

Curriculum Vitae

Name : Dr. Amal Kumar Pari
Designation : Associate Prof. of Physiology,
 Suri Vidyasagar College, Suri, Birbhum, 731101
Educational Qualification: M.Sc., B.Ed., PhD.
Father's Name : Late Aswini Kumar Pari
Date of Birth : 24-09-1969
Age: 53yrs + **Sex:** Male
Height : 166 cms **Weight:** 78 Kgs



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Date of joining : 27.06.2001

Teaching Experience (in Years): UG- Hons. / General Level - 23+ yrs

Area of teaching: Physiology, Immunology, Microbiology, Work Physiology.

Specialization during PG Level: Immunology, Microbiology & Tissue Culture

OP/RC Attended:

SL	OP/RC/Summer School	Sponsoring Agency	Place	Date with Year
1	42 nd Orientation Programme	UGC Sponsored OP Org. by ASC, The University of Burdwan.	The University of Burdwan.	22 Jul- 18 Aug, 2003
	2 nd RC in Life Science	UGC Sponsored RC Org. by ASC, The University of Burdwan.	The University of Burdwan.	18 Aug -07 th Sep, 2007
2	RC in Life Science	UGC Sponsored RC Org. by ASC, University of Calcutta	University of Calcutta	01-20 Feb, 2010
3	3 rd . RC in Life Science	UGC Sponsored RC Org. by ASC, The University of Burdwan.	The University of Burdwan.	06-26 Aug, 2011

Associated with other Professional Organization :

1. Life Member of Indian Science Congress Association.
2. Member of Physiological Society of India.

Topic of the Ph.D. Thesis: Evaluation of Occupational Stress of China Clay Mine Workers and an Ergonomic Approach for Designing of A Crowbar Used in Mine

Research Projects:

Title of the Project Name of the	funding Agency	Duration	Remarks
A Study of Nutritional and Occupational Health Status of China Clay (Kaolin) Mine and Factory Workers with Special Reference to Musculo-Skeletal Disorders, Respiratory and Psycho-Physiological Problems	UGC	2 Years 21.05.2004- 27.04.2007	Project completed and Report Submitted

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

1. Periplasmic Expression of Biologically Active Vesicular Stomatitis Virus Phosphoprotein P in Escherichia coli.: Protein Expression and Purification, 7, pp384-388: 1996.: ISSN: 1046-5928
2. Survey of nutritional status Of College –going Adolescents and young adults Of Birbhum districts of West Bengal with BMI study method. Indian Journal Of Biological Sciences. (10): p15-20, **2004.**: ISSN 0972-8503.
3. Health Disorders of workers engaged in China Clay (Kaolin) Mine and Processing factory : A Case Study on Health Disaster; Recent Development In Disaster Management: An Indian Perspective, edited by Ghosh and Roychaudhuri, *Progressive Publisher*, Kolkata:2006 p243-249.: ISBN:81-8064-137-6.
4. Assessment of Cardiovascular Health stress of the China Clay Mine Workers.: Indian Journal of Physiology and Allied Sciences, Physiological Society of India : LXII (4) : **2008.** :ISSN:0367-8350
5. Evaluation of Cardiopulmonary Stress of the China Clay Mine Workers.: International Journal of Occupational Safety and Health, Vol 2. No 2 (**2012**) 27 – 33: ISSN 2091-0878
6. Relation Between Long Term Adoption Of Awkward Posture And Work Related Musculo Skeletal Disorders In Pickaxe And Spade Users In China Clay Mine. International Conference Proceedings: Ergonomics for Rural Development (**2015**). pp351-364: ISBN: 9789351749059.
7. Influence of Occupational Stressors on Musculo-Skeletal Disorders and Discomfort Rating in China Clay Mine Workers.: Emerging Issues in Inter- and Intra-Disciplinary Studies: An Indian Perspective BY Rardh Prakashan in Colaboration with Suri Vidyasagar College, Suri. pp66-81: **2016.** ISBN: 978-93-83422-10-4.
8. Prevalence of undernutrition and associated factors: A cross-sectional study among rural adolescents in West Bengal, India.: International Journal of Paediatrics and Adolescent Medicine. (**2017**) 4(1), 9-18. ISSN: 2352-6467

Paper/Poster/Oral Presented at State Level/ National/ International Seminars / Workshops:

Serial No	Topics	Level	Organized by	Date with Year
1	Evaluation of perceived rate of pain with postural load and job pattern of China Clay Mine workers:	Indian Science Congress Association, Kolkata.	NEHU, Shillong	03-07 Jan, 2009
2	Evaluation of the Work Posture of china clay mine workers:	UGC sponsored National Seminar on Current trends of Researchers in Health and Diseases	Dept of Human Physiology with Community Health, Vidyasagar University, Midnapore-721102.	30-31 Mar, 2009,
3	Link between long term postural stress and lower back disorders in china clay mine workers:	International Conference on Integrative Physiology: Modern perspective and Platinum Jubilee Celebration.	Physiological society of India, Kolkata.	12-14 Nov, 2009,
4	Influence of Psychosocial Risk Factors On Work Related Musculo-Skeletal Disorders and Discomfort Rating Among China Clay Mine Workers:	UGC sponsored National Seminar on Emerging Issues in Physiology and Allied Sciences.	Dept of Human Physiology with Community Health, Vidyasagar University, Midnapore-721102.	26 Mar, 2010,
5	Lung health of China Clay mine workers are under threat from warming temperature and deteriorating air quality:	UGC sponsored National Seminar on "Global Warming and Climate Change: Issues and Challenges in 21 st Century India,	IQAC, Suri Vidyasagar College, Suri, Birbhum.	20-21 Nov, 2010,
6	Influence of Postural and Psychosocial Stress on Work Related Musculoskeletal Disorders and Discomfort Rating among China Clay Mine Workers.	International Conference on Rediscovering Physiology in the Post-Genomic Era; 22 nd Annual Conference of the Physiological society of India, Kolkata and 2 nd Biennial Conference of South Asian Association of Physiologists.	Dept. of Physiology, St. John's Medical College, Bangalore.	15-17 Dec, 2010
7	Evaluation of Physiological Stress of the China Clay Mine Workers.	International conference on Molecules to Systems Physiology: 100 Years Journey.	Centenary Celebration of the Department of Physiology, University of Calcutta.	21-23 Sep, 2011,
8	Ergonomic intervention for modification of hand tool: a solution to reduce occupational stresses among china clay mine workers	International conference on Frontiers in Biological Researches (ICFBR-2012)	Dept of Human Physiology with Community Health, Vidyasagar University, Midnapore-721102.	26-27 Feb, 2012
9	Relation Between Long Term Adoption Of Awkward Posture And Work Related Musculo Skeletal Disorders In Pickaxe And Spade Users In China Clay Min.	International Conference On Ergonomics And Human Factors "Ergo 2013: Ergonomics For Rural Development" (HWWE 2013).	Dept of Human Physiology with Community Health, Vidyasagar University, Midnapore-721102.	4-6 Dec, 2013

Date : 29.10.2024

(Amal Kumar Pari)

Signature