



2023 SSRC Annual Stability Conference

◆ April 11-14, 2022 ◆

◆ Charlotte, North Carolina ◆

Call for Papers in Structural Stability

Join us at the world's only annual conference focused exclusively on the important role of structural stability in structural engineering. The SSRC Annual Stability Conference is held every year as an exclusive track within AISC's NASCC: The Steel Conference. This conference brings together researchers and practitioners from around the world to report and discuss the latest advances in structural stability. Researchers and practitioners are encouraged to submit an abstract summarizing ongoing or recently completed research or project activity on stability of metal structures, or metal-concrete composite structures. Example topics in recent conferences include:

- U.S. and international design standards related to the stability of components and systems
- Stiffener requirements and optimization for steel plates, connections, and members
- Stability of non-prismatic members
- Stability of tubular members
- Stability behavior in steel seismic systems
- Experimental, theoretical, or field work on bracing systems, including bracing for bridges

Attention Young Researchers

SSRC will soon be accepting applications for the 2023 Yoon Duk Kim Young Researcher Award. This award has been established in honor of the late Dr. Yoon Duk Kim. The award will be given to a young researcher who has made a noteworthy contribution to the advancement of structural stability via support of an SSRC task group effort, a technical committee, or a professional organization.

Dates to Remember

July 11, 2022 – Abstracts due

Week of August 9, 2022 – Notification of acceptance

January 16, 2023 – Full papers due at SSRC Headquarters

April 11, 2023 – SSRC Task Groups, Business Meeting, and Stability Conference Kickoff Sessions

April 12-14, 2022 – Stability Conference

Attention Students

The **Vinnakota Award** will be given for the best student authored paper presented at an SSRC Annual Stability Conference. The paper shall be based on the thesis research of an M.S. or Ph.D. student.

The award consists of a certificate and a cash honorarium presented to the student, and a certificate presented to the Professor who is his/her advisor.

The Vinnakota Award was established in 1997 by Ramulu S. Vinnakota, long time member of the SSRC, in honor of his parents who believed in the importance of education and research.

Award selection will be based on the full paper. To qualify, the student must be the primary author of the paper, the presenter at the conference, submit the paper on time, and attend the annual meeting on Tuesday, April 11, 2023. Past winners cannot reapply.

Submission of Abstracts

To submit your abstract, complete the online form available on our website:

<http://ssrcweb.org/conferences/>

Abstracts are due by 5:00 pm (CDT) on **July 11, 2022**. **This due date is firm and no late submissions will be accepted.** The Program Committee will make the final program selections based on the applicability of the subject, evaluation of the abstract, available space in the program, and assurance that the author will attend the conference to the present his/her paper. Notification of acceptance will be made the **week of August 9, 2022**. Full papers must be submitted by **January 16, 2023**. For more information or questions about submitting abstracts, contact Martin Downs, ssrc@aisc.org or (312) 670-7015.

Benefits to Submission

The Structural Stability Research Council's Annual Stability Conference provides a unique venue for sharing your latest stability research. Authors are encouraged to submit papers documenting completed studies as well as work in progress to keep stability researchers and design engineers informed of recent discoveries. The paper sessions enjoy wide attendance from members of the research community as well as members of the engineering and construction community from AISC's NASCC: The Steel Conference. The sessions are open to any attendees of the NASCC conference. In addition to providing exposure to your completed and ongoing studies, the Annual Stability Conference forum allows authors to get direct feedback on their work from conference attendees. As an added benefit, speakers who are SSRC members are eligible for partial travel support. Student authors are particularly encouraged and may be eligible for participation in the Vinnakota Award paper contest, see details above.