# **ALIPURDUAR COLLEGE**

P.O: ALIPURDUAR COURT, DIST: ALIPURDUAR WEST BENGAL, PIN CODE: 736122

PERSONAL PROFILE

Name: KISHOR CHAUDHURY

**Educational Qualifications: M.Sc, B.Ed** 

**Designation: ASSISTANT PROFESSOR** 

**Date of Joining: 27/03/2017** 

Area of Teaching: Classical Mechanics, Mathematical Physics, Optics and Electricity &

Magnetism

**Research interest:** Observational X-ray Astronomy and Astrophysics on Seyfert Galaxies (AGN).

#### **Contacts:**

Ph - 9614569062, Email Id - chaudhurykishor@gmail.com

### **Address:**

**Full correspondence address:** 

H/O -Kalyan Bnata Nandi North Arabinda Nagar, Near Old SSB camp PO - Alipurduar Court District - Alipurduar

West Bengal, India -736122

**Permanent address:** 

Vill – Sadipur Kabirajtola,

P.O. - J.Kagmari,

Dist -Malda,

West Bengal, India 732207

**Previous College: N.A.** 

Date of Retirement: 31/03/2053



### \*RESEARCH AND ACADEMIC CONTRIBUTIONS:

Title of M.Phil: None
Date of Award: N.A.
Title of the Ph.D: None

Date of Ph.D Award: N.A. Post Doctoral Degree: N.A.

### **Published Papers in National / International Journals:**

- 1. Spectral evolution of GRBs with negative spectral lag using Fermi GBM observations; Arundhati Chakrabarti, Kishor Chaudhury, Samir K. Sarkar, Arunava Bhadra; Journal of High Energy Astrophysics, Volume 18, June 2018, Pages 15-20, <a href="https://doi.org/10.1016/j.jheap.2018.01.002">https://doi.org/10.1016/j.jheap.2018.01.002</a>
- 2. Long-term X-ray variability characteristics of the narrow-line Seyfert 1 galaxy RE J1034+396, K Chaudhury, V R Chitnis, A R Rao, K P Singh, Sudip Bhattacharyya, G C Dewangan, S Chakraborty, S Chandra, G C Stewart, K Mukerjee, R K Dey, Monthly Notices of the Royal Astronomical Society, Volume 478, Issue 4, 21 August 2018, Pages 4830–4836, https://doi.org/10.1093/mnras/sty1366

Publications other than Journal articles (books, chapter in books): Books with ISBN/ISSN number published by International Level

**Publishers: None** 

Books with ISBN/ISSN number published by National Level

**Publishers: None** 

Invited Lectures delivered / Papers presented (National / State level

Seminars): None

**Articles/ Chapters published in Books: None** 

**Completed Project: Major & Minor - None** 

Title of the Project: None

Papers Presented in Conferences, Seminars, Workshops, Symposia:

**International: None** 

**National: None** 

**State Level Seminar: None** 

## Participation in Conferences, Seminars, Workshops, Symposia:

- 1) "Exploring the Relativistic Universe" An International Conference on Astrophysics, Astroparticle Physics and High Energy Physics (December 15-16, 2015) organized by HECRRC, NBU, West Bengal, India
- 2) "Exploring the Cosmos: 2016-2017" A UGC sponsored National Conference on Astrophysics, Astroparticle Physics and High Energy Physics (January 16-17, 2017) organized by HECRRC, NBU, West Bengal, India
- 3) "AstroSat View of AGN Central Engines" (18-21, 2017) organized by IUCAA, Pune, Maharastra, India
- 4) The Cospar Capacity Building Workshop entitled "Broadband Spectral and Timing Studies with AstoSat, Chandra and XMM-Newton" (9-20 March 2019) Mohali, Punjub, India

#### **Other Academic Activities:**

Research Collaboration with TIFR, Mumbai, Maharastra

**Other Activities: None** 

**Member of Professional Bodies: None** 

#### Achievement & Awards:

Junior Research Fellow (CSIR), University of North Bengal, Siliguri, West Bengal, India, October 2015-April-2017.