

Three Days UGC Sponsored National Workshop on

General Relativity and Astronomy (NWGRA-18)

(Organized by Department of Physics, Tinsukia College)

Date: 4th to 6th January, 2018

A three day long UGC sponsored National Workshop on General Relativity and Astronomy (NWGRA-18) was organized by the Department of Physics, Tinsukia College from 4th January to 6th January, 2018. The major objective of the workshop is to provide a platform for the academicians, research scholars and students to share their thoughts in the areas of General Relativity and Astronomy. The topic included in the workshop was as follows:

- (1) Concept of space & time
- (2) Foundation of General Relativity
- (3) Origin of Universe
- (4) Dark Matter & Dark Energy
- (5) Black hole physics
- (6) Planetary Ionosphere
- (7) Astro Plasma
- (8) Observational Astronomy

During the workshop, the Resource Persons discussed the above mentioned topic. The Resource Persons were- Prof. G.D. Baruah, Emeritus and Retd. Professor of Dibrugarh University, Dr. Sanjeeb Kalita, Deptt. of Physics, Gauhati University, Dr. Kalyan Bhuyan, Deptt. of Physics, Dibrugarh University, Dr. D.J.Gogoi, Deptt. of Physics, Dibrugarh University, Dr. Satya .Jyoti Gogoi, Deptt. of Physics, Tinsukia College, Dr. Bulbul Gogoi, Deptt. of Physics, Tinsukia College and Dr. Saurav Bhattacharjee, Deptt. of Physics, Tinsukia College.



