List of Publications:


Mixing Ratios of carbonyls and BTEX in ambient air of Kolkata, India and their associated health risk. C. Dutta, D Som, A Chatterjee, A K Mukherjee, T K Jana and S Sen. Accepted for publication in *Environmental Monitoring and Assessment*.

Source apportionment of VOCs at the petrol pumps in Kolkata, India; their occupational exposure to the workers and assessment of associated health risk. D. Majumdar (nee'Som), C. Dutta, A. K. Mukherjee and S.Sen Accepted for publication in *Transport Research, Part – D*.


Assessment of body burden of benzene exposure from urinary trans,trans-Muconic acid measurement using PBPK Model. D. Majumdar (nee'Som), C. Dutta, A. K. Mukherjee and S. Sen. Environmental Health Perspective (Communicated)

Indoor Air Quality and BTEX in residences of Kolkata Metropolitan City. D. Majumdar (nee'Som), A. K. Mukherjee, K. Mukhopadhayay and S.Sen. Indoor Air (Communicated)

Conferences:

Static level and personal exposure of volatile organic compounds at petrol pumps in Kolkata, India and estimation of their associated health hazard D Som, C Dutta, AK Mukherjee, TK Jana, S Sen. Accepted for oral presentation at '4th Annual Meeting of Asia Oceania Geosciences Society (AOGS2007) held on 30th July-4th August, 2007 at Bangkok. (Contributed)

Distribution Of Particle Size And Volatile Organic Compounds In Ambient Air Of Kolkata, India AK Mukherjee, D Som, K Mukhopadhayaya, SK Bhattacharya, SK Roy, A Roychowdhury and S Sen, international conference on “Better Air Quality (BAQ 2006)” held on 13-15 December, 2006 at Yogyakarta, Indonesia. (Contributed)