

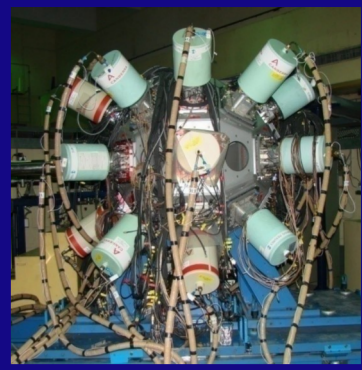


Workshop on

Indian National Gamma Array (INGA):

“Recent results and Ancillary devices”

April 17-19, 2023



Inter-University Accelerator Centre, Aruna Asaf Ali Marg, New Delhi-110067

A three-day workshop named ‘Indian National Gamma Array (INGA): Recent results and Ancillary devices’ is being organized at the Inter University Accelerator Centre (IUAC), New Delhi, from April 17-19, 2023.

The workshop aims to discuss the important results from recent experiments performed using the Indian National Gamma Array (INGA) and the developments in ancillary devices for nuclear structure studies. This workshop would also provide a platform to discuss the plans to pool different ancillary devices available within the INGA collaboration to enhance the capabilities of the INGA array for nuclear structure research.

The workshop also aims to discuss and evolve a roadmap for gamma-ray spectroscopy in the country in view of contemporary international developments in the field. In this context, the specific plans to combine the new generation tracking detectors with the existing INGA detectors, in order to eventually have a complete array of gamma ray tracking detectors, will be discussed.

The programme of the workshop will include talks by the experts in the field.

The students/postdoctoral fellows who wish to participate in the workshop may apply with a recommendation from their thesis supervisor/mentors to ingaws2023@gmail.com before 28th March 2023. Selected candidates would be intimated by 7th April 2023.

Organizing Committee:

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|--------------------------------|-------------------|----------------|
| ▪ Dr. R. P. Singh (Convenor I) | Dr. Akhil Jhingan | Dr. Subir Nath |
| ▪ Ms. Indu Bala (Convenor II) | Mr. Yashraj | Ms. Gonika |

Last Date to apply : 28th March 2023, Corresponding Address : ingaws2023@gmail.com

