

CURRICULUM VITAE



NAME: SIDDHARTHA PROTIM BHARADWAJ

Gender: Male

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Area of interest: Condensed Matter Physics(CMP), Material Science

Career Summary:

- **Education Qualification**

COURSE/EXAMINATION	INSTITUTION	YEAR OF PASSING	Percentage
H.S.L.C.(SEBA)	DONBOSCO HIGHER SECONDARY SCHOOL,BAGHCHUNG	2011	81.17
H.S.S.L.C(AHSEC)	J.B.COLLEGE	2013	79
B.SC. PHYSICS	J.B.COLLEGE, JORHAT	2016	86
M.SC. PHYSICS	DIBRUGARH UNIVERSITY (SPECIALIZATION IN CMP)	2018	85.2

- **Workshops/Winter Schools attended:**

1. IUCAA sponsored National workshop on introductory astronomy and astrophysics, 2014.
2. IUCAA sponsored National workshop on astronomical data analysis, 2015.
3. National Workshop on Gravitational Wave Astronomy, NWGWA, November, 2016.
4. UGC-SAP (DRS III) SPONSORED National Workshop on Advances in Material Science, March, 2017.
5. NATIONAL WORKSHOP ON **AIR POLLUTION GREENHOUSE GASES AND CLIMATE CHANGE: GLOBAL AND REGIONAL PERSPECTIVE**, (27-29 April, 2017), Department of Physics, Dibrugarh University.
6. DST-SERB School on **Photonics Phenomena, Materials and Devices**, Anna University, Chennai, (2-21 December, 2019).
7. Webinar on “**Quantum evolution**”, organized by Department of Physics in collaboration with Internal Quality Assurance Cell (IQAC), Duliajan College, Duliajan, (20th July, 2020).

8. National Webinar on “**Quantum Dots and its application**” organized by Department of Humanities and Science, Vel Tech High Tech, Dr.Rangarajan Dr.Sakunthala Engineering College, Chennai, Tamil Nadu on 6th August 2020.
 9. Three Day International Webinar Series on “**Synthesis and Characterization of Nano-materials and their Novel Applications**” organized by **Department of Physics, R.K.Valley, Rajiv Gandhi University Of Knowledge Technologies, A.P (RGUKT-AP)** from 17th to 19th August 2020.
 10. 6-day Online Astronomy Camp 2020 during May 18-23, 2020 through facebook live, organized by JANA VIGNANA VEDIKA (Affiliated to All India People’s Science Network), Telangana State Committee.
 11. AICTE Training And Learning (ATAL) Academy, Online FDP on “**Sensors Technology**” from 2020-9-21 to 2020-9-25 at Tripura University.
 12. One-day Webinar on “**The Technique of X-ray absorption Spectroscopy using Synchrotron Radiation**” held on 14th August 2020, organised jointly by Department of Physics & Department of Chemistry, Bhattadev University, Bajali.
 13. One week Faculty Development Program on “**UG Level Computational Physics Practical Using Python**” held from 04th January 2021 to 09th January, 2021. Organized by Department of Physics & Internal Quality Assurance Cell (IQAC) of Birjhora Mahavidyalaya, Bongaigaon, Assam, India.
 14. Faculty Development Programm from 2020-06-20 to 2020-06-24 on **LaTeX** organized by North Lakhimpur College (Autonomous) with course material provided by Spoken Tutorial Project, IIT Bombay.
- **Project Experience:**
 1. Summer training in Geo-science Division, CSIR-NEIST, Jorhat, 2014.
 - **Achievements:**
 1. Received NEC scholarship.
 2. Participated & successfully completed the National level Online E-quiz on “**Panorama of Physics**” organized by Sir C.V. Raman Science Club-NGIT, Department of Science & Humanities, held on 23-7-2020 with a score of 65%.
 - **Extracurricular Activities:**
 1. Participated in inter college Table-Tennis Competition.

I hereby declare that all the information provided by me in this application is correct and factual to the best of my knowledge and belief.

DATE: 24/03/2021

PLACE: Dibrugarh

Siddhartha Pratim Bhattacharya

(Signature)