



ଜାତୀୟ ବିଜ୍ଞାନ ଶିକ୍ଷା ଏବଂ ଗବେଷଣା ପ୍ରତିଷ୍ଠାନ  
 राष्ट्रीय विज्ञान शिक्षा एवं अनुसंधान संस्थान  
 National Institute of Science Education and Research

ପରମାଣୁ ଊର୍ଜା ବିଭାଗ, ଭାରତ ସରକାରଙ୍କ ଏକ ସ୍ୱୟଂଶାସିତ ପ୍ରତିଷ୍ଠାନ

परमाणु ऊर्जा विभाग, भारत सरकार का एक स्वयंशासित संस्थान

AN AUTONOMOUS INSTITUTE UNDER DAE, GOVERNMENT OF INDIA

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**Dr. Shyamasree Ghosh**

**Scientific Officer (F)**

**School of Biological Sciences (SBS)**

**National Institute of Science Education and Research (NISER)**

**Jatni Campus,  
 PO- Bhipur-Padanpur, Via-Jatni,  
 District- Khurda, PIN- 752050.**

**Positions Held**

- **Scientific Officer (F), SBS, NISER, Bhubaneswar, July 2016-till date.**
- **Scientific Officer (E), SBS, NISER, Bhubaneswar 2009 Nov till June 2016 june.**
- **Research Associate, Indian association of Cultivation of Sciences (IACS, Kolkata): Oct 2009- Nov 2009.**
- **Chair/HOD Dept of Biotechnology, Bangalore City College, affiliated to Bangalore University 2007- till April 2009.**
- **Lecturer, Biotechnology, affiliated to Bangalore University: 2006-2007**
- **Research Scientist, Stem Cells, Manipal Health Systems: 2005**
- **SRF, Indian Institute of Chemical Biology, kolkata, CSIR, India 2002-2004**
- **JRF, Indian Institute of Chemical Biology, kolkata, CSIR, India 2000-2002**
- **Guest Lecturer - Sikkim Manipal University in 2002-2004**

**Biological Sciences**

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ABOUT

PUBLICATIONS

RESEARCH

GROUP MEMBERS

OTHER

CONTACT

**Education**

**Education**

- B.Sc. (H) Zoology from Presidency College, Calcutta University in 1998: 1st class (National Scholar in Graduation)
- M.Sc. Biotechnology from Calcutta University in 2000: 1st Class 2nd in University
- Ph.D. from Indian Institute of Chemical Biology (IICB), CSIR, Jadavpur, Kolkata, 2005
- Qualified CSIR-UGC N.E.T. 1999
- Qualified Graduate Aptitude Test in Engineering (GATE) Examination, 92.36 percentile in 2000
- M.Sc. Ecology and Environment, SMU, First Class
- Post Graduate Diploma in Higher Education from IGNOU
- Post Graduate Diploma in Bioinformatics: Infitech Global, Bangalore

**Post Doctoral Research**

- Post Doctoral Research: Research Scientist, Manipal Health Systems, Bangalore, India 2005
- Research Associate Fellowship, Indian Association of Cultivation of Science (IACS, Kolkata), 2009.

**Awards**

**Awards**

- **AZRA-Young Scientist Award-2021, conferred on XVIII AZRA International Conference on "Advances in Applied Zoological Researches towards Food, Feed & Nutritional Security and Safer Environment" on 10-12 November, 2022, Odisha, India**
- Godhulir Arghya: Sahityo Sammanna Award 2022
- Associate Editor, Heliyon, Elsevier, 2022
- Rank 28/93 in NISER by AD Scientific INDEX. 2024. <https://www.adscientificindex.com/scientist.php?id=526953>
- Kabita kutir Award: Dr. Shyamasree Ghosh: May 2022
- Reviewer for Proceedings of the Indian National Science Academy March 2022.
- Associate Editor, Frontiers in Immunology, Cancer Immunity and Immunotherapy, September 2021
- Editorial Board member of " Bulletin of IANCAS-ERC", Bulletin of Indian Association of Nuclear Chemists and Allied Scientists, Eastern Regional Centre" selected by Director, NISER, Bhubaneswar, Director IOP, Bhubaneswar and President IANCAS-ERC: 2021 September.
- Elected Executive committee Board Member to Indian Association of Nuclear Chemists and Allied Scientists, Eastern Regional Centre, (IANCAS-ERC) September 2021.
- Computational immunology, Applications, CRC Press: 2019 : Selected 6th amongst best books in Immunology in 2021 and 82nd in all time Immunology Books By Book Authority.
- Scientist Award 2020 in Biological Sciences and Higher Education by Dr. B. Vasantharaj David Foundation Excellence Awards -2020
- Editorial Board member for Journal of Applied Zoological Researches for 2020-2025 in 2020

- Editorial Board member of " Bulletin of IANCAS-ERC", Bulletin of Indian Association of Nuclear Chemists and Allied Scientists, Eastern Regional Centre" selected by Director, NISER and President IANCAS-ERC: 2017
- Awarded GATE Life-Sciences 2000 qualified, 92.36 percentile
- Awarded JRFand LS NET Life-Sciences, UGC, 1999
- National Scholarship for Post-graduate Studies by Ministry of Human Resource Development, Govt. of India: Awarded 1998

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- RTI
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