

ALIPURDUAR UNIVERSITY

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WEST BENGAL, PIN CODE: 736122

Name: [Abhinath Barman](#)

Educational Qualifications: [M.Sc., B.Ed.](#)

Designation: [Assistant Professor of Physics](#)

Date of Joining: [01/04/2017](#)

Area of Teaching: [Sound and Waves, Classical Mechanics, Thermal Physics, Quantum Mechanics, Atomic and Nuclear Physics.](#)

Research interest: [Astrophysics & Cosmology](#)

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Previous College:

[Raiganj College \(University College\)](#)
[\(Guest Lecturer of Physics\) &](#)
[Dr. Meghnad Saha College](#)
[\(Guest Lecturer of Physics\)](#)

Date of Retirement: [31/01/2053](#)

***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: None

Post-Doctoral Degree: None

Published Papers in National / International Journals:

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):

Articles/ Chapters published in Books:

Completed Project: Major & Minor N.A.

Title of the Project: N.A.

Papers Presented in Conferences, Seminars, Workshops, Symposia:

International:

1. Paper presented in International Seminar Titled on “The History of Science and Technology- A Journey from Metal Age to E-Age” organized by the Department of Chemistry and IQAC of Alipurduar College in collaboration with College of ‘Science and Technology’ Royal University of Bhutan, Richending Bhutan, held on 12th March, 2019.
2. Paper presented in International conference Titled on “Literature, History, Political and Philosophy (ICLHPP’19)” organised by Alipurduar College in

collaboration with Alipurduar Mahila Mahavidyalaya and District Information and Cultural Office (Information and Cultural Affairs Department, Govt. of WB) during 21st to 23rd February 2019.

3. Paper presented in International conference Titled on “Environmentalism, Globalism and Morality” organized by The Institute of Cross-Cultural Studies and Academic Exchange, Elon, NC, USA in Collaboration with Alipurduar College, Mynaguri College and Coochbeher Panchanan Barma University during 10th to 12th January, 2018.
4. Participated in International Level Webinar on “Recent Advances in Plasma Science and Astrophysics” organized by Department of physics, Alipurduar College on 8th July, 2020.

National:

1. Participated in National Level Seminar on “Recent Advances in Astrophysics and Cosmology” organized by Department of physics, Coochbehar Panchanan Barma University & IUCAA Resource Centre, and North Bengal University on 9th to 10th October, 2018.
2. Participated in National Level Webinar on “Astrophysics and Cosmology” organized by IUCAA Centre for Astronomy Research and Development (ICARD) in collaboration with Department of physics, North Bengal University on 16th September, 2020.
3. Participated in National Level Webinar on “Migration and Livelihood under the Covid-19 Pandemic Challenges and Strategies” organized by Dept. of Commerce, Sonamukhi College, Bankura in collaboration with Department of Commerce, Alipurduar College, Alipurduar on 22nd July, 2020.
4. Participated in National Level Webinar on “New Methodologies of Assessment and Accreditation by NAAC for the Affiliated Colleges” organized by IUCAA, Sree Chaitanya Mahavidyalaya, Habra in collaboration with IQAC, Barrackpore Rastraguru Surendranath College, Barrackpore on 27th August, 2020.

State Level Seminar:

1. Participated in State Level Seminar on “The Future of Higher Education in Alipurduar District” organized by WBCUPA, Alipurduar District on 26th February, 2018 at Vivekananda College, Alipurduar.
2. Participated in State Level Webinar on “Online Teaching-learning in Neo-normal: A Challenge” organized by IQAC, Chandidas Mahavidyalaya, Birbhum, W.B. on 3rd September, 2020.

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

1. Participated in State Level Seminar on “The Future of Higher Education in Alipurduar District” organized by WBCUPA, Alipurduar District on 26th February, 2018 at Vivekananda College, Alipurduar.
2. Participated in State Level Workshop on “4th Regional Science & Technology Congress-Northern Region” organised by Alipurduar College in Collaboration with Department of Science and Technology and Biotechnology (Govt. of West Bengal) on 18th December to 19th December, 2019 in Alipurduar.

Other Academic Activities:

Other Activities:

Member of Professional Bodies: