

Plenary Speakers tentative

Huiming Cheng, TBSI, CAS Academician
Ming Liu, Fudan U, CAS Academician
Ning Gu, Southeast U, CAS Academician
Jin-Woo Kim, U Arkansas, IEEE fellow
Zhihong Chen, Purdue, IEEE fellow
William King, UIUC, IEEE fellow

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Technical Topics include but are not limited to

Van der Waals Nanomaterials
Micro/Nano Memory/Memristors
Wearable & Printed Electronics
Quantum and Beyond Devices
MEMS/NEMS and Nanomechanics
Nano Energy Materials & Devices
Neuromorphic/AI/VR NanoDevices
Nano-Biomedicine & Healthcare
Nano Fabrication and Integration
Intelligent Manufacturing
Nano-Packaging & Passivation
Nano Information Technology



Call for contributions

Papers: Prospective authors are invited to submit high-quality papers reporting original results on above topics. Accepted papers will be published in *IEEE Xplore*, and selected papers will be invited to submit their extended version to *IEEE Transactions on Nanotechnology* and/or *IEEE Nanotechnology Magazine*.

Best Conference Papers and Best Student Papers will be awarded.

Tutorials & Workshops related to the conference theme are welcome.

Exhibits: IEEE NMDC 2022 offers on-site and online space with an excellent opportunity for companies with links to nanotechnology to showcase their products and services.

Important Deadlines

Abstract Submission

April 30, 2022

Full Paper Submission

May 30, 2022

Notification of Acceptance

July 15, 2022