



2-Day Seminar on Mathematics and Its Role in other Disciplines & Alumni Meet-2023

(October 5-6 2023)

organized by the



**Department of Mathematics, University of Kashmir, Srinagar
in collaboration with
Department of Science and Technology
Govt. of Jammu and Kashmir**

About the Department: The Department of Mathematics is one of the oldest Departments of the University of Kashmir, it was established in the year 1958 under the headship of Prof. M. R. Puri. The Department was later upgraded to the Department of Mathematics and Statistics when the postgraduate classes leading to M. Sc. Degree in Statistics were started in 1988. Subsequently, the Department of Statistics was established as an independent department in 2004. In 2007, the Department has extended masters programmes in Mathematics at South Campus and in 2010 at Govt. Degree College, Baramulla. Over the years, the Department of Mathematics has grown into a center of research both in Mathematics and Statistics, where facilities are available for research mainly in the areas of Complex Analysis, Graph Theory, Mathematical Biology and Functional Analysis. It has been a regular feature of the Department to conduct Conferences/Workshops/Seminars and other extension activities to expose the scholars/students of J&K with the latest developments of Mathematics.

Department has completed good number of research projects and also produced PhD scholars, project fellows and post-docs in emerging disciplines. Further, the alumni of the Department are serving in different public and private sectors. More than expected students have qualified competitive exams like JRF/ NET/ GATE/ JKSET etc. The faculty published research papers in the international journals of great repute.

About the Programme: The aim of organizing a 2-Day National seminar on "Mathematics and Its Role in other Disciplines" is to provide a platform to the students about mathematics and its applications in order to propagate the positive message and real essence of mathematics. Unfortunately, since last couple of years, students have shown cold response towards mathematics at senior secondary school level, so it is imperative upon us to address this issue by providing the training to the scholars and M.Sc. students, which in turn can help in providing guidance and counseling at school level. Further, during 2-Day Seminar participants shall be engaged in profound discussions, knowledge sharing, and collaborative exploration of contemporary issues and research trends. The seminar does not only facilitate the exchange of groundbreaking ideas but will also foster networking and camaraderie among attendees. Experts from J&K and from other parts of the country are expected to deliver lectures on relevant topics in the seminar. Interested faculty members/ research scholars can submit abstracts of their research papers relevant to the theme of the event. One session is meant for paper presentation wherein the participants will also be given opportunity to express their views and suggestions for the overall development of the subject. In addition to the captivating array of discussions and presentations, the 2-Day national seminar will also seek to strengthen its ties with the past by extending a warm invitation to its esteemed alumni. Departmental alumni can give their feedback and share success stories that will definitely help us to improve and inspire our students.

Important Details:

Seminar Date: October 5-6, 2023
Registration Fee for Faculty: Rs 1000
Registration Fee for Scholars/Alumni: Rs 300
Registration starts from: September 1, 2023
Last date of Registration: September 20, 2023
Abstract submission date: September 25, 2023

Account Details:

Account Holder: HOD Mathematics
Account No.: 00070401000051962
Account type: Saving
Bank: Jammu & Kashmir Bank
Branch: University Campus, Hazratbal
IFSC: JAKA0NASEEM
Registration Link:
<https://forms.gle/SeahGBYr3xsYb1vA7>

Note: The registration fee can cover lunch and tea only. For accommodation and other facilities participants can approach organizing team well in advance.

Alumni meet will be held on October 6, 2023 at 10.30 AM onwards.

Organizing Committee:

Professor M.A. Khanday (HOD),
Professor S. Pirzada,
Professor N A. Rather
Professor M.H. Gulzar
Professor B.A. Zargar
Dr. M. A. Mir
Dr. M. Saleem Lone
Dr. Ishfaq Ahmad Malik
Dr. Aijaz Ahmad Malla
Dr. Shahnawaz A. Rather
Er. Muzafer A Bhat

Conveners: Prof. MA Khanday
Prof. S. Pirzada

Organizing Secretary: Dr. MA Mir
Co-Organizing Secretary: Dr. M. S. Lone

For details contact:

math@kashmiruniversity.ac.in
Website: maths.uok.edu.in