

Date & Time

Date **October 18, 2023**
Time **10:30 am (IST)**

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About the Seminar

The aim of teaching and learning of science is to encourage and enable students to develop inquiring minds and curiosity about the natural world around us, develop skills of scientific inquiry to design and carry out scientific investigations and evaluate scientific evidence to draw conclusions. The seminar focuses to facilitate the understanding of the international nature of science and the interdependence of science, technology and society, including the benefits, limitations and implications imposed by social, economic, political, environmental, cultural and ethical factors. This seminar intends to inculcate a spirit of scientific exploration of new frontiers of Physics and its multifaceted need in current scientific development. This will contribute immensely in assisting the young minds to take decisions about their career in future.

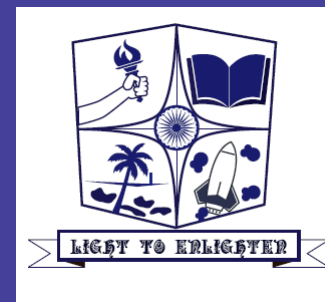
One Day National Seminar

on

NEW FRONTIERS IN PHYSICS 2023

18 October 2023

organised by



Department of Physics

Mahatma Gandhi Government Arts College

(Re-accredited with B-grade by NAAC)

Chalakkara, Mahe - 673311

U.T of Puducherry

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In association with **PTA, MGGAC**
Under the aegis of **IQAC, MGGAC**

Resource Persons

Dr Biju K G

Associate Professor, Department of Physics
WMO Arts & Science College, Muttill PO, Wayanad, Kerala

Dr. Drisya Karinkuzhi

Assistant Professor, Department of Physics
University of Calicut, Kerala

Mahatma Gandhi Govt. Arts College

Mahatma Gandhi Government Arts College (MGGAC Mahe / Mahe College) is the premier higher educational institution of the Mahe region and it blossomed as the outcome of the efforts of the Puducherry administration with the avowed objective of imparting quality education in Arts, Humanities and Sciences to all the constituent units of the Union Territory. The College is affiliated to Pondicherry University (a Central University) and offers 11 Undergraduate and 2 Postgraduate courses. It is accredited by NAAC with B grade and in NIRF 2023 All India Ranking secured a position among top 101 to 150 colleges. Students of the College excel in curricular and co-curricular activities. Faculty members are also actively contributing towards teaching and research.

Convener & Coordinator

Dr. Priya Bharali
Assistant Professor of Physics
prbharali@gmail.com
8876660109

Programme Schedule

10:30 am

Prayer

10:35 am

Welcome Speech

Mr. M. G. V. Sankaracharyulu

Assistant Professor

Head of the Department of Physics

Presidential Address

Dr. C A Assif

Principal, MGGAC Mahe

10:45 am

Felicitations

Dr K M Gopinathan

Associate Professor

Coordinator of IQAC

P. N. Pankajakshan

President, PTA, MGGAC Mahe

Dr Biju K G

Dr. Drisya Karinkuzhi

11:00 to 12:00 noon

Session-I

Emphasizing Astronomy and Astrophysics

by Dr Biju K G

12:00 noon - 12:15 pm

Tea Break

12:15 pm to 1:15 pm

Session-II

Research areas in Astronomy and Astrophysics

- A general overview

by Dr. Drisya Karinkuzhi

1:15 pm

Vote of Thanks

Dr. Priya Bharali

1:20 pm

National Anthem

Organizing Committee

1. MG V Sankaracharyulu (HoD)
2. Sandeep K V
3. Dr B. Satheesh
4. Dr Priya Bharali