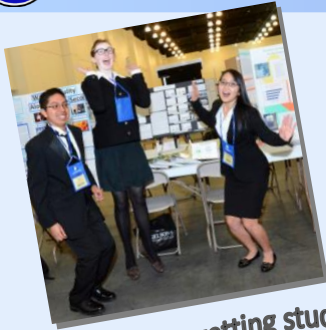


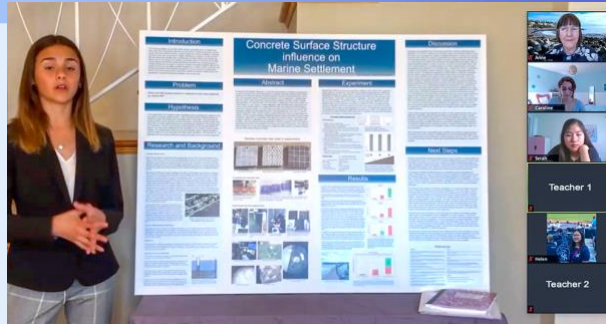


# Los Angeles County Science & Engineering Fair VIRTUAL TEACHER WORKSHOPS

2020-  
2021



Do you need help getting students started on a Science Fair project?



Do you want to improve the quality of student research?

# FREE!

## On Zoom, Teachers Will Learn How To:

- Facilitate choosing a topic
- Implement research
- Track student progress
- Produce award-winning science fair displays
- Use science/engineering fair projects as a venue to support NGSS and 21<sup>st</sup> Century Skills

## Workshops will meet the needs of:

- **First Time & Veteran Coordinators and/or Educators**
- \*\* **Limited to 50 people per Zoom Workshop**

Interactive Workshops include **digital resources** via **Padlet** with **Google Slide Deck presentations** with breakouts and collaboration, extensive curriculum and Internet links.

**The LACSEF will be Virtual again this year!** The workshop will also discuss the ways in which students will upload project elements and interview with judges. **We had 465 projects judged online last year!**

- The first 3 workshops will also address the **ONLINE Pre-approval Certification process** for projects proposals involving **Tissues/Cell Lines, Human Subjects, Vertebrate Animals, Hazardous Materials and Microbes.**
- Workshops and resources are designed specifically for 6th grade, Middle School and High School participants, **NOT K-5**

## Zoom invite with ID# and password will be sent the week before each workshop

You will be able to download resources at home, from a **Padlet URL** given at the training

Sessions	Date
Workshop #1 - New & Veteran Science Fair Training. Register at: <a href="https://tinyurl.com/y2nrojpo">https://tinyurl.com/y2nrojpo</a>	Wed, Sept 23, 2020 4:00pm-6:30pm
Workshop #2 - New & Veteran Science Fair Training. Register at: <a href="http://tiny.cc/jhxgcz">http://tiny.cc/jhxgcz</a>	Sat, Oct 3, 2020 9:30am-12:00pm
Workshop #3 - New & Veteran Science Fair Training. Register at: <a href="http://tiny.cc/2ixgcz">http://tiny.cc/2ixgcz</a>	Wed, Oct 7, 2020 6:00pm-8:30pm
Workshop #4 - <b>Veteran Science Fair Training only</b> – focus on increased rigor, report-writing, statistical analysis, interviewing. Register at: <a href="https://tinyurl.com/y6skvp3v">https://tinyurl.com/y6skvp3v</a>	Sat, Nov 14, 2020 9:30am-12:00pm

Upon registration, you will receive a confirmation and a following email with details a week before the training.

If you have questions, please contact: **Annie Maben, LACSEF Workshop Coordinator** at: [afmaben@gmail.com](mailto:afmaben@gmail.com)