

Register now for the 32nd IEEE International Conference on Application-specific Systems, Architectures, and Processors !



REGISTER FROM HERE

Call For Participation

The 32nd IEEE International Conference on Application-specific Systems, Architectures, and Processors (ASAP 2021) on July 7-8, 2021

We would like to cordially invite you to join the [32nd IEEE International Conference on Application-specific Systems, Architectures, and Processors \(ASAP 2021\)](#) on July 7-8, 2021. ASAP 2021 will go virtual this year, and features three keynote speakers, four oral paper sessions, two special sessions, two poster sessions, and one panel. **The early bird registration deadline is June 22. Registration for all students is free!**

We have a line-up of excellent high-profile speakers from industry and academia. Please check our [program agenda](#) for more details.

KEYNOTE SPEAKERS



Keynote I "[21st-Century NanoSystems for Abundant-Data Computing: The N3XT 1,000X](#)"

Speaker: Prof. Subhasish Mitra, *Stanford University, USA*



Keynote II "[Scalable ML Architectures for Real-time Energy-efficient Computing](#)"

Speaker: Prof. R. Iris Bahar, *Brown University, USA*



Keynote III "[Amplifying Human Potential with AI](#)"

Speaker: Intel Fellow Lama Nachman, *Intel Corporation, USA*

As a leading scholar in this field, your participation and engagement in ASAP 2021 would be extremely beneficial and critical for the success of this conference.

We look forward to your participation. Please also encourage your colleagues, students, and friends who may be interested in registering.

We thank the following sponsors for their great support.

Gold Sponsors:

Qualcomm

 **FUTUREWEI**
Technologies

Sponsors:

 **IEEE COMPUTER SOCIETY
TCVLSI**
Technical Committee on Very Large Scale Integration

 **ACM SIGARCH**

 **ILLINOIS**
UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN