

2023 EOS/ESD Symposium Academia/Student Day

October 3, 2023

EOS/ESD Association, Inc. is excited to host our 2nd annual Academia/Student Day at the 2023 EOS/ESD Symposium at the Riverside Convention Center in Riverside, CA. This **complimentary one-day event** event is open to all interested currently-enrolled students.

Scheduled activities include:

- Awards breakfast and keynote speaker Julie Van Campen from NASA, presenting the James Webb Space Telescope System Architecture and Science Performance
- Guided tour and introduction to our valued exhibitors and product demonstrations in the exhibit hall
- Two parallel technical program tracks with invited talks, technical papers, and hands-on demonstrations in the emerging technologies and manufacturing focus areas
- Two parallel workshops on Electronic Design Automation and Manufacturing Handtools
- Opportunity to learn more about the standards development process
- A student mentoring session (4:30 pm 6:00 pm) with ESD professionals to answer students' questions about career and employment opportunities and the ESD industry

For full program details of this one-day student event, please see the next page. Registration in advance is needed by either contacting your professor(s), or directly mail to info.eosesda@esda.org.

Time	Agenda Item	Location(s)
7:20	Meet at front door of Raincross Ballroom and short welcome	Raincross
	Introduce the group mentor(s) and lead to the seats/tables	Ballroom
7:30- 9:00	Award Breakfast & ESDA Annual meeting	Raincross Ballroom
9:00- 9:50	Keynote: James Webb Space Telescope System Architecture and Science Performance: Sensitive Devices in Complex Space Systems	Raincross Ballroom
9:50- 10:35	Activities in the Exhibit Hall - Guided Introduction Tour(s) to Meet the Exhibitors	Exhibit Hall A/B
10:35-	Invited Paper: CAD-Based ESD Protection Design Methodologies	Exhibit Hall C
11:25	Invited Talk: Introducing ESD TR13.0-02 - A New Technical Report Addressing Unpowered Hand Tools	Exhibit Hall D
11:25- 11:55	Activities in the Exhibit Hall - 20-minute In-Booth Demonstrations	Exhibit Hall A/B
11:55- 12:55	Hands-on Measurement Session: Hand Tools	Exhibit Hall A/B
12:05- 12:55	Technical session 3A: papers 3A.1 and 3A.2	Exhibit Hall C
12:55- 14:05	Lunch together in Exhibit Hall	Exhibit Hall A/B
14:05-	Workshop: ESD EDA - What Can be Done Now and in the Future?	Meeting Room 4
15:20	Workshop: Hand Tools - Understanding and Applying Resistance Measurement Techniques	Meeting Room 5
15:20- 16:00	Activities in the Exhibit Hall - 10-minute Exhibitor Showcase Presentations	Exhibit Hall A/B
16:00- 16:30	a short wrap-up meeting for the student Symposium day	Meeting Room I
16:30- 18:00	Student Mentoring	Meeting Room
18:00- 19:00	Discussion Group: Fab Certification	

