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ABOUT THE CONFERENCE

International Conference on Gravitation, Astrophysics, and Cosmology aims to bring together leading academicians, scientists, researchers, and scholars to share and exchange their experiences, research findings, and results. It provides a premier platform for researchers to share, discuss, and present their research results on the most recent innovations, trends, concerns, and practical challenges in all aspects of Gravitation, Astrophysics, and Cosmology. The scope of the conference extends to the following:

- General Relativity
- Cosmology
- Astrophysics & Astronomy
- Theoretical Physics
- Black Holes
- Modified Gravity
- Differential Geometry
- Relativistic and Non-Relativistic Fluids



Centre For Cosmology, Astrophysics and Space Science

ORGANIZES

International Conference
on

GRAVITATION, ASTROPHYSICS AND COSMOLOGY (ICGAC)

IN COLLABORATION WITH

THE TENSOR SOCIETY, INDIA

DURING

JUNE 14-16, 2024

(In Hybrid Mode)

VENUE:

GLA UNIVERSITY,

17KM Stone, NH#2, Mathura - New Delhi Road,
P.O.- Chaumuahan, Mathura(U.P.), 281 406,
India

About the city Mathura

The pious city of Mathura is the epicenter of Braj Bhumi and is well known worldwide as the birthplace of Karmayogi Lord Krishna. It is well connected to various parts of the country by rail and Road. It is 130 km from New Delhi, the capital city of India. The famous city of "Taj Mahal", Agra is 70 km from Mathura.

About GLA University

GLA University is a NAAC A+ accredited University. It started in 1998 as the GLA Institute of Technology and Management. It went on to take the shape of the GLA Group of Institutions and finally became GLA University in the year 2010. The university is spread over 114 acres of lush green campus. The University has more than 21000 students in its various courses at the diploma, undergraduate, postgraduate, and doctor levels in the disciplines of Science, Technology, Management, and Pharmacy. More than 650 experienced faculty members and over 2000 staff members are devoted to the growth of the University.

About The Tensor Society

The Tensor Society, formerly known as the Tensor Society of India, was established in 1983 under the supervision of Padma Shri Prof. R.S. Mishra. Due to some technicalities, the society was registered in 2007 under the guidance of Prof. Ramnivas. Since then the society has been holding its conferences annually at different places in India. At every conference, the society gives the following prizes.

- Young Geometer
- Young Relativist
- Best Paper
- Best Presentation

More information about the society is available on it's website: www.tensorsociety.org

HOW TO APPLY

Applicants can apply through the link provided at GLA University website, www.gla.ac.in/icgac OR can scan the QR code at the end of the page.

DEADLINES

- | | |
|------------------------|------------------------|
| • REGISTRATION: | 31st May, 2024 |
| • ABSTRACT SUBMISSION: | 20th May, 2024 |
| • ABSTRACT ACCEPTANCE: | Within One Week |
| • FULL PAPER: | 31st May, 2024 |
| • FINAL ACCEPTANCE: | 5th June, 2024 |

FEE DETAILS

- | | |
|----------------------------------|----------------|
| • FACULTY MEMBERS: | ₹3000/- |
| • RESEARCH SCHOLARS: | ₹2500/- |
| • MEMBERS OF THE TENSOR SOCIETY: | ₹2500/- |
| • FOREIGN PARTICIPANTS: | \$200/- |

PAYMENTS

Participants can pay the fees by NEFT/UPI

In favor of: **GLAU CONFERENCE AND WORKSHOP**
A/C No: **1999 0100 0018 885**
Bank Name: **INDIAN OVERSEAS BANK**
Branch: **GLA ENGG. COLLEGE, AJHAI, MATHURA**
IFSC: **IOBA 0001999**

Fees Include Conference Kit, Accommodation, Breakfast, Lunch, and Dinner for all Participants.

PUBLICATION

The full-length papers of the interested candidates stand a chance of publishing with SCI/Scopus-indexed/UGC-approved journals after peer review.

An article processing fee will be applicable for publication in the journal.

However, abstracts of all accepted papers will appear in the Souvenir of the conference.

For any query, feel free to reach out at icgac24@gla.ac.in



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