

Bio-data: Pallab Bhattacharya



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*** INSTITUTION/ORGANISATION**

School of Biomedical Engineering,

Institute of Technology,

Banaras Hindu University (BHU)

Varanasi- 221005 (UP). INDIA.

Year of Joining: Jan 2007.

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Supervisor: Dr. (Mrs.) Ranjana Patnaik

*** Educational Qualification:**

1) M.Sc (Biomedical Science)-1st Class.

2) PhD (Course Work) Biomedical Engineering (IT-BHU). -CGPA 9.00.

Occupation- Senior Research Fellow.

PhD thesis topic- Pathophysiology and therapeutic approach to study focal ischemia in Animal model

*** Achievements:**

1) Best presentation award in Young Scientist Colloquia.

2) Distinction in Physiology, Immunology, Biochemistry (Master degree)

3) Qualified JNU, IIT-JAM, CUSAT entrance exam for Biotechnology

4) IIT-GATE, SRF (BHU)

Area of Interest: Neurophysiology, Neurochemistry, Neuropharmacology.

*** Work Experience:**

- 1) Worked at NIMHANS, Bangalore.
- 2) Passed Animal Care, breeding course NIMHANS, Bangalore.
- 3) Presently working on BRAIN STROKE in Animal model.

*** Membership:**

- 1) Asian Pacific Society for Neurochemistry
- 2) Indian Academy of Neurosciences
- 3) Society for Neurochemistry (Life Membership), India
- 4) Indian Society for Sleep Research.
- 5) International Society for Neurochemistry.

*** Workshop:**

- 1) EMBO International workshop at IIT- Kanpur.
- 2) **International workshop on Animal Disease Model, IMCB, NUS, Singapore**
(<http://www.imcb.a-star.edu.sg/php/main.php>)
- 3) APSN- SNCI- ISN International Workshop, NCBS, Bangalore
- 4) National Sleep Medicine Course, NIMHANS, Bangalore
- 5) **Cognitive Science Workshop, University of Oxford, UK.**
(<http://www.dpag.ox.ac.uk/>)
- 6) **PET Pharmacokinetic Course 2009, University of Michigan, Ann Arbor, USA.**
(<http://141.214.56.68/ppk09/index.html>)
- 7) **Animal Model of Stroke Workshop, Chicago, USA** (www.iscbfm.org)

*** Conference/ Symposium**

- 1) International symposium on Advances in Neurosciences, BHU, Varanasi (www.bhu.ac.in)
- 2) International symposium on regenerative neurosciences NIMHANS, Bangalore
(www.nimhans.kar.nic.in)

- 3) International Conference conducted by ACBR, Delhi University
- 4) International Conference conducted by Bundelkhand University, Jhansi (U.P)
- 5) National Conference of Sleep research, NIMHANS, Bangalore
- 6) UGC sponsored National Conference at RDS, Muzaffarpur (Bihar.)
- 7) UGC sponsored National Conference at M. K. College, Bettiah (Bihar)
- 8) **International Symposium for BRAIN Metabolism, Chicago, USA. (www.iscbfm.org)**

NEUROSCIENCE SCHOOL

- 1) **IBRO Neuroscience School, Kolkata, India.(www.ibro.org)**
- 2) **APSN-SNCI-ISN Neuroscience School, Bangalore, India.**

Paper Presented in Seminar-2(National).

Experience

During my Singapore visit I interacted with Prof. Philip Ingham, Prof. Vincent Culniffe (Univ. of Sheffield, UK) and many other stalwarts to share my views.

During my UK visit I met with the faculty at Oxford University and Cambridge University. I especially met with Prof. Jean Claude Barron who was very modest and also gave a positive response to work under him in future. During my USA visit I met with a few Nobel Laureates who were very generous and modest. My interaction with Prof. Koeppe, Prof. Veghumanti, Prof. Hassel is memorable. Prof. Paul Rosenberg from John Hopkins Medical School was very cooperative and also gave a positive response to support my Post doctoral work. A few friends like Christine Hines, Chen, Shih Chieh were really great and cooperative.
