CALL FOR PARTICIPATION
in the Conference on Computing Education

COMPUTE 2023

https://event.india.acm.org/compute/

SCHOOL OF COMPUTER AND INFORMATION SCIENCES
UNIVERSITY OF HYDERABAD

COMPUTE 2023 has common sessions on 9th Dec, 2023 with
ACM CompEd 2023 at IIIT Hyderabad.

09 - 11 Dec, 2023

KEYNOTES

Samuel Mann (Otago Polytechnic Te Pukenga, New Zealand)

10:00AM - 11:00AM 9th Dec, 2023
Searching for Computing's Soul: Professional Practice and the Future of Computing Education

Aman Yadav (Michigan State University, USA)

9:30AM - 10:30AM   10th Dec, 2023
Computing Education for Primary Schooling: Developing Teacher Knowledge

Sudip Misra (IIT Kharagpur, Winner of ACM OCCE Award)

10:30AM - 11:30AM 10th Dec, 2023
Searching for Computing's Soul: Professional Practice and the Future of Computing Education

Rakesh Paladugula (Sr Product Manager for Accessibility, Adobe)

09:00AM - 10:00AM 11th Dec, 2023
Defining Disability Inclusive Education

Ashish Amresh (Northern Arizona University, USA)

10:00AM - 11:00AM 11th Dec, 2023
Leveling Up Education: Harnessing Generative AI for Game-Based Learning

Registration:

Category	ACM Member	ACM Non-member
Indian	INR 3540	INR 4130
Indian Student	INR 2360	INR 2950

Apply for scholarship:

A limited number of scholarships are available for those who would like to attend COMPUTE 2023. The scholarship will cover free accommodation (for outstation participants only) and Rs. 3500/- or the actuals(whichever is less) towards travel support (for local as well as outstation participants).

WORKSHOPS

Workshop 1: Getting Started with Computing Education Research

02:30PM - 04:00PM 10th Dec, 2023
- Prajish Prasad, FLAME University, Pune
- T.G. Lakshmi, Shikha Institute of Education, Mumbai
- Deepti Reddy, NMIMS, Mumbai

Workshop 2: Digital Tutors: Enhancing Education with LLMs

02:30PM - 04:00PM 10th Dec, 2023
- Praveen Garimella, Director of Digital Learning, ISB
- Vasudeva Varma, Head, Applied Research Group, BE

PANELS

Panel 1 – Practicing Competency-Based Computing Education

04:30PM - 06:00PM 10th Dec, 2023
- John Impagliazzo (Moderator), HU, New York, USA
- Alison Clear, Eastern Institute of Technology, NZ
- Rajendra K. Raj, Rochester Institute of Tech., USA
- Abhijat Vichare, ACM India, India

Panel 2 – Learning coding and software development in era of generative AI

02:30PM - 04:00PM 11th Dec, 2023
- Alpana Dubey (Moderator), Accenture Labs, India
- Shourya Roy, Flipkart
- Sandipan Dandapat, Microsoft
- Madhavan Mukund, CMI Chennai
- Chakravarthy Bhagvati, University of Hyderabad

COMPUTE 2023 WEBSITE

For any details contact
9618367912
(Monachary K, UoH)

Conference Chair
Viraj Kumar
Indian Institute of Science(IISc), Bangalore

Organizing Chair
S Durga Bhavani
University of Hyderabad

You can also find the list of accepted papers and panels, and also be sure to check out the workshops!
Please register now and join us in Hyderabad this December!
For more details visit the website.