

PUBLICATIONS

(a) Research papers

1. Bhattacharyya DR, SC Tewari, Prakash A, Mohapatra PK, Mahanta J. *Verallina (Neomacleaya) assamensis*, a new species from Assam, India *J Am Mosq Cont Assoc* 2004; 20 (2) : 115-120
2. Borah PK, Dutta P, Phukan AC, Mahanta J. Health seeking behavior among the fever cases during an outbreak of malaria in Assam. *J Hum Ecol* 2004; 15 (3): 195-197.
3. Dutta P, Khan SA, Khan AM, Sharma CK, Mahanta J. Entomological observations on dengue vector mosquitoes following a suspected outbreak of dengue in certain parts of Nagaland with a note on their susceptibility to insecticides. *J Environ Biol.* 2004; 25 (2) : 209 – 212.
4. Hazarika NC, Mahanta J. Perception of unmarried young women about determinants of family size and awareness of sexually transmitted disease in residential regional institutes of NE region of India. *Southeast Asian J Trop Med Pub Health* 2005; 36(1):
5. Hazarika NC, Narain K, Biswas D, Kalita HC, Mahanta J. Hypertension in the native rural population of Assam. *Natl. Med J India* 2004 ; 17(6) : 300-304
6. Khan AM, Dutta P, Khan SA, Mahanta J. A focus of lymphatic filariasis in a tea garden worker community of Central Assam. *J Environ Biol* 2004 ; 25 (4) : 437-440
7. Medhi GK, Mahanta J. Breast feeding weaning practices and nutritional status of infants Tea Garden workers of Assam. *Indian Pediatrics* 2004 ; 41(12) : 1277-1279.
8. Narain K, Devi RK, Mahanta J. Pulmonary paragonimiasis and smear negative palmonary tuberculosis: a diagnostic dilemma *Int J Tuberc Lung Dis* 2004 ;8(5):621-622.
9. Narain K, Medhi GK, Rajguru SK, Mahanta J. Cure and reinfection pattern of geohelminthic infection after treatment in communities inhabiting tropical rainforest of Assam,India. *Southeast Asian J Trop Med and Pub Health* 2004 ; 35(3) : 512 – 517
10. Phukan AC, Borah PK, Biswas D, Mahanta J. Cholera epidemic in rural area of north-east India. *Trans Royal Soc Trop Med Hyg* 2004 ; 98 : 563-566.
11. Phukan AC, Borah PK, Mahanta J. Japanese encephalitis in Assam, north-east India. *Southeast Asian J Trop Med and Pub Health* 2004; 35 (3): 618 – 622
12. Phukan RK, Zomawia E, Hazarika NC, Baruah D, Mahanta J. High prevalence of stomach cancer among the people of Mizoram, India. *Curr Sci* 2004; 87(3) :285-287

13. Prakash A, Bhattacharyya DR, Mohapatra PK, Mahanta J. Role of prevalent *Anopheles* species malaria transmission in Assam State, north – east India. *Annals Trop Med and Parasitol* 2004; 98 (6) : 559-568

(b) Research work abstracted

1. Phukan AC, Borah PK and Mahanta J. *Present status of Japanese encephalitis Assam, north-east India*. In International symposium on Emerging Viral Infection, New Frontiers & Challenges held at National Institute of Virology, Pune, India (11- 13 October, 2005)
2. H.K. Chaturvedi and J Mahanta. *Correlates of opium use among housewives in Arunachal Pradesh, India*” In International conference “ADDICTIONS 2004” held at Queensland, Australia (24.9.04-26.9.04)
3. Mishra N, Hazarika NC, Narain K and Mahanta J. *Nutritional studies on silkworm pupae in Assam, India*. Symposium-cum–Training programme for development of Capacity Building of Young Scientists especially for North East Region for carrying out Nutrition Research held at North-Eastern Indira Gandhi Regional Institute of Health & Medical Sciences, Shillong, India (14-17 February, 2005)
4. C. Walton, Samantha O’ Loughlin, Mun-Yik Fong, Anil Prakash, I. Weerasinghe, P. Saikia, Vas Dev, P. Somboon and S. Morrison. *Population genetics of Anopheles mosquitoes in South Asia*. In 7th International Symposium on Vectors and Vector Borne Diseases held at Patiala, India (18th -20th February, 2005)