

ASCE NM Fall 2023 Conference

Guidelines and Information

for the Student Poster Session and Competition

September 29, 2023

Important Dates

Electronic posters due	September 22, 2023
Invited posters notified	September 25, 2023
Poster session	September 29, 2023

ASCE New Mexico Fall 2023 Conference – The ASCE New Mexico Fall Conference will be held at the Sheraton Albuquerque Airport Hotel on September 29th, 2023. Please submit your electronic poster to NMSofASCE@gmail.com.

ASCE NM Fall Conference 2023 Student Poster Session and Competition

TOPICS AND CONTENT: The conference invites student posters on topics aligned with the conference theme and the audience's interest, including transportation infrastructure, aviation, transportation construction methods and materials, urban planning, and environmental- and water-related aspects of transportation infrastructure. Undergraduate and graduate research projects, capstone design projects, and service projects with technical content are welcome.

AUTHORSHIP: It is understood that student projects and research are completed under the direction of faculty. Please include your faculty advisor(s) as co-author(s) on the poster, as appropriate. Regardless of how many authors there are, the faculty member(s) should be listed last. Students may participate individually or as a team consisting of up to three students.

ELIGIBILITY: To be eligible, the student(s) must be enrolled in an undergraduate or graduate program during the Fall 2023 semester in one of the New Mexico colleges or universities. Multiple teams or individuals can submit posters from each school; however, a student can be the first author/presenter in one poster only. **Students should make their electronic poster submittal using their school's official ".edu" email account.**

SUBMITTAL: Submissions require two components:

- 1) Indicate participation in the Poster Competition in the Conference Registration form.
- 2) An electronic PDF file of the poster. Posters can be submitted via email to **NMSofASCE@gmail.com**.

Confirmation of submissions should be sent to the ASCE New Mexico Section (NMSofASCE@gmail.com). All submittals will be acknowledged within 48 hours. If you do not receive an acknowledgment, please contact the Section right away. All posters submitted by **September 22nd, 2023 at 5:00pm** will be considered; late submittals may not be accepted.

SELECTION: Invited posters will be selected from the electronic poster submittals based on technical content guidelines (see Table 1 in the Poster Judging Rubric in Appendix B) and compliance with these guidelines. Selected poster presenters will be notified by September 25th, 2023.

PRINTING: Each student or team will be responsible for providing the printed materials for the presentation.

PRESENTATION: Each student or team should be able to clearly present their work to interested conference attendees within a few minutes and be able to answer questions about their work. Each poster will be assigned a poster stand and attendees will be visit any of the posters. Presenters should dress appropriately for a professional presentation, including wearing appropriate school apparel, if so desired (a polo or dress shirt would be appropriate – a tank top or t-shirt would not).

JUDGING: Judging of all selected posters (see SELECTION section above) will be completed during the in-person poster session. The judging rubric can be found in Appendix B.

REGISTRATION AND REWARDS: All students must register for the conference free of charge here: [Conference Registration](#)

Three awards of \$300, \$200, and \$100 will be given for the first-, second-, and third-place posters, respectively, based on judges' scoring and the judging rubric shown in Appendix B. Students entering the competition will be entered into a raffle for additional prizes.

To access free registration, students will need to sign up for a free ASCE student membership account. Visit the [ASCE Student Members](#) for additional information.

APPENDIX A:
POSTER JUDGING RUBRIC

Poster

Judge

Student Presenter: _____

School: _____

Title: _____

Poster Competition Judging Summary Rubric

Judging Criteria	Points Awarded	Points Possible
Technical content (Use Table 1 rubric)		60
Aesthetic appeal and professionalism of the poster		10
Oral presentation quality (Use Table 2 rubric)		30
Total Score		100

Comments: _____

Table 1 – Rubric to assist in scoring of “Technical Content”

Technical Content (60 pts max.) Grading Guidelines	Excellent (100%)	Good (80%)	Adequate (50%)	Insufficient (10%)
The title accurately reflects the scope and objectives of the work (5 pts)	5	4	3	1
The introduction is informative and highlights clearly the significance of the work (10 pts)	10	8	5	1
The objectives of the work are clear (5 pts)	5	4	3	1
Arguments and ideas flow in a logical progression – text and graphics are clear and effective (20 pts)	20	16	10	2
The conclusions are supported by the data and analysis (20 pts)	20	16	10	2
Score				

Comments: _____

Poster #

Judge #

Student Presenter: _____ School: _____

Title: _____

Table 2 – Rubric to assist in scoring of “Oral Presentation Quality”

Oral Presentation Quality (30 pts max.) Grading Guidelines	Excellent (100%)	Good (80%)	Adequate (50%)	Insufficient (10%)
Delivery is smooth, lively, engaging, and conducted in a professional manner (10 pts)	10	8	5	1
The work is presented in a logical order that refers to the poster as a presentation tool (10 pts)	10	8	5	1
Presenter answers questions professionally and convincingly (10 pts)	10	8	5	1
Score				

Comments: _____
