

Curriculum Vitae

Name : **Arunangshu Sinha, Ph.D.**

Father's Name : **Late Dr. Abani Kumar Sinha.**

Date of Birth : **31st March 1960**

Place of Birth : Calcutta, West Bengal, India

Nationality : Indian

Address (Mail/Permanent) : AD-79, Salt Lake, Sector-I
Kolkata-700064.
West Bengal, INDIA. [Own House]

Mobile : (+919874111150)

Marital Status : Married:
: Family: Wife, Married single daughter, Son In Law and a Little Grand Son
Wife, **Swati Sinha**, Ph.D. Neuro-Physiology, Assistant Professor in Physiology-
"Tamralipta Maha Vidyalaya"- Tamluk. (+919874238233).
: Daughter's Name: Mrs. **Sushmi (Sinha) Debnath**. Computer. Sc, B. Tech)

Nominee : Dr. Swati Sinha. (F) 56+, Relation Wife.



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Academic Qualifications

- 1994 **Ph.D. University of Calcutta.** Thesis entitled "EFFECT OF VASOPRESSIN IN VESTIBULO-CEREBELLUM REGULATING CARDIOVASCULAR REFLEXES"
- 1981 **M.Sc. Physiology** with specialization in **Biophysics, University of Calcutta.**
- 1979 **B.Sc. (Hons.) in Physiology** with Zoology and Chemistry as "Pass" subject, **University of Calcutta.**
- 1976 Higher Secondary, W.B.B.S.E. (Sub: Eng., Beng. Phy. Chem., Math., and Biology).

Research Experience

- 1983 – June 1992 Worked as a research scholar (CSIR) in the department of Centre for Neuroscience, Dr.B.C.Roy P.G.Inst. of Basic Med. Scs., University of Calcutta. 244-B, A.J.C.Bose.Road, Kolkata-700020.
- 1992 – July to 1998 – November, Worked as a guest worker in the Dept. of Chemistry, Bose Institute, and 93/1, A.P.C. ROAD, Calcutta-700 020.

Specialized skills in various research projects

Stereotaxic Surgical Manipulation of different brain areas (Hypothalamus, Amygdala, Caudate, Cerebellum, Brainstem areas etc.) [From Calcutta University Cent. For Neuroscience- 1980-81]

Insertion of gastric cannula in conscious animals. [From Calcutta University Cent. For Neuroscience- 1983-86]

[INDIA & Abroad]

Neuro-Anatomical/Neuro-Physiological/Neuro-Pharmacological studies by discrete electrolytic or chemical lesions as well as by electrical stimulation techniques.

Bio-Chemical estimation of different parameters of gastric juice.

Handling of different sophisticated instruments – EEG, ECG, and EMG, recording of blood pressure and respiration by Polygraph techniques.

Histomorphological and Histochemical techniques of different tissues.



Job & Teaching Experience

Associate Professor and Head, department of Physiology of "Panskura Banamali College". Dist.-Purba Midnapore, Panskura R.S. Pin: 721152 "University of Vidyasagar". West Bengal India. Since 23/07/1997.
Phone Land: 03228252222

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"Teacher in Charge" [GB approved] Extended day (Morning) Panskura Banamali College Since 03/08/2009 cond.

Member of Board of Studies PHYSIOLOGY Vidyasagar University.

Undergraduate EX - Examiner, University of Calcutta and Ex-Lecturer in Physiology in Ananda Mohan College since 1985 to 22/7/1997.

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Present Governing Body Member, Panskura banamali college 2016
Also Member of different administrative body of the college.

Special Experience

Computer System management, Computer hardware, Computer assembling, Windows 10, NT, XP, MS-Office 2016, XP, CorelDraw, Adobe CC 2015, Internet and Multi-Media Digital Photography.

Seminars and Conference

Attended different scientific seminars and conferences in abroad and India from 1980 to till date.

Visited different laboratories abroad (U.S.A., England, France, and Hungary).

Attended Second World Congress of Neuroscience (IBRO) in Hungary, Budapest, 1987.

Travelled different Countries Worldwide.

Current Research Interests

Neuro-Immunology with special reference to the brain and diseases of the immune system.

Neuro-Anatomy and Endocrinology

Neuro-surgical experiments.

Membership of professional bodies

Physiological Society of India.

Association of Physiologists and Pharmacologists of India. (APPI).

Additional Information

Digital Photography, Photo-microscopy, Scientific Photography, Dark Room technology, Scientific Slide Making, Video-photography, Computer assisted Sound editing, Movie editing including sound and Frames, acquainted with Adobe Premier CC 2015, Cyber link Photo Director, and Marketing.

Hobbies

Music, Himalayan trekking, Gardening – Cactus Collection, Drawing, Aquarium fish culture and Cooking.

Date: 6/9/2016



Dr. Arunangshu Sinha.

