

Dinabandhu Mahavidyalaya, Bongaon
Teacher's Profile

DR. MITHU BHADRA



Name: Dr. Mithu Bhadra

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Designation: Assistant Professor (Stage III)

Department: Anthropology Department

Specialization: Biological Anthropology

Educational Qualifications: MSc, NET, PhD

Academic Career: Assistant Teacher in Anthropology (2005-2007), Assistant Professor (2007-)

Date of Joining: 27.06.2007

Teaching Experience: 20 Years

Subject/Course Taught: Anthropology

Research Interests: Public health and nutritional epidemiology, maternal and child health, bio-demography and human bio-social development

Project Undertaken: Individual Research Project as SRF in AnSI (2001-2004)

Awards and Scholarships: Senior Research Fellowship (AnSI, Govt. of India)

Membership: Indian Science Congress Association (ISCA), Kolkata, India

List of Publications (Journals and Books):

Selected List of Research Publications (in Journal):

(01) *Acta Medica Auxologica* (Italy): 2001; 33(1):39–45.

Body mass index, regional adiposity and central body fat distribution among Bengalee Hindu girls : A comparative study of pre-menarcheal and menarcheal subjects.

(02) *J. of Physiol. Anthro. & Applied Hum. Sci.* (Japan):2002;21(6):273–276. Adiposity, central body fat distribution and blood pressure among young Bengalee adults of Kolkata, India : Sexual Dimorphism.

(03) *Journal of the Anthropological Survey of India* (India): 2003; 52(3):67-75.

Obesity : A critical health problem of the new millennium.

(04) *Anthropologie* (Czech Republic): 2004; XLII(2):137–140.

Sex differences in anthropometric characteristics among 11-14 year old urban Bengalees of North 24 Parganas, West Bengal, India.

(05) *Indian Journal of Biological Sciences* (India): 2004; 10:21-29.

Adult Bengalee tuberculosis patients and controls: Comparison of anthropometric characteristics and nutritional status.

(06) *Journal of Human Ecology* (India): 2005; 18(3):213-216.

Anthropometric assessment of nutritional status of adolescents of Kolkata, West Bengal.

(07) *Anthropological Science* (Japan): 2005; 113(2):141-145.

Differences in body composition between pre-menarcheal and menarcheal Bengalee Hindu girls of Madhyamgram, North 24 Parganas, West Bengal, India.

(08) *Anthropologischer Anzeiger* (Germany): 2005; 63(1):93-101.

Physical exercise, body mass index, subcutaneous adiposity and body composition among Bengalee boys aged 10-17 years of Kolkata, India.

(09) *Anthropologischer Anzeiger* (Germany): 2005; 63(4):439-448.

Age trends in anthropometric characteristics among 6-9 year old Bengalee Hindu school girls of Kolkata, India.

(10) *Collegium Antropologicum* (Croatia): 2005; 29(2):487-492.

Regional adiposity, body composition and central body fat distribution of 10–16 year old Bengalee boys of Nimta, North 24 Parganas, West Bengal, India.

- (11) *Anthropological Science* (Japan): 2006; 114(1):65-68.
High prevalence of undernutrition among adult Kora Mudi tribals of Bankura district, West Bengal, India.
- (12) *Ecology of Food & Nutrition* (USA): 2006; 45(3):159-169.
Anthropometric profile and chronic energy deficiency among adult Santal tribals of Jhargram, West Medinipur district, West Bengal, India: Comparison with other tribal populations of Eastern India.
- (13) *Maternal and Child Nutrition* (Britain): 2007; 3(3):216-221.
Stunting, underweight and wasting among Integrated Child Development Services (ICDS) Scheme children aged 3-5 years of Chapra, Nadia district, West Bengal, India.
- (14) *Malaysian Journal of Nutrition* (Malaysia): 2007; 13(2):131-139.
Comparison of nutritional status between tuberculosis patients and controls: A study from North 24 Parganas district in West Bengal, India.
- (15) *Indian Journal of Public Health* (India): 2007; 51(1):59-61.
Age variations in overweight men and women in rural areas of Hooghly district, West Bengal.
- (16) *Maternal and Child Nutrition* (Britain): 2007; 3(2):141-145.
Overweight and obesity among affluent Bengalee schoolgirls of Lake Town, Kolkata, India
- (17) *Anthropologischer Anzeiger* (Germany): 2009; 67(2):121-128.
Undernutrition among adult Bengalees of Dearah, Hooghly district, West Bengal, India: Relationship with educational status and food habit.
- (18) *Anthropologischer Anzeiger* (Germany): 2009; 67(3):269-279.
Prevalence of undernutrition among pre-school children of Chapra, Nadia District, West Bengal, India, measured by composite index of anthropometric failure (CIAF).
- (19) *Iranian Journal of Pediatrics* (Iran): 2010; 20(1):63-68.
Mid-upper arm circumference based undernutrition among Bengalee Children of Chapra, West Bengal, India.
- (20) *Journal of Natural Science, Biology & Medicine* (Ireland): 2013; 4(2):369-373.
Relative fat distribution in relation to menarcheal status among Bengalee Hindu girls of West Bengal, India.
- (21) *International Journal of Experimental Research and Review*(India): 2016; 5:74-83.
Agevariations in obesity, adiposity and central body fat distribution among Bengalee urban adult male of North 24 Parganas, West Bengal, India.
- (22) *International Journal of Experimental Research and Review*(India): 2016; 4:45-50.

Prevalence of overweight and obesity among Bengalee urban adult men of North 24 Parganas, West Bengal, India.

(23) *International Journal of Experimental Research and Review*(India): 2017; 10:30-36.

Sex variations in anthropometric variables of Santal children of Bhirbhum District, West Bengal.

(24) *Genus Homo*(India): 2018; 2:20-30.

Relationship of hand anthropometry and stature: An empirical cross-sectional study among Bengali speaking Hindu population of West Bengal, India.

(25) *International Journal of Experimental Research and Review*(India): 2018; 16:1-6.

Physical growth pattern and nutritional status among adolescent Bhumij boys of Khatra Block, Bankura District, West Bengal, India

Selected List of Research Publications (in Book):

(01) *Human obesity: A background*. In: *Human Obesity: A Major Health Burden*. Edited by: K. Bose. Delhi: Kamla Raj Enterprise. Journal of Human Ecology Special Issue No. 13. pp.1-9 (2005).

(02) *Under nutrition among the rural Bengalee pre-school children of Chapra block, Nadia district, West Bengal*. In: *Reproductive and Child Health Problems in India*. Edited by: K. K. N. Sharma. Delhi: Academic Excellence, pp. 110-115 (2005).

(03) *Rural development: Some health aspects*. In: *Perspectives of rural development: problems and prospects*. Edited by: R. K. Das, A. Basu and A. Guha. Kolkata and Midnapore: Indian Anthropological Society and Department of Anthropology, Vidyasagar University, pp. 101-115 (2006).

(04) *Causes and consequences of obesity*. In: *Anthropology Today: Trends, Scopes and Applications*, Edited by: M.K. Bhasin and V. Bhasin. Delhi: Kamla Raj Enterprise. The Anthropologist Special Issue No. 3. pp. 223-240 (2007).

(05) Prevalence of overweight and obesity among Bengalee adults of Kolkata Metropolitan area, West Bengal, India. In: *Obesity: A Multidimensional Approach to Contemporary Global Issue*. Edited by: R. Sinha and S. Kapoor. New Delhi: Dhanraj Book House, pp. 118-125 (2009).

Conference Presentations:

Selected List of Workshop/Seminar/Conference Participation:

TOPIC	DATE	VENUE
Workshop on History, Science and Society in the Indian Context	5-16 February 2001	The Asiatic Society, Kolkata
35 th Annual Conference of The Indian Anthropological Society on Rural Development: Biological and Social Indicators	19-21 September 2002	Vidyasagar University, Midnapore

36 th Annual Conference of The Indian Anthropological Society on Sustainable Development: Tribal, Rural and Urban	16-18 May 2003	Jhargram, Midnapore
Workshop on Visual Anthropology	8-12 September 2003	University of Calcutta & American Centre, Kolkata
91 st Indian Science Congress	3-7 January 2004	Punjab University, Chandigarh
National Seminar on Human Origins, Genome and People of India	22-24 March 2004	India International Center, New Delhi
93 rd Indian Science Congress	3-7 January 2006	A.N.G.R. Agricultural University, Hyderabad
National Seminar on Human Health: A Bio-cultural Synthesis	31 March 2010	West Bengal State University, Barasat
National Seminar on Anthropology in the 21 st Century	25-26 March 2014	North Bengal University, Darjeeling
National Seminar on Archaeology of Greater Calcutta	20-21 November 2014	Centre for Archaeological Studies & Training, Eastern India, Kolkata
International Symposium on Contemporary Trends in Education	19-20 July 2016	Kingston Educational Institute, Barasat
UGC Sponsored National Seminar on Food Security and Sustainable Nutrition in India: The Present Scenario	15-16 September 2016	Department of Food & Nutrition, APC College, New Barrackpore
International Workshop on Anthropometry	11-13 December 2017	Department of Anthropology, APC College, New Barrackpore
National Seminar on Tribal Development in West Bengal	15-16 June 2017	Cultural Research Institute, Kolkata
International Seminar on Recent Trends in Science Towards Sustainable Development	6-7 August 2018	APC College, New Barrackpore
Forensics: An Important Need of the Society	23 July 2020	Department of Anthropology, University of Delhi
Anthropology, Anthropologists and Pandemics	16-26 August 2020	International School of Anthropology, Anthropological Survey of India