

Student's participation in the Foundation Day Celebration in the Department of Physics, Gauhati University

On 21-02-2024 (Wednesday), four students of the Dept. of Physics, Dakshin Kamrup College, Mirza, participated in the poster competition section held at the Dept. of Physics, Gauhati University, on the occasion of the foundation day celebration.

Sl No	Name of the Students	Title of the Poster
1	Liponjyoti Thakuria	Contribution of physics in healthcare advancement
2	Aparna Das	Quantum Field Theory
3	Abinash Das and Donald K Das	Space-time curvature

Webinar series: *Padartha Bignanor Itu Xitu aru Bohutu -A talk series*

Department of Physics, D K College (In collaboration with Kamrup College, Chamata)

Sl No	Topic	Speaker	Date
1	<i>Gravitational-wave Astronomy: Observations of Compact Binary Mergers</i>	Dr. Khun Sang Phukon , Post Doctoral Fellow University of Birmingham, UK	29/11/2022
2	<i>Mysteries of the Universe: Observing a Black Hole</i>	Dr. Indu Kalpa Dihingia , Post Doctoral Fellow Tsung-Dao Lee Institute- Shanghai Jiao Tong University	04/01/2023
3	<i>What is in the sky? Observing stars, Galaxies and Exoplanets in the era of big telescopes</i>	Debasish Hazarika , Research Scholar Institute of Astronomy and Planetary Sciences, University of Atacama, Chile	24/01/2023

4	<i>The Radio Universe</i>	Dr. Barnali Das , Post Doctoral Fellow Affiliation: University of Delaware, Newark, USA	15/02/2023
5	<i>Gravitational Waves: Gamma Ray Bursts, and more.</i>	Dr. Biswajit Banerjee , Post Doctoral Fellow Affiliation: Gran Sasso Science Institute (GSSI) L'Aquila, Italy	23/03/2023
6	<i>An overview of Radio Astronomy- brief history and emerging future</i>	Dr. Wasim Raja , Research Scientist Affiliation: CSIRO Space and Astronomy, Marsfield, NSW, Australia	31/03/2023
7	<i>A Magnetic Story: waiting to reveal the hidden code of nature</i>	Dr. Atanu Nath , Asst. Prof. Affiliation: Tihu College, Tihu, Assam	07/04/2023