

❖ ❖ About NCER ❖ ❖

Looking at the current Industry requirement PCET & NMVPM has started a four year B.Tech. Degree course under the brand - Nutan College of Engineering and Research (NCER). NCER is an Industry and Skill based engineering college which is located in Pune affiliated to India's leading Technological University - Dr. Babasaheb Ambedkar Technological University (DBATU). The college plans to bring Industry and Academic Interaction through a Skill based hands on industry oriented syllabus. Due to its strategic location of being situated at the industrial hub of Pune, students get access to high quality technical education through immersive industrial experiences.

❖ About the Seminar ❖

This Seminar provides an entry point for interested listeners to learn the key aspects of Emerging Technologies for next Generation Computing. It begins with a pedagogical introduction and then reviews the key milestones and recent advances in Quantum Computing:

Emerging Challenges & Applications of Quantum Technologies,
Quantum Computing scenarios and opportunities,
Applications of Quantum computing in Healthcare sector
Generative AI for Research in Emerging Multidisciplinary Areas
Leading experts from academic institutes are invited to interact and share their views and experiences. Students, faculty members and other participants are expected to be benefited immensely from the deliberations.
The seminar will give an exposure about the technological advancement in Quantum Computing in the growing world which has a broad impact in our daily life in near future.

❖ Resource Persons ❖

Dr. Himanshu Vaidya

Engineering Leader (Product Engineering, Data and AI)
Altimetrik

Dr.S.Albert Alexander

School of Electrical Engineering Vellore Institute of Technology

Dr. Pallavi Chavan

Associate Professor- Information Technology, Ramrao Adik
Institute of Technology

Dr. Dr P S Grover

Dean CSE Delhi University, NBA committee member

❖ CHIEF PATRON ❖

Hon. Shri. Sanjay (Bala) Vishwanath Bhegade,
Ex Minister (Maharashtra Govt.),
President NMVPM, Talegaon

❖ PATRON ❖

Shri. Ganesh Khandge, Vice-President, NMVPM
Shri. Santosh Khandge, Secretary, NMVPM
Shri. Rajesh Mhaske, Treasurer, NMVPM
Shri . Nandkumar Shelar, Joint- Secretary, NMVPM
Dr. Girish Desai, Exe. Director, PCET-NMVPM

❖ CONVENOR ❖

Dr. Aparna Pande, Principal, NCER

❖ CO- CONVENOR ❖

Dr. Ashwini Shinde

❖ Local Advisory Team ❖

Mr. Amol Sonawane
Dr. Vishal Birajdar

❖ ORGANIZING COMMITTEE ❖

Dr. Sanjeevkumar Angadi
Dr. Sagar Shinde
Dr. Vikas Yadhav
Mr. Ravindra Bhegade
Mr. Premkumar Kolle

❖ VENUE ❖

Computer Center, Nutan College of
Engineering and Research, Talegaon
Dabhade, 410507.

❖ CONTACT US ❖

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** Seminar Proposal applied for Grant under SERB Seminar Grant



SERB Sponsored

Two Days National Level Seminar on
'Emerging Technologies for Next Generation
Computing'

28-06-2024 & 29-06-2024

09:00 am – 05.00 pm

Organized by



Research and Development Cell (R&D)
NUTAN MAHARASHTRA VIDYA PRASARAK MANDAL'S
**NUTAN COLLEGE OF
ENGINEERING AND RESEARCH**

Under administrative support of Pimpri Chinchwad
Education Trust (PCET)

Approved By AICTE-New Delhi, Govt. of
Maharashtra and DTE (Mumbai), Affiliated to Dr.
Babasaheb Ambedkar Technological University
(BATU), Lonere-Raigad, India.



www.ncerpune.in

Resource Person:

All the sessions will be handled faculty experts from leading Institutions, Universities, R&D and Industries.

Who should attend?

PG and PhD students from various Engineering Colleges / Institutions/ Research Organizations can apply.

Max seats limited to 50 (first come first serve basis).

Registration and other Information

- No Registration Fees
- Participants are restricted to 50
- TA/DA will be provided to participants subjected to availability of fund.
- Accommodation will be provided in hostel subjected to availability
- Participants should submit the registration form dully signed by the head of the Institution
- The coordinators decision will be final in selection of participants. The shortlisted candidates will get selection notice by email and are expected to attend the offline programmer at NCER

Important Dates

Last date of submitting online application: 20th June 2024.

Date of Intimation 21st June 2024.

How to Apply

Registration form in the prescribed format dully filled up in all respects and attested by the Head of the Institution should reach the coordinator through Google form before the last date.

Address of the Correspondence

Dr. Ashwini Shinde
Dean Research
Program Coordinator
Nutan College of Engineering and Research,
Talegaon Pune-410507

Email: ashwinishinde@ncerpune.in

Mob:-8055935256

❖Registration Link:

<https://forms.gle/dXtGK5jPT1suHfPv8>

Scan the QR code to obtain the Google form for registration.



Last date for registration is 20th June 2024

‘Emerging Technologies for Next Generation Computing’

Registration Form

1. Name: _____
2. Date of Birth: _____ Gender _____
3. Department: _____
4. Institution: _____
5. e-mail: _____
6. Mobile No: _____
7. Highest Qualification: _____
8. Specialization: _____

Endorsement from the Head of the Institution

I hereby certify that Mr./Ms/Dr _____ Student of _____ has no objection to register for the seminar on “Quantum Computing- Fundamental and Challenges”, at NCER, Pune during 28th & 29th June 2024.

Place:

Date:

Name & Signature of the Head of the Institute

(Institute Seal)