



IAMA 2023



International Aerosol Modeling Algorithms Conference

UC Davis Conference Center •
December 6-8, 2023



Prepare Your Abstract

Get ready to submit your abstract for consideration to speak at this year's IAMA Conference!

The 2023 IAMA Call for Abstracts will open on Wednesday, April 19th. When the Call for Abstracts goes out, you will need to include a title, abstract, presenting author's organization information and biography and information on the additional authors. Abstracts will need to be no more than 1500 characters (including punctuation/spaces).

Abstracts should relate to one or more of the following conference topics:

- Advances in regional and global scale aerosol modeling
- Fundamental aerosol processes from nano- to microscale
- Process and Box Models of Aerosol Chemistry and Physics
- Development, Application, and Reduction of Gas- and/or
- Particle-Phase Chemical Mechanisms for Aerosol Predictions
- Air Quality Modeling for Health and Regulatory Assessments
- Machine Learning and Data Science

[Review Session Descriptions](#)

Each abstract may be submitted for consideration to your top three sessions for a podium or poster presentation. You are permitted to submit more than one abstract as well.

Submissions will be reviewed in late June/July by the global researchers and leaders on [the technical programming committee](#).

Speakers will need to reserve all three conference dates until the programming schedule is finalized. Additionally, we kindly request that speakers plan to attend the conference in-person. While the event will be hybrid - with activities occurring both in-person and virtually live-streamed for remote participants - the conference will only be accepting in-person presentations at this time. If you have any questions, please contact the Conference Manager, Olivia Schlanger at oschlanger@ucdavis.edu.

Dates to Note

April 19, 2023	Abstract Submission Form Opens

June 14, 2023	Deadline to Submit an Abstract
August 11, 2023	Speaker Notified of Acceptance Status

Current Program Speakers

We are excited to announce our current speakers list, composed of knowledgeable researchers who will be sharing their work and insights at this year's program. You can join this esteemed lineup of speakers! Abstracts open next week and we encourage submissions from both well-established and early career researchers.

Keynote Speaker:

- Jeffrey Pierce, *Colorado State University*

Session Speakers:

- Mary Barth, *NCAR*
- Minghui Diao, *San Jose State University*
- Andrew Giess, *PNNL*
- Paula Harder, *Fraunhofer Institute for Industrial Mathematics (ITWM)*
- Alma Hodzic, *NCAR*
- Siddharth Iyer, *Tampere University*
- Shantanu Jathar, *Colorado State University*
- Kari Lehtinen, *University of Eastern Finland*
- Adam Milsom, *University of Birmingham*
- Manabu Shiraiwa, *UC Irvine*
- Simone Tilmes, *NCAR*
- David Topping, *University of Manchester*
- Jun Wang, *University of Iowa*
- Zhizhao Wang, *ENPC France*
- Haofei Zhang, *UC Riverside*

Travel Preparations



International Travel

If you plan to attend IAMA from a country other than the United States, please do not delay in making VISA arrangements for your entry if needed as it can take several months to be processed. Securing VISA arrangements is the

responsibility of attendees and participants.

Depending on country of origin and length of stay in the United States, you may or may not require a VISA to enter the country.

[More Information on Securing a Visa](#)

Conference Location: Northern California

Make a plan to visit the area early or stay for the weekend to experience some of the great activities Northern California has to offer! Davis is in the heart of Northern California. Being within 2.5 hours of any type of climate and landscape you want, it's an incredible place to visit.

Things to do in Northern California

Note: We are partnering with local hotels in Davis to offer group rates for our conference attendees. Hotel Room Block Information will be shared in the next e-blast.

Share the News

IAMA's goal is to bring together scientists and engineers worldwide, from academia, government and industry, to exchange current state of the art progress on efficiently and accurately modeling the atmospheric processes that form particles in the atmosphere.

This three-day conference brings together the top scientists, experts, and professionals from around the world, to share their research findings and discuss new approaches and methods to improve on our ever-developing understanding of how the chemical constituents of our atmosphere, impact the earth's climate and the air upon which all life depends.

Do you know someone who would appreciate staying in the loop on the latest IAMA Conference developments and program updates? Forward this email to anyone who may be interested in presenting and encourage them to [sign up for our email list here!](#)

ABSTRACT SUBMISSIONS

APRIL 19 - JUNE 14

View the conference website for submission requirements

Thank you CARB



For more information, [visit the event website](#).

Questions? Contact the Conference Manager, Olivia Schlanger at oschlanger@ucdavis.edu

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