

📍 In Person 🌐 United States 📅 August 11-13, 2026

🕒 **Submission Deadline: 1st May, 2026**

CONFERENCE WEBSITE: <https://ssdbm.org/2026/>

| About the Conference

Call for Papers

SSDBM 2026 — 38th International Conference on Scalable Scientific Data Management

<https://ssdbm.org/2026/>

We solicit paper submissions to SSDBM 2026 of high-quality original work that advances the state of the art in scalable scientific data management and closely related fields (see below).

Important Dates (all AoE)

Abstract submission: April 24, 2026

Paper submission: May 1, 2026

Notification: June 14, 2026

Conference: August 11-13, 2026 in San Diego, CA (USA)

The following link has the full topic list, submission guidelines (ACM sigconf format, single-blind review), and the submission site:

<https://ssdbm.org/2026/callpaper.html>

Please note that the conference is in-person and

📅 Important Dates

MAY
01

PAPER
SUBMISSION
**1st May,
2026**

Closed

AUG
11

CONFERENCE
DATE
**August 11-
13, 2026**

that at least one author of each accepted paper must register and present the work.

General Scope of Interest

SSDBM has evolved from its origins as the International Conference on Scientific and Statistical Database Management into a premier venue for research at the intersection of data systems, scientific applications, and scalable computing, while retaining its well-recognized acronym. The 38th edition continues to broaden its scope across all aspects of scalable and data-intensive scientific computing, hosted by the San Diego Supercomputer Center at UC San Diego.

Area 1: Scientific Applications, Workflows, and Reproducibility

Area 2: Data Modeling, Management, and Integration

Area 3: Big Data Processing and Performance

Area 4: Machine Learning, AI, and Visualization

Area 5: Streaming and Real-Time Data Processing

Area 6: Emerging Directions in Scientific Data Systems (digital twins, autonomous data systems, cross-layer observability, multi-modal analytics)

Contact

General Chairs

Jay Lofstead, Sandia National Laboratories

Christine Kirkpatrick, San Diego Supercomputer Center, UC San Diego

Program Co-Chairs

Hari Devarajan, Lawrence Livermore National

Laboratory

Diana Moise, Hewlett Packard Enterprise

| Venue Information



San Diego, California

Special conference rates often available near the venue.

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