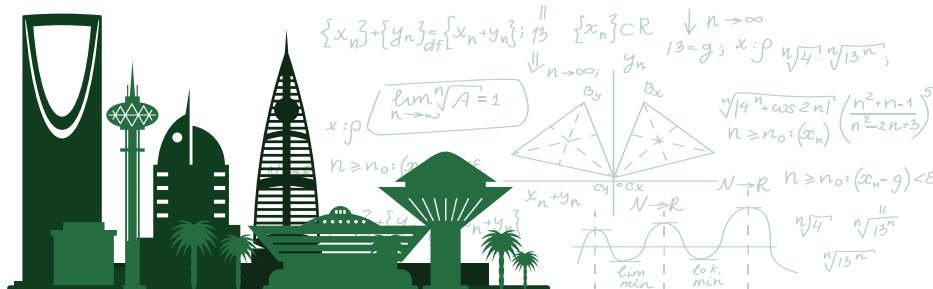




1st International Conference on Pure and Applied Mathematics

Global Math: Advancements and Collaborations

We are pleased to present our 1st International Conference on Pure and Applied Mathematics (ICPAM 2024) "Global Math: Advancements and Collaborations", an interdisciplinary Conference that aims to foster collaboration and knowledge exchange between researchers in the fields of pure and applied mathematics. This Conference seeks to bridge the gap between these two realms by providing a platform for scholars to showcase their innovative work, explore applications of pure mathematics in various fields, and discuss the implications of their research on real-world problems.



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SEPT.

Riyadh
Saudi Arabia
2024

Online Presentation Via Zoom Platform

Contact Email: mathconference@psu.edu.sa

ICPAM is organized by math and science departement at college of humanity and sciences at prince sultan university under the leadership of chairperson **Prof. Wasfi Shatanawi**.

Organizing Committee

- Prof. Fatima Azmi (Chair):** Mathematics and Sciences Department, Prince Sultan University, Saudi Arabia.
- Dr. Zeeshan Asghar (member):** Mathematics and Sciences Department, Prince Sultan University, Saudi Arabia.
- Dr. Khalil Ur Rehman (member):** Mathematics and Sciences Department, Prince Sultan University, Saudi Arabia.

Publicity Committee

- Ms. Suhad Subhi (Chair):** Mathematics and Sciences Department, Prince Sultan University, Saudi Arabia.
- Mr. Fady Hasan-(Co-chair):** Mathematics and Sciences Department, Prince Sultan University, Saudi Arabia.

Conference Proceedings

The accepted papers will be published in the ICPAM 2024 conference proceedings.

Journals

According to preliminary results and review by the journal, some papers will be published in the Jordan Journal of Mathematics and Statistics (JJMS).



Jordan Journal of Mathematics and Statistics (JJMS)
ISSN: 20757905, 22275487
H-INDEX: 6
Scopus: Q3 Journal
PUBLICATION TYPE: Journals
PUBLISHER: Yarmouk University

ICPAM is an online conference. The conference registration and presentation fees are free for everyone.

Contact Us

Email: mathconference@psu.edu.sa

Address:

Mathematics and Sciences Department, Prince Sultan University, P.O. Box 66833, Riyadh 11586, KSA.

Call for Papers

We invite mathematicians, researchers, and scholars from all over the world to submit their abstracts and proposals for presentation at the Conference. Topics of interest include, but are not limited to:

- Pure mathematics and its theoretical applications.
- Applications of mathematical models in real-world problems.
- Mathematical approaches to data analysis and prediction.
- Computational mathematics and its applications.
- Interdisciplinary research at the intersection of mathematics and other sciences.
- Educational Mathematics.

Conference Objective

- 01** Promote collaboration: encourage interdisciplinary collaboration between mathematicians working on pure and applied mathematics to create a synergistic environment for knowledge exchange.
- 02** Highlight Applications: Showcase the practical applications of pure mathematical theories in diverse areas, such as physics, engineering, biology, economics, and computer science.
- 03** Knowledge Dissemination: Provide a platform for researchers to present their findings, share insights, collaborate, and disseminate the latest advancements in both pure and applied mathematics.
- 04** Interdisciplinary Learning: Foster an environment where participants can learn from each other, gaining insights from areas of mathematics that they may not typically encounter in their research.
- 05** Networking: Facilitate networking opportunities for online attendees to establish new collaborations and partnerships, potentially leading to innovative research projects.

Paper Submission

ICPAM 2024 exclusively accepts submissions in English, inviting researchers to submit either abstracts or full papers. All submissions undergo a thorough review process conducted by the scientific committee. The accepted papers' abstracts will be featured in the Conference proceedings on the ICPAM 2024 website. Authors are required to upload the copyright form along with their submissions.

Additionally, those presenting at ICPAM 2024 have the opportunity to further showcase their work. Interested authors can choose to submit their full articles to the "Jordan Journal of Mathematics and Statistics" for review. Upon acceptance, these articles will be published without any charges in the Journal's special edition dedicated to our 1st International Conference on Pure and Applied Mathematics.

Keynote Speakers & Presenters

ICPAM invites mathematicians and experts in the field:

- 01 Prof. Dr. Abdon Atangana**
The University of the Free State, South Africa
- 02 Prof Mark Lewis**
Department of Mathematics, Kent State University, OH, USA.
- 03 Prof. Qasem Al-Mdallal**
Department of Mathematical Sciences, United Arab Emirates University, UAE.

Important Dates

- Abstract Submission Deadline: **[July 30, 2024]**.
- Notification of Acceptance: **[August 25, 2024]**.
- Registration deadline: **[September 12, 2024]**.