

Name : **DR. SUDHAMAY GHOSH**

Designation : **Associate Professor**
Morning -in-Charge
H.O.D.
Department of Physiology
Midnapore College
Midnapore-721101, W.B.

Educational Qualification : **M.Sc., Ph.D.** [Title of Thesis: **Studies on certain biochemical changes of erythrocyte membrane following *in vivo* exposure to heat. (C.U.)**] GATE, SLET.

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Date of Joining : 04.08.1999

➤ **Area of teaching:**

- Cell physiology
- Immunology
- Chronobiology
- Thermoregulation
- Environmental science
- System Physiology
- Work physiology, sports physiology and ergonomics

➤ **Conference Organized**

- Convenor of PHYSIOCON-2016 (XXVIIIth Annual Conference of the Physiological Society of India).

➤ **Award Received**

- **Prof. B. B. Sarkar Memorial Oration 2016**, delivered in the XXVIIIth Annual Conference of The Physiological Society of India (**PHYSIOCON-2016**) held during 18th -20th November, 2016 in Midnapore College ,Midnapore, West Bengal and been awarded with a silver medal and a citation.

Title of the Oration Lecture: Effect of Ascorbic Acid Supplementation on the Lipid Status of Erythrocyte Membrane of *in vivo* Heat Exposed Rat Fed on Altered Dietary Protein Level.

➤ **List of Research Papers Published:**

- **Ghosh, S. Chatterjee, A.K.** (2017) Modulation of antioxidant status of erythrocyte of *in vivo* heat exposed rats fed on altered dietary protein level. *Int. J. Curr. Res. Rev.* 9(16):27-35.
- **Ghosh, S. Chatterjee, A.K.** (2016) Effect of dietary protein modulation and ascorbic acid supplementation on rectal temperature, haematocrit value and blood ascorbic acid level of *in vivo* heat exposed rat. *Int. J. Curr. Res.* 8(3):28928-28932.

➤ **Paper Presented in the Seminar/Workshop/Conference and Faculty Development program attended:**

❖ **International Seminar**

- 2nd International Conference on Frontiers in Biological Sciences(InCoFIBS-2015) organized by department of Life Science, National Institute of Technology, Rourkela, Odisha, India, on 22-24 Jan.2015.
- International Conference on Frontiers in Biological Research organized by Department of Physiology with Community Health, Vidyasagar University, Midnapore, West Bengal, India on 26-27 Feb. 2012.

❖ **National Seminar**

- UGC Sponsored National Seminar on Current Trends of Research in Human Physiology and Community Health organized by Department of Physiology with Community Health, Vidyasagar University, Midnapore, West Bengal, India on 27th March 2015.
- XXVIth Annual National Conference of the Physiological Society of India organized by Department of Physiology and Department of Zoology, Berhampur Girls' College, Berhampur Murshidabad, West Bengal, India on 19-21 Dec. 2014.
- ICMR Sponsored Two- Day National Seminar on Community Metabolic Disorder and Dietary Therapeutic Approaches organized by Department of Nutrition, Raja N.L. Khan Women's College, Midnapore, West Bengal, India on 22-23 Dec.2014.

❖ **Workshop**

- **1st International Workshop on Kinanthropometry (level 1)** organized by Department of Physiology with Community Health, Vidyasagar University, Midnapore, West Bengal, India in collaboration with International Society for the Advancement of Kinanthropometry (ISAK)(New Zealand & Spain) on 14-16 May,2014.

- **2nd International Workshop on Kinanthropometry (level 2)** organized by Department of Physiology with Community Health, Vidyasagar University, Midnapore, West Bengal, India in collaboration with International Society for the Advancement of Kinanthropometry (ISAK)(New Zealand & Spain) on 9-15 Feb,2015.

❖ **Faculty Development Programme**

- Faculty Development Programme on “**Entrepreneurship Development**” sponsored by Department of Science and Technology, Government of India under DST-NIMAT Project and organized by **Webcon Consulting (India) Limited**, Kolkata in association with Midnapore College, at Midnapore, West Bengal, India, on 18-31 March, 2014.

➤ **Associated with any other organization:**

- Physiological Society of India(PSI)

➤ **Other Academic Activities:**

- Examination- in-Charge
- Co-ordinator of Soft Skill Development Programmes
- Co-ordinator of Grievance Redresser Cell
- Co-ordinator of Central Information Cell