

# CURRICULUM VITAE

## PERSONAL DETAILS:

**Name:** Shrabasti Jana

**Father's Name:** Samarjit Jana

**Address:** Room No. 27, Khoai Girl's Hostel, Visva Bharati, Santiniketan. Dist- Birbhum  
PIN-731235

**Permanent Address:** Flat No.-302, Sahdeo Attalika, Gauri Shankar Nagar, North Office  
Para(N.O.P), Doranda, Ranchi, Jharkhand-834002

**Date of Birth:** 21<sup>st</sup> February 1996

**Place of Birth:** Kolkata, West Bengal

**Contact Number:**+91 8116495414

**e-mail address:** [shrabasti\\_jana@yahoo.co.in](mailto:shrabasti_jana@yahoo.co.in)

**Gender:** Female

## EDUCATIONAL QUALIFICATION:

Examination/Degree	School/ Institute	Year Of Studying/ Passing	Percentage/ GPA
10 <sup>th</sup> Board	Vivekananda Vidya Mandir (CBSE)	2012	10 CGPA
12 <sup>th</sup> Board	Vivekananda Vidya Mandir(CBSE)	2014	91%
5-years Int. M.Sc(semester-1)	ISERC, Visva Bharati	2014(December)	7.73(GPA)
5-years Int. M.Sc(semester-2)	ISERC, Visva Bharati	2015(May)	7.01(GPA)
5-years Int. M.Sc(semester-3)	ISERC, Visva Bharati	2015(December)	7.1(GPA)
5-years Int. M.Sc(semester-4)	ISERC, Visva Bharati	2016(May)	7.69(GPA)

## OTHER ACTIVITIES AND ACHIEVEMENTS:

1. Summer Project under Dr. Sachin Deshmukh, Wellcome Trust/DBT Intermediate Fellow, Centre for Neuroscience, Indian Institute of Science, Bangalore.  
Topic- HIPPOCAMPAL SPATIAL NAVIGATION  
Tenure: 1<sup>st</sup> June 2015- 31<sup>st</sup> July 2015
2. Summer Project under Dr. Saikat Chakrabarti, Principal Scientist, CSIR-IICB, Ramalingaswami Fellow.

Topic- STRUCTURAL AND FUNCTIONAL CHARACTERISATION OF THE  
FOURTH ENZYME INVOLVED IN VINDOLINE PATHWAY

Tenure-18<sup>th</sup> May 2015- 18<sup>th</sup> July 2015

3. Attended 4th Bangalore Cognition Workshop in IISc. Bangalore July 2016.
4. Participated in 104<sup>th</sup> Indian Science Congress as a student member, in Jan 2016.
5. Volunteer and lab demonstration in DST INSPIRE Camp (ISERC, Santiniketan) in 2015 and 2016.
6. Attended NIUS (Physics) 12.1 camp (on quantum mechanics, particle physics and astrophysics)
7. Qualified NEST- 2014 and took admission in ISERC, Visva Bharati (get INSPIRE scholarship @ 5,000 I.N.R pm and 20,000 I.N.R for summer Project)
8. Participated in Japan- East Asia Network of Exchange for Students and Youths ( **JENESYS batch 3**) in May, 2012
9. Selected for state level essay competition on Energy Conservation (under national campaign on energy conservation 2008- Govt. of India) and backed cash prize of Rs. 1000
10. Received certificate of distinction twice in English (2009 & 2010) and certificate of credit in science (2010) in IAIS organised by UNSW Australia
11. Held the post of House Captain for session 2009-2010 and School Head Girl for the session 2011-2012
12. Participated and won many inter/intra school debate, recitation, speech, elocution and painting competition

**SUBJECTS OF INTEREST:**

1. Neuroscience (Hippocampal Neuroscience)
2. Computational Biology
3. Non-linear dynamics
4. Quantum Computation

**REFERENCES:**

1. Dr. Sachin Deshmukh, Wellcome Trust/ DBT Intermediate Fellow, IISc. Bangalore (contact- [sacdes@iisc.ernet.in](mailto:sacdes@iisc.ernet.in))
2. Dr. Saikat Chakrabarti, Principal Scientist, CSIR-IICB (contact- [saikat@iicb.res.in](mailto:saikat@iicb.res.in))
3. Dr. Susanta Ghosh, Associate Professor, ISERC, Visva Bharati (contact- +91 8001782253, email- [susanta.ghosh@visva-bharati.ac.in](mailto:susanta.ghosh@visva-bharati.ac.in))