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	Early Bird Registration	After Early Bird Registration	Spot Registration	presentation
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High quality research papers will be selected through a peer review process and will be considered for publication in indexed journals (SCI/SCIE/SCOPUS/ WEB of SCIENCE) in one of the partner journals of the conference, as per the decision of Conference TPC. For publication (desirable), all authors will have to pay APC in addition to the registration fee as per processing fee of respective journals

IMPORTANT DATES

Full Paper Submission	May 15, 2023
Acceptance of Paper	May 30, 2023
Camera Ready Paper Submission	June 30, 2023
Last date of Registration	June 30, 2023

ACCOMMODATION

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Poornima Institute of Engineering & Technology, Jaipur (PIET) is a premier institution in engineering education, established in the academic year 2007, it is affiliated to Rajasthan Technical University, and approved by AICTE. PIET aims at providing world-class technical and scientific education that can develop a professional outlook in every walk of life and has been ranked 3rd in RTU-QIV ranking. Some key salient features are: • PIET has been 1st Institution to offer B. Tech CSE in Regional language under NEP 2020 • PIET is accredited by National Assessment and Accreditation Council (NAAC). • B. Tech in Computer Engineering is accredited by National Board of Accreditation (NBA) • PIET has been rated PLATINUM by AICTE- CII Survey for strong Industry Linked Technical Institutes • PIET is the only institute in Raiasthan to be funded by AICTE with a fund of Rs. 55 Lakh for establishing IDEA Lab. • PIET has established Neural Network & Deep Learning Lab under MODROB Scheme with granted in aid of Rs. 12.84314/ Received Research Grants for more than 50 Lakh in the last 3 years from agencies like TEQIP III. AICTE, NITTTR etc.

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The Department of Mathematics is supporting department of PIET, was established in 2007. The department is continuous to impart mathematical skill and analytical thinking to all students in the Institution. The department has strongly motivated faculty with diverse specialization in Mathematics which provides basics for pursuing research in basic sciences and also in interdisciplinary areas. The department organizes extension programmes like conference, workshops, seminars, expert talks; FDPs on various topics. The department provides a solid base to students in Applied Mathematics to make them dedicated engineers. The department is credited with a significant number of research articles published each year in journals with AIP. Scopus. Springer, Web of science and SCI indexes. The objective of the Department is to encourage, teach and train the students at all levels of the Engineering education. The department has completed funded projects and FDPs under TEQIP-III.

ABOUT THE CONFERENCE

The main objective of the International conference is to provide a platform for researchers and scientists working in all fields of mathematics, modeling, statistics and related areas from both academia and industry to exchange research ideas and have in-depth discussions of recent advances in mathematical research.

Mathematics is the science of measurement, quantity and magnitude. Mathematics is the most closely related subject in our daily life. Its knowledge is exact, systematic logical and clear. In fact mathematics is the language of all sciences. The emergence of computers, Internet mobiles and modern means of transport has reduced the world into a 'Global Village'. Thus, Science which is considered as the backbone of technology borrows its exactness and systematic approach by the virtue of mathematics. Mathematical techniques are use in a variety of other disciplines, including physics, engineering, medical, biology, finance, business, computer science, and industry. Modelling and Statistics are two branches of applied mathematics. Today mathematical modeling is an integral part of research in many fields. Statistics covers every facet of data, including the planning of data collecting in terms of the design of surveys and experiments.

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