

EduHPC-24: 12th Workshop on Education for High Performance Computing

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EduHPC-24, 17 Nov 2024, Atlanta, GA

Big Thanks to EduHPC'24 Organizers, Authors & Speakers...and Attendees!!!

- *Program Chair:*

- George K. Thiruvathukal, *Loyola University Chicago*

- *Program Vice-Chair:*

- Erik Saule, *UNC at Charlotte*

- *Peachy Assignments Chair:*

- David Bunde, *Knox College*

- *Proceedings Chair:*

- Satish Puri, *Missouri U. Science and Technology*

- *Past Program Chair:*

- Apan Qasem, *Texas State University*

- *Webmaster:*

- Buddhi Ashan Mallika Kankanamalage, *UT San Antonio*

Organizing Committee:

- Sushil Prasad, *UT San Antonio*
- Sheikh Ghafoor, *Tennessee Tech*
- Alan Sussman, *U Maryland*
- Charles Weems, *U Mass Amherst*
- Ramachandran Vaidyanathan, *LSU*

Next Workshops

- *EduHiPC'24 @ HiPC*
 - *December, Bengaluru*
- *EduPar'25 @IPDPS*
 - *May, Italy*

Sponsors:

- *NSF, IEEE TCPP*

Today's schedule

- 9:00 – Opening Remarks
George K. Thiruvathukal, *Loyola University Chicago*
Sushil Prasad, *University of Texas at San Antonio*
- 9:05 – Invited Speaker
Valerie Taylor, *Argonne National Laboratory*
- 9:55 – Peachy Assignments and Lightning Talks
Session Chair: David Bunde, *Knox College*
- 10:30 – Coffee Break
- 11:00 – Paper Session
Session Chair: Erik Saule, *UNC Charlotte*
- 12:00 – Paper Q&A
- 12:20 – CDER Center and Announcements
Sushil Prasad, *University of Texas at San Antonio*
- 12:30 – Closing Remarks
George K. Thiruvathukal, *Loyola University Chicago*

<https://tcpp.cs.gsu.edu/curriculum/?q=EduHPC-2024-technical-program>

EduHPC24 Stats

- Submissions
 - Eight full papers
 - Six lightning talks
 - Four peachy assignments
- Each submission received at least 3 reviews; most submissions received 4
- Acceptance rate: 50% for full papers and 70% for peachy assignments and lightning talks
- All accepted contributions are of high quality regardless of acceptance rate. Thank you for being here to support our speakers on a Sunday morning!
- Beginning this year, authors of all accepted lightning talks and peachy assignments submit preprints using servicees such as ArXiv, Figshare, and Zenodo. We thank these authors for being here, even though their works are not available in the proceedings. We choose to feature them on the CDER site to bring visibility to their efforts.

Program and Logistics

- Program details available at
<https://tcpp.cs.gsu.edu/curriculum/?q=EduHPC-2024-technical-program>
- SC24 Workshops page:
<https://sc24.conference-program.com/session/?sess=sess729>
- Coffee break: 10:30-11:00 a.m.
- Please check in with the program or session chair ASAP!