



Materials Education SYMPOSIA



at

CAL POLY

in collaboration with **Ansys**



NORTH AMERICAN MATERIALS EDUCATION SYMPOSIUM

California Polytechnic State University
San Luis Obispo, CA, USA

August 7-9, 2023



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INFO

Session Themes

- Inclusivity in materials education
- Learn by doing in materials and design
- Teaching manufacturing in material science and engineering
- Core competencies in material science and engineering

Important Dates

Jan 16th

call for abstract and registration

May 1st

abstract deadline for presentations

May 8th

final program announced and early-bird
registration deadline

May 31st

poster abstract deadline



www.materialseducation.com

NAMES 2023 Scientific Committee

- Joel Galos, California Polytechnic State University (Chair)
- Claes Fredriksson, Ansys Academic Program (Secretary)
- Danielle Cote, Worcester Polytechnic Institute
- Lessa Grunenfelder, University of Southern California
- Glenn Hibbard, University of Toronto
- Dom Dal Bello, Allan Hancock College

Why attend?

- **Share** your ideas, innovations, experiences, successes, and failures in materials teaching
- Participate in productive, **thought-provoking** discussion on engineering education
- Explore how materials can **link different subjects** together
- **Learn** from the experiences of other engineering, design, and materials educators

"This has been an incredibly useful meeting - one of the best I have ever attended"

Dr. John Long, Deakin University

"A must for all serious materials educators"

William Callister (Utah)

What's included?

- A packed speaker program from a panel selected by the Symposium Scientific Committee; talks cover a wide range of topics related to the teaching of materials in: materials science, **design**, **mechanical engineering**, manufacturing and processes, aerospace engineering, bioengineering, plastics, and sustainability
- **Interactive** discussion sessions
- **Networking** over lunches and the Symposium Dinner
- Other activities including an invitation only Presenters' **dinner**, materials education **workshops** and **development meetings**.

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