



Murshidabad University



FACULTY ACADEMIC PROFILE/ CV

Full name of the faculty member: **Dr. Gourab Biswas**

Designation: **Assistant Professor**

Contact information: **9830776636 (M)**

Academic qualifications:

College/University from which the degree was obtained	Abbreviation of the degree
University of Kalyani	B.Sc. (Hons.)
University of Kalyani	M.Sc.
University of Kalyani	M.Phil.
University of Kalyani	Ph.D.

Positions held/ holding: **Assistant Professor**

Research interests: **Occupational Health, Ergonomics, Work Physiology & Public Health**

Research guidance: **NA**

Projects: **NA**

Select list of publications (Only number):

- Journals: **22**
- Books/ book chapters: **01**
- Conference/ seminar volumes: **11**

Membership of Learned Societies: **NA**

Invited lectures delivered: **NA**

Awards:

1. **Rajiv Gandhi National Fellowship (UGC), 2009**
2. **Rajiv Gandhi National Fellowship (UGC), 2011**
3. **Best NUHM Staff (District Health & Family Welfare Samiti, Nadia, Government of West Bengal), 2017**
4. **Best Original Paper in Science Category in National Conference for Multidisciplinary Research (NCMR-2020), JIS University, West Bengal (2020)**

Other notable activities:

List of Journal Publication/ Conference Papers: (Last ten years)

1.	Risk Factors of Upper Limb Musculoskeletal Disorders of Computer Users: A Preliminary Report by R. Bhattacharya, G. Biswas and A. Bhattacharya, <i>International Journal of Electronics & Communication Technology</i> , 4 (Spl- 1), 156-154 (2013); ISSN: 2230-9543
2.	Socioeconomic and environmental determinants of malaria by R. Bhattacharya, R. Banik, P. Barman, G. Biswas and A. Bhattacharya, <i>International Journal of Pharmaceutical Research and Bio-Science</i> , 2(1), 124-138 (2013); ISSN: 2277-8713
3.	Seasonal Distribution of Comfortability: A Regional Based Study over Kalyani, West Bengal, India by R. Bhattacharya, S. Pal, G. Biswas , S. Karmakar and G. Saha, <i>International Journal of Innovative Research in Science, Engineering and Technology</i> , 2(7), 2856-2862 (2013); ISSN: 2347-6710
4.	Degree of Discomfort over Assam Using Meteorological Data by R. Bhattacharya, G. Biswas and A. Bhattacharya, <i>International Journal of Electronics & Communication Technology</i> , 5 (Spl – 2), 80-83(2014); ISSN: 2230-9543
5.	Environmental stresses from dye factories: A case study at Nadia, West Bengal by M. Mondal, G. Biswas and R. Bhattacharya, <i>International Journal of Environmental Sciences</i> , 6 (4), 467-471 (2016); ISSN: 0976-4402
6.	Assessment of heat stress on open field workers at four Indian coastal stations by G. Biswas , A. Bhattacharya, M. Ali and R. Bhattacharya, <i>International Journal of Innovative Research in Science, Engineering and Technology</i> , 5 (3), 2998-3003 (2016); ISSN: 2347-6710
7.	Occupational health risk of construction workers: a sample based study by G. Biswas , M. Ali, R. Bhattacharya, <i>Int J. Pharma. Res. Bio-Sci.</i> , 5(3), 129-141 (2016); ISSN: 2277-8713
8.	A Review on the Health Status of Textile Dyeing Workers by G. Biswas , A Bhattacharya and R. Bhattacharya, <i>International Journal of Scientific Research</i> , 5(8) , 594-596 (2016); ISSN: 2277-8179
9.	A review on the occupational health of sugar cane workers by G. Biswas , A Bhattacharya and R. Bhattacharya, <i>International Journal of Biomedical Research</i> , 7(8),

	568-570 (2016); ISSN: 2455-0566
10.	Occupational health status of construction workers: A review by G. Biswas , A. Bhattacharya and R. Bhattacharya, <i>International Journal of Medical Science and Public Health</i> , 6(4), 1-6 (2017); ISSN: 2320-4664
11.	Work-related musculoskeletal disorders: A case study among male molasses workers in Nadia district of West Bengal, India by G. Biswas , A. Bhattacharya, R. Bhattacharya, <i>International Journal of Medical Science and Public Health</i> , 6(12), 1-7 (2017); ISSN: 2320-4664
12.	Occupational health hazards among yarn dyeing workers of Santipur and Phulia in the Nadia district of West Bengal by G. Biswas , Md M. Ali, R. Bhattacharya, <i>International Journal of Medical Science and Public Health</i> , 7(5), 365-370 (2018); ISSN: 2320-4664
13.	A Journey through heat stresses and its impact on population by M. Ali, G. Biswas , A. Bhattacharya and R. Bhattacharya, <i>Techno International Journal of Health, Engineering, Management & Science</i> , 2(2), 25-30 (2018); ISSN: 2581- 4257
14.	Thermal stress analysis for Indian metro cities during summer months by A. Mitra, G. Biswas , J. Manna, A. Nandan, S. Bose, S. Chaudhury and R. Bhattacharya, <i>JISU Journal of Multidisciplinary Research</i> , 1(1), 63-70 (2019)
15.	Occupational health hazards of beedi industry workers – A review by G. Biswas , <i>International Journal of Scientific Research</i> , 12(8), 1-3 (2023); ISSN: 2277 – 8179
16.	Occupational health hazards among the healthcare workers during covid-19 - A review by G. Biswas , <i>Global Journal for Research Analysis</i> , 12(8), 1-4 (2023); ISSN: 2277 – 8160
17.	Occupational health hazards and posture analysis of the beedi workers of Murshidabad district, West Bengal by G. Biswas , Akash Sanyal and Sabiruddin Sarkar, <i>International Journal of Scientific Research</i> , 12(10), 1-4 (2023); ISSN: 2277 – 8179