grades 5-6)

**Taking Pictures of Molecules:
How Do We See the Invisible World?**
for High School Students, Teachers, Community

Tour of a Cell and Molecular Biology Lab
for K-12 Students, Teachers, Community

Visualizing Cells via Fluorescent Staining
for High School Students, Teachers, Community

In Partnership with CalTeach at UC Merced

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An NSF Center of Research Excellence in Science and Technology (CREST)

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