

Curriculum Vitae

Name : DR. ARIJIT DEBNATH

Designation : Assistant Prof. of Physiology, SuriVidyasagarCollege,Suri,Birbhum,731101

Educational Qualification:M.Sc.,B.Ed.,Ph D.

Father's Name:ChittaranjanDebnath

DateofBirth:28-04-1979

Age: 45yrs+ **Sex:** Male

Height: 163cms **Weight:** 75Kgs

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Date of Joining: 17.08.2019

Teaching Experience(inYears):UG-Hons./GeneralLevel-4+yrs

Area of teaching: Physiology, Environmental Physiology.

Specialization during PG Level:Environmental Physiology

OP/RC Attended:



SL	OP/RC/Short Term Training	SponsoringAgency	Place	DatewithYear
1	Interdisciplinary RC in Biological Sciences	UGC Sponsored RCOrg. by HRDC, University of Calcutta.	University of Calcutta	25 th Feb -10 th March, 2021
2	8 th Faculty Induction Programme (Guru Dakshita)	UGC Sponsored FIP Org. by HRDC, Jadavpur University.	Jadavpur University.	13 th June-13 th July, 2022
3	International Short Term Training Programme-X	Org. by Raj Rishi Govt. Autonomous College, Alwar (Rajasthan)-India	Raj Rishi Govt. Autonomous College	15 th – 21 st Aug, 2023
4	NEP-2020 Orientation Programme	OP organized by UGC-MMTTC, Aligarh Muslim University	Aligarh Muslim University	04 Mar – 13 Mar, 2024

Associated with other Professional Organization:

1. Life Member of Physiological Society of India.

Associated with Committees of an yProfessional Organization:

1. Member of Laboratory Note Book Committee of Physiological Society of India.

Associated With Journals:

1. Reviewer of Indian Journal of Physiology and Allied Sciences.

Topic of the Ph.D. Thesis: Studies on Iodine Nutritional Status of Selected Population in a Goiter Endemic Region of West Bengal, India

List of Research Papers Accepted or published in National/International journals:

1. Iodine nutritional status & prevalence of goiter in Sundarban delta of South 24-Parganas, West Bengal. Indian J Med Res 122, November 2005, pp419-424: ISSN: 0971-5916.
2. Goiter prevalence and the state of iodine nutrition in Sundarban delta of North 24-Parganas in West Bengal. Asia Pac J Clin Nutr 2006; 15 (3): p357-361: ISSN 0964-7058 (Print): 1440-6047 (Electronic): 0964-7058 (linking).
3. Bioavailability of Iodine and Hardness (Magnesium and Calcium Salt) in Drinking Water in the Etiology of Endemic Goitre in Sundarban Delta of West Bengal (India). Journal of Environ. Science & Engg., 49 (2) April 2007 p139-142: ISSN:0367827X.
4. Iodine Nutritional Status Among School Children in Selected Areas of Howrah District in West Bengal, India. Journal of Tropical Pediatrics 54 (1) Feb, 2008 p54-57. :ISSN:1465-3664 (online); 0142-6338 (Print).
5. Dietary supplies of iodine & thiocyanate in the aetiology of endemic goiter in Imphal East district of Manipur, north east India. Indian J Med Res 128 November 2008, p597-601: ISSN 0971-5916.
6. Profile of Iodine Content of Salt in Sundarban Delta of West Bengal, India. Ind. J. Nutr. Dietet., 2009, 46 p304-307, ISSN: 0022-3174 (Print) & 2348-621X (Online).
7. Age, sex, religion and caste specific goitre prevalence among school children in Berhamporesadar-division of Murshidabad District, West Bengal. Al Ameen J Med Sci 2013; 6 (2), p183-188: ISSN: 0974-1143.
8. Environmental factors other than iodine deficiency in the pathogenesis of endemic goiter in the basin of river Ganga and Bay of Bengal, India. BLED University Journal of Health Sciences 2016 Vol 1, Issue 1; p33-37, ISSN:2468-838X (Print), 2456-1975 (Online).

9. Iodine Level and Hardness in Drinking Water in Selected Areas of Howrah and PurbaMedinipur District, West Bengal state of India. Indian Journal of Physiology and Allied Sciences. 2022 Vol 74 issue 3 p22-24: ISSN 0367-8350 (Print).
10. A Comparison of Iodine Nutritional Status among School Children in Rural and Urban West Bengal, India. Eco. Env. & Cons. April 2023; pp(S14-S18) : ISSN 0971-765X.

StateLevel/National/InternationalSeminars/WorkshopsAttended:

SL	Conference / Seminar/ Workshop	SponsoringAgency	OrganizingInstitution	Date with Year
1	Alternatives, Animal Welfare and the Curriculum:	IndianScienceCongress Association, Kolkata	International Network for Human Education and The World Society for the Protection of Animals in conjugation with People for Animals (Chennai).	30 th August, 2004
2	International Conference on Frontier Researches in Integrative Physiology (ICFRIP):	University of Calcutta	Department of Physiology, University of Calcutta	January 8-10, 2007
3	International Conference on Integrative Physiology: Modern Perspective	Physiological Society of India.	University of Calcutta	November 12-14 th , 2009
4	Micronutrient-Deficiencies: Prevention and Control	.Department of Higher Education, Science & Technology and Biotechnology, Govt. of West Bengal.	Department of Physiology, Berhampore Girls' College.	18-19 th February, 2017
5	State Level Seminar on National Education Policy-2019	West Bengal College and University Teachers' Association .	Jadavpur University, Kolkata.	23 rd November, 2019
6	One Day Workshop on Gender Equity and Women Rights:	SuriVidyasagar College, Suri, Birbhum	IQAC, Suri VidyasagarCollege, Suri, Birbhum.	30.11.2019
7	Workshop on NEP-2020 entitled "Multidisciplinarity"	UGC Sponsored HRDC Jadavpur University	Jadavpur University, Kolkata.	20 th June 2022
8	Workshop on NEP-2020 entitled "Educational Framework for Global Citizenship in HE"	UGC Sponsored HRDC Jadavpur University	Jadavpur University, Kolkata	23 rd June 2022
9	. Workshop on NEP-2020 entitled "Good Academic Research Practices / Academic Research Integrity"	UGC Sponsored HRDC Jadavpur University	Jadavpur University, Kolkata	25 th June 2022

Paper/Poster/OralPresented/ Invited SpeakeratStateLevel/National/InternationalSeminars/Workshops:

Serial No	Topics	Level	Organizedby	Datewith Year
1	Epidemiological studies on goitre and state of iodine nutrition in certain selective region of West Bengal in the district of Howrah.	IndianScienceCongress Association, Kolkata.	Nirma University of Science & technology, Ahmedabad	03-07Jan, 2005
2	Epidemiological studies on thyroid status of school children in Gangetic West Bengal of Howrah district.	Indian Association of Biomedical Scientists	S. N. pradhancentre for neurosciences, University of Calcutta	25-27 Nov, 2005
3	Efficacy of salt iodization on goiter prevalence in certain region of Gangetic West Bengal.	India Council of Medical Research, New Delhi.	National Institute of Public Co-operation & Child Development Regional Centre, Guwahati, Assam.	25-28 Oct, 2005
4	Environmental factors other than iodine deficiency in the pathogenesis of endemic goiter in the basin of river Ganga and Bay of Bengal, Indis	The Physiological Society of India	Department of Physiology, Bankura Christian College	15-17 th Nov,2019
5	Goitre prevalence and the state of iodine nutrition among school children in selected areas of Howrah District in West Bengal, India.	Department of Science & Technology and Biotechnology (Govt. of West Bengal) Sponsored National Conference on Women's Health in India: Issues and Concerns The Physiological Society of India	Department of Physiology, Berhampore Girls' College	14-16 th March,2022
6	Environmental factors other than iodine deficiency in post salt iodization phase.	National Conference on Sustainable Health Science for Future Generations	Department of Physiology, Kalyani University	28-29 th April, 2022
7	A cross sectional study to compare the state of iodine nutrition in rural and urban area of West Bengal in post iodization phase.	International Seminer on Emerging Trends in Biological Sciences	Dept.ofBotany, SuriVidyasagar College	8 th Nov, 2022

Date:10.07.2024

(Arijit Debnath)

Signature