## **CURRICULUM VITAE**

## **GAURAV BISWAS**

C/O. Late Gour Chandra Biswas, Vill.: New Colony, Mendipathar, P.O+ P.S.:Mendipathar. Dist.: North Garo Hills , Meghalaya -794112,India.

Mobile No: 7005428663, 09612693678. Email Address: gauravphys.aus@gmail.com

# **Personal Information**

Date of Birth: 19th April 1988

Place of Birth: Mendipathar, P.O.+ P.S.: Mendipathar, Dist- North Garo Hills, Meghalaya, PIN:794112

Citizenship: Indian

Community: Bengali

**Religion:** Hinduism

Gender: Male

Marital Status: Unmarried

Permanent Address: Vill:Barmanpara, P.O.+ P.S.: Mahendraganj, Dist.: South-West Garo Hills,

Meghalaya, PIN:794106

# **Career Objective & Interest:**

I am looking forward to a career in the Academic profession where I can help people understand the core and the basic meaning of life, to help them think rationally from different perspectives and to use their different ideas.

## **Education**

M.Ed Acharya Nagarjuna University, St. Paul's College of Education, Giddalur, Prakasam, Andhra Pradesh. Session 2021-2023.

Score: 76.48 %. First class

B.Ed from Acharya Nagarjuna University:: Nagarjunanagar, Andhra Pradesh from St. Paul's College Of Education, Giddalur, Prakasam, Andhra Pradesh. Session 2017-2019

Score: 81.72 %. First Class

2014: Master of Science(M.Sc) in Physics, Assam University Silchar, Assam.

Score: 60.8 %. First Class

2012: Bachelor of Science (Honours) in Physics(NEHU), Don Bosco College, Tura, Meghalaya.

Score: 50%. Second Class

2009: Higher Secondary School Leaving Certificate Examination (Science), MBOSE, Resubelpara

Govt. Higher Secondary School, Resubelpara.

Score: 48.6%. Second Class.

2006: Secondary School Leaving Certificate Examination, MBOSE, St. Thomas Higher Secondary School, Mendipathar, Meghalaya.

Score: 69.33%. First Class

## **Academic Activities**

- 1. District Level Science Exhibition 2005 (Quiz competition-2<sup>nd</sup> position)
- 2. District Level Science Exhibition 2008 ( Science and technology and planet earth, model-2<sup>nd</sup> prize)
- 3. District Level Science Exhibition 2008 (Quiz competition-1<sup>st</sup> position)
- 4. State Level Science Exhibition 2008 (model)

# Workshops

- 1. Winter School on Gravitation and Cosmology, 2013
- 2. Pollution Control and waste management, 2011
- 3. Reimagining Education for the 21st century, 2014
- 4. Social Surfing 3.0 Workshop on Online Safety, Counter Speech, Cyber Etiquette and Social Media for Social Change.
- 5. Popular Lectures on Modern Technology in Biological Sciences, 2018
- 6. Maximal Usage of Foldscope to Explore Miniatures in the World, 2018

## **Symposium**

Tribal societies in a modernizing world, 2012

# **Training**

National Seminar on "Newer Trends in chemistry and environment",2014.

# **Project**

Project work on "Theoretical Prediction of Elastic Properties of Grossular Garnet".

#### OTHER ACADEMIC ACTIVITIES:

- 1. E-Learning, E- Content and copyright issues by Government of India, ministry of human resources development.(SST College of arts and commerce) on 8th September 2020.
- 2. International webinar on Advancements in condensed matter physics, 2020.
- 3. National webinar on ICT tools for teaching learning by IQAC ,St Xavier's college, Palayamkottai, Tamilnadu. Day 1; online assessment tools

Day 2; tools for interactive content preparation

- 4. One week faculty development programme(FDP) on E-content development from 31st August 2020 to 5th September 2020 by Shri Shivaji College, Parbhani under UGC CPE, paramarsh and STRIDE
- 5. International faculty development programme on EDUCATION 4.0 the future ahead by IQAC from 10th to 14th August 2020 by MHRD
- International web conference on recent advances in science (IWCRAS 2020) held on 30<sup>th</sup> and 31<sup>st</sup> of July 2020 (Organised by Department of Physics and IQAC, Don Bosco College Tura
- 7. MATLAB and Simulink fundamentals organised by department of mechanical engineering, SND college of Engineering and research centre, Yeola on 17 August 2020.
- 8. Taxonamy of Teaching, Learning and Assessing organised by the BPS ON 24<sup>TH</sup> August 2020
- 9. Emerging areas in science and technology organised by Royal Global University on  $1^{\rm st}$  and  $2^{\rm nd}$  june 2021
- 10. International webinar "modern trends in mathematics and its applications" organised by department of mathematics, Krishnanagar Government College, Nadia West Bengal India on 21st August 2020
- 11. Current Trends in Physics education Research held on 26 June 2021
- 12. Raman spectroscopy for material science: An emerging field in Physical Science held on 3rd September 2020
- 13. National Education Policy 2020 held on 19 June 2021 organised by NEHU

- 14. New Education Policy and Teacher Education Online held on 5<sup>th</sup> September 2020 organised by Pro0f. H.N. Misra College of Education, Kanpur
- 15. "Reimagining Education for the list century" organised by the department of education, Assam Don Bosco university from 3<sup>rd</sup> to 4<sup>th</sup> February, 2015 at Tura.
- 16. "Popular Lectures on Modern Technology in Biological Science" by Institutional Biotech Hub, Don Bosco College Tura held on 25<sup>th</sup> September 2018
- 17. Staff Orientation Programme held on 23<sup>rd</sup> to 25<sup>th</sup> June 2016 by Don Bosco College Tura
- 18. Tribal Societies in a modernizing world held on 30<sup>th</sup> march 2012 by Don Bosco College tura
- 19. Workshop on online safety, counter speech, cyber etiquette and social media for social change.
- 20. Winter school on gravitation and cosmology 2013 organised by Department of physics, Assam University Silchar from 4<sup>th</sup> march 2013 to 11<sup>th</sup> march 2013
- 21. Workshop on pollution control and waste management organised by Meghalaya state pollution control board held on 18th October 2011
- 22. Newer trend in chemistry and environment organised by Dept. Of chemistry, Don Bosco College, Tura sponsored by UGC
- 23. National Education Policy 2020 held on 19<sup>th</sup> August organised by Department of Commerce K.L.E. society's Arts , science and commerce college, Chikodi under UGC Circular.
- 24. "Open Education Resources & Google site creation" organised by DMI St John the Baptist University on 27th & 28th July 2020
- 25. Indian Education policy 2020: the era of education organised by Bundelkhand janta degree college, Palinda, Jhansi UP, on 6th sept.2020
- 26. One week faculty development programme on "Machine Learning and Computer Vision: Applications, Research Challenges (MLCV 2020) held on August 24-28, 2020 under TEQIP-3

## PRESENTATION:

Presented in international conference on environment and sustainable development(ICESD 2020) titled Nanotechnology in Agriculture( a review) on 24<sup>th</sup> -25<sup>th</sup> November 2022.

# **Employment History**

**Teaching Experience:** 9 years (till date) as an **Assistant Professor (Physics)** in Don Bosco College, Tura, Meghalaya.

# **Professional Qualification**

2017: Diploma in Computer Application(DCA), Sun Infosys

Score: 70 %. First Class

## **Declaration:**

I certify that the foregoing information is correct and complete to the best of my knowledge and belief.

Date

signature of candidate