



NATIONAL CONFERENCE ON TECHNOLOGY AND INNOVATION

**Sponsored by
Department of Science and Technology,
Rajasthan**

28 February & 01 March , 2025

ORGANIZED BY

**PODDAR INTERNATIONAL COLLEGE
MANSAROVAR JAIPUR**

ABOUT CONFERENCE

In the last 5-10 years, we have seen notable breakthroughs in technology innovation. Undeniably, technology has made its way into all aspects of an individual's life as well as into the business. Some of the very sharpest minds are out there creating the next piece of future technology that will completely change how we live our lives. It can feel like scientific progress is steady but we have lived through a period of immense technological improvement in the last half century.

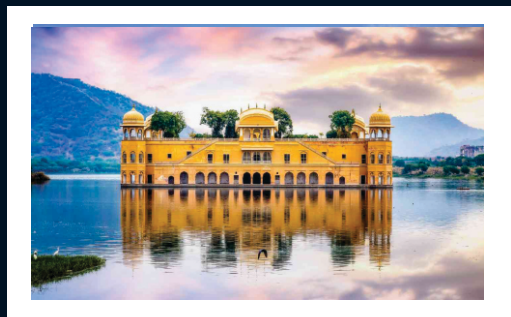
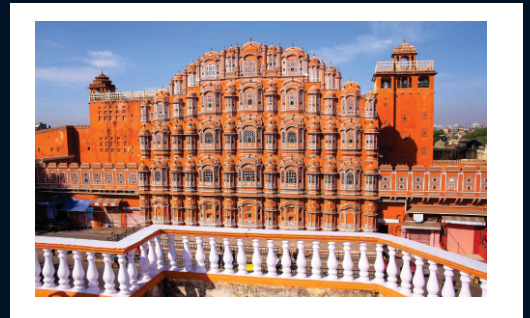
There are innovations happening right now that are ripped straight from the pages of science-fiction. Whether that is robots that can read minds, AI that can create images on their own, holograms, bionic eyes, or other mind-blowing technology, there is a lot to expect from the world of future technology. Below we've picked out some of the biggest and most interesting ideas.

From the industrial revolution to Space Exploration, technology is all set to redefine our future. And some exciting latest technologies are knocking on the door, and as per the current reports, it will leave an impact by emerging technologies, and some outstanding inventions will be reality by that time. Technology has the capacity or potential to transform everything, revolutionizing the future of the world. Forward-thinking and innovative approaches seem to bring breakthrough innovation to the world. Technology is rapidly improving, offering new innovations and revolutionary projects every year. Keeping these technology and innovation importance at pace the present conference have been shaped. Further, this conference will provide platform to share, interact and get knowledge about current innovations and technologies and its future.

ABOUT JAIPUR

Jaipur is the capital city of Rajasthan. It was founded on 18 November 1727 by Jai Singh II, the ruler of Amer. Jaipur is steeped in history and culture. Jaipur, popularly known as the "Pink City", and "Paris of India", is famous worldwide for unique Architecture, Vastu, Astrology, Forts, Monuments, Palaces, Art and Craft, Culture and last but not least for unique Food. The bustling bazaars of Jaipur, famous for Rajasthani jewellery, fabric and shoes, possess a timeless quality and are surely a treasure-trove for the shoppers. This fascinating city with its romantic charm takes you to an epoch of royalty and tradition.

Temperatures remain relatively high during summer from April to early July having average daily temperatures of around 30 °C (86 °F). The winter months of November to February are mild and pleasant, with average temperatures ranging from 10–15 °C (50–59 °F) and with little or no humidity and cold waves lead to temperatures near freezing. Some of the important tourist attractions are Hawamahal, City Palace, Jantar Mantar, Albert Hall, Jaigarh Fort, Birla Mandir and many more.



ABOUT PODDAR GROUP OF INSTITUTION

Glorious journey of Poddar Group of Institution started in the year 1998 with vision of providing Education with a Purpose to Shape a Better Future" under the leadership of dynamic and charismatic Dr. Anand Poddar to provide distinctive education to the youth of India. The college has set a benchmark to prepare students not only for university exams but also for competitive exams. College is recipient of numerous projects from funding agencies like UGC, DST, ICSSR.



Poddar international college today offers bouquet of various programs like B.Com., BCA, BBA, BA, B.Ed., B.Sc., MA, M.Sc., M.Com., M.Voc and B.Des (Fashion & Interior) courses in Rajasthan catering to the varied needs for education through its various institutions. It has bagged many prestigious awards including" Best Upcoming Higher Education Institute of Rajasthan" from ASSOCHAM, given by HRD Minister, New Delhi. It has been ranked among top positions in Rajasthan by the India Today. Another college of the group "Poddar Management and Technical Campus" has ranked among top five business school according to Business Today. The group is committed to provide an educational environment for students along with curricular aspects. Extra-curricular activities are also given equal importance for the overall development of the students. Another institute, Poddar Business School (approved by AICTE) offering world class PGDM Program with three center for excellence: I-Knowledge, Food & Agri Business and Hospitality & Tourism.

THEMES

It will include invited talks, oral, prototype development and poster presentation focusing on recent advances in the following areas (Not limited to):

- Sustainable Education, remote learning and digital innovation
- Innovative pedagogies
- Waste management and Pollution
- Entrepreneurship and innovation
- Innovation in governance and public administration
- Information Technology
- Human interference and technology
- Nutraceutical
- Drug Designing
- Technology interventions in rural areas
- The Impact of Technology on Society
- Emerging Technologies
- Innovation in Sustainability
- Innovation in Healthcare
- Cybersecurity and Privacy
- Education and Technology
- Technological Entrepreneurship
- Space Exploration and Technology
- Ethics and Artificial Intelligence
- Connectivity and Communication
- Technology for Social Good
- Innovation & IKS
- Advances in Social Science Practice
- Innovation & NEP

ORAL PRESENTATION

Maximum 6 minutes will be provided to each speaker for his/her presentation hence the presentation should be concise accordingly. Only selected contributions would be advised to present their work orally within the scope of the mentioned broad subject areas.

POSTER PRESENTATION

The size of poster board 1.0m wide and 1.2 m high.

Within the size of poster board, authors should arrange their poster with maximum visibility. Authors must provide the title of their posters along with the list of authors and their affiliations. Poster board will be marked with the number of poster that should be mounted. Presenter should check about corresponding poster number. Poster session will take place on in the college premise. Poster can be mounted during lunch break.

Note: Oral and poster presentation will be awarded separately to faculty, research scholar and students

PROTOTYPE PRESENTATION

An event to bring out revolutionary ideas among students by creating a new product like an edible cutlery or a working model/ non-working model like solar cooker, thus giving an opportunity to put their scientific knowledge and skills to the test.

- The product and model can be prepared beforehand and you only need to display the product/model.
- The product or model should be novel.

FORMAT FOR ABSTRACT

The content of the abstract should include background, objectives, methods, result and conclusion without these headlines. The title should be in CAPITAL and BOLD followed by names of authors (with first name, then middle name followed by family name) and their institutional address with e-mail address of corresponding author. Do not append degree, professional designation etc. to names. The name of presenting author should be underlined. The abstract should be typed in single space using MS word (Times New Roman, Font size 12) within 250 words and key words (upto five). Abstract should be sent via e-mail to nctpic2025@gmail.com. Last due date for the receipt of abstract is February 14, 2025. Abstract will be considered for the publication, if accompanied by registration fee of the presenting author.

IMPORTANT DATES

Submission of Abstract:

February 14, 2025

Conference Date:

28 February & 1 March, 2025

Paper Submission Date:

February 14, 2025

REGISTRATION FEE

Category	Upto to 14/02/2025 (Rs)	On the Spot (Rs)
Faculty	1250/-	1500/-
Corporate Members	2000/-	2500/-
Research Scholar	750/-	1000/-
P.G. Student	500/-	750/-

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Scan for
Registration Form




Registration fee may be sent only through the demand draft or RTGS/ NEFT




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- BANK NAME :- UNION BANK OF INDIA
- INSTITUTE NAME :- PODDAR INTERNATIONAL COLLEGE
- ACCOUNT NO.:- 535501010032251 IFSC CODE:-UBIN0553557
- BRANCH :- VISHVESHVARAIYA NAGAR, JAIPUR

 **MANSAROVAR CAMPUS** - Sector-7, Nr. Shipra Path, Mansarovar, Jaipur

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