

2023 ADVANCE Award Symposium

Technology Tools for Advancing Equity

Artificial Intelligence, Accessibility, and Minimizing Misinformation

Saturday, April 22 • 9am–4pm

University of California, Davis • Teaching & Learning Complex, Room 1010

The ADVANCE Award Symposium celebrates the contributions made by ADVANCE awardees and presents an opportunity for the community to join together around their research and commitment to mentoring, social impact and public outreach. There will be three plenary talks, a poster session and ample time for discussion.

The ADVANCE Award is a research award for mid-career and senior UC Davis faculty who advance diverse perspectives and gender equity in STEMM through their teaching, research and service.

Attendance is free and open to everyone. Registration is required.
Learn more: tinyurl.com/ADVANCE-Symposium

Registration deadline is April 19.

Undergraduates, graduate students, and postdocs involved in computational STEMM research are encouraged to present a poster. Please visit the registration page for details.



AWARDEES AND SPEAKERS



Dean Tantillo
Chemistry

No One Actually Needs to See Molecules — Computational Chemistry for the Blind and Visual Impaired



Miriam A. Nuño
Public Health Sciences
The Math of Social Change: Transforming Health Equity and Social Justice



Jesús A. De Loera
Mathematics

*When is Your Data Sufficient?
Let Geometry Help You Decide!*

ORGANIZING COMMITTEE

Mariel Vazquez
Math & Microbiology & Molecular Genetics
CAMPOS Director

Naoki Saito
Math, UCD4IDS Director

C. Titus Brown
Population Health and Reproduction,
DataLab Faculty Director

Linda Bisson
Viticulture and Enology
ADVANCE Faculty Director

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UC Davis TETRAPODS Institute of Data Science
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Diversity, Equity
and Inclusion

