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IMPORTANT DATES

Abstract Submission Deadline- 10th January, 2024
Full Paper Submission Deadline- 25th February, 2024
Acceptance Notification- 05th March, 2024
Final Camera Ready Paper Submission- 25th March, 2024
Registration Starts- 5th April, 2024
Registration Ends- 10th April, 2024
Conference Dates: 26-27, April 2024

CONTACT DETAILS:

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Paper Submission Guidelines:

All Papers will be received from Microsoft CMT Login
The Microsoft CMT login link will be updated soon.

Confernce Website Link:

https://www.niet.co.in/ICAAI5GI-2024.php Conference Email ID: <u>icaai5gi2024@niet.co.in</u>

Selected Papers will be sent to Scopus Indexed Journals & Conference Proceedings Series for publications.

We are communicating with various Scopus Indexed Journals and Conference Proceedings Publications.

The Call for Paper Broucher and website will be updated as soon as we receive the confirmation.

NOIDA INSTITUTE OF ENGINEERING & TECHNOLOGY (NIET)

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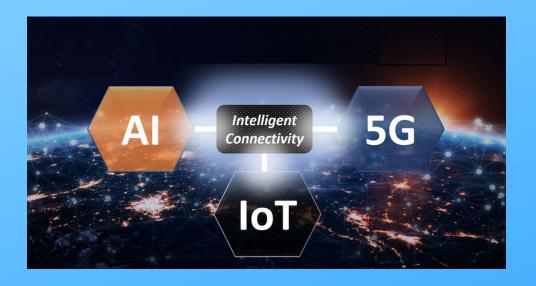
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1st International Conference on Applications of AI in 5G and IoT (ICAAI5GI2024) (26-27 April, 2024)



<u>Organized By:</u>

Department of Electronics and Communication Engineering
Noida Institute of Engineering and Technology (NIET), Greater Noida
in collaboration with University of Malta, Europe
(NAAC 'A' (3.23) Grade, Highest in UP), NBA(For CSE, ECE, ME, IT, Biotech, B. Pharm),

NIRF(39th Rank in Pharmacy & (101-150) Rank Band in Engineering in the Year 2023)

About Institutes

Noida Institute of Engineering and Technology (NIET), a self-financed institute, offering high standard quality education to students from all corners of the country, is situated in Greater Noida (a hub of global MNCs). NIET is the first private institute in Uttar Pradesh to get Autonomous status by UGC. The Institute is accredited by NAAC (A Grade, 3.23) and NBA (CSE, ECE, ME, IT, Biotechnology, B.Pharm, MBA and MCA), NIRF (39th in NIET Pharmacy Institute; 145th rank in NIET Engineering Institute).

The University of Malta (UM) is the highest teaching institution in Malta, Europe. UM is the leading higher education institution in Malta and its structures are in line with the European Higher Education.

About Department

Department of Electronics & Communication Engineering has been imparting quality education and training to the students with a major focus in Robotics, Automation, IOT, AI, EV, programming languages and many others which help the students to compete with the recent developments in the Electronics & IT industry. The department with 120 intakes is continuously striving for academic excellence through its qualified faculty that is rich in experience and pedagogical skills. Additionally, the students are provided with the opportunity to meet the experts from industry and academia by the way of industrial visits, conferences, seminars and exposing them to various technical contests.

Objective of Conference

The primary objective of this conference is to provide a platform for researchers, academicians, industry professionals, and students from around the world to share their insights, research findings, and advancements in the areas of AI, Industrial IoT and 5G. The conference aims to facilitate the exchange of ideas, research outcomes, and innovative solutions among participants to further the understanding and development of Industrial IoT and 5G technologies.

Conference Themes

- IoT-based Smart Manufacturing and Industry 4.0
- 5G-enabled Industrial Automation and Robotics
- IoT and 5G in Healthcare and Telemedicine
- Smart Cities and Urban IoT Applications
- AI and Machine Learning in IoT and 5G
- Security and Privacy in Industrial IoT and 5G
- IoT and 5G for Sustainable Development
- Emerging Trends in IoT and 5G Technologies

Schedule

| Dov1. | | | Day 2. | | |
|----------------------|--------------|--|----------------------|-------------|--|
| Day1: | | | Day 2: | | |
| 9:00 AM | Registration | Registration Desk, in Front of B Block | Time: 9:30-11:30 AM | | |
| 10 AM - 11 AM | Inaugural | B Block Auditorium, First Floor | Session 3 | | |
| Time : 11 PM -12 I | РМ | | Track | Title | Venue |
| Keynote Address | | B Block Auditorium, First Floor | Track 1 | | PTC Automation Lab, E Block Ground Floor |
| Keynote Address 2 | | B Block Auditorium, First Floor | Track 2 | | SFS, E Block Ground floor |
| 12-12:15 pm | Tea Break | | Track 4 | | Metaverse CoE, E Block Ground Floor |
| Time: 12:30-1:30 P | M | | Track 5 | | |
| Invited Talk | | | 11:30 - 12pm | Tea Break | |
| Session 1 | | | Time: 12:00-2:00 PM | | |
| Track | Title | Venue | Session 4 | | |
| Track 1 | | PTC Automation Lab, E Block Ground Floor | Track | Title | Venue |
| Track 2 | | SFS, E Block Ground floor | Track 1 | | PTC Automation Lab, E Block Ground Floor |
| Track 3 | | Metaverse CoE, E Block Ground Floor | Track 2 | | SFS, E Block Ground floor |
| Track 4 | | PTC Lab | Track | | Metaverse CoE, E Block Ground Floor |
| 1:30 - 2:30 pm | Lunch | | 1:30 - 2:30 pm | Lunch | |
| Time: 2:30-4:30 PM | | | Time :2:30 - 3:30 pm | | |
| Session 2 | | | Invited Talk | | |
| Track | Title | Venue | Keynote Address 1 | | B Block Auditorium, First Floor |
| Track 1 | | PTC Automation Lab, E Block Ground Floor | Keynote Address 2 | | B Block Auditorium, First Floor |
| Track 2 | | SFS, E Block Ground floor | 3:30 PM | Valedictory | B Block Auditorium, First Floor |
| Track 3 | | Metaverse CoE, E Block Ground Floor | | | |
| Track 4 | | | | | |
| 3:30 PM- 4:30PM | | Board Room A block | | | |
| 5-6pm | Cultural eve | B Block Auditorium, First Floor | | | |