

1. D.S.Rao, R.Nagendra, E.Rasool Mohideen and B.R.Nayak (2009). Characterization of Sulphides patches from the Neyveli Lignite Deposit. *Jour, of Minerals and materials characterization& Engineering* v.8, No.3 pp.223-228.
2. Elango L (2009). Groundwater modelling to assess the feasibility of pumping seawater from a beach well for Chennai desalination plant, *J. of Applied Hydrology*, 22/1, 84-92.
3. S.Anandakumar, T.Subramani and L.Elango (2009). Major ion groundwater chemistry of Lower Bhavani River Basin, Tamil Nadu, India. *Journal of Applied Geochemistry*, Vol.11, No.1, pp. 92-101
4. Uma Maheshwari, Hema Achyuthan, Gandhi, S., and Mohammed, H. (2009). *Formaminifera and Ostracods: Signatures for Middle Holocene paleoenvironmental Change*, Muttu Kadu, Chennai, India. *Journal of the Palaeontological Society of India*, V.54 (1), pp.19-26.
5. Navin Shankar, Hema Achyuthan (2009). *Understanding the Microstructures of Calcretes and Reconstruction of Landscape Around Coimbatore, Tamil Nadu, India. Geomorphology in India (Prof. Savindra Singh Felicitation Volume)*, pp. 517-532.
6. Hema Achyuthan and Nagalakshmi Thirunavukarasu (2009). *Quaternary Stratigraphy of Koratallaiyar-Cooum Basin, Chennai. JGSI*, V.73, pp.683-696.
7. S. Srinivasalu., N. Rajeshwara Rao, N. Thangadurai<sup>1</sup>, M.P. Jonathan<sup>3</sup>, P.D.Roy and V. Ram Mohan (2009) *Characteristics of 2004 tsunami deposits of Northern Tamil Nadu Coast, Southeastern India. Buletin de la Sociedad Geologica Mexicana*, Vol. 61, (1) pp 111-118.
8. M.P. Jonathan, M. Jayaprakash, S. Srinivasalu., P.D.Roy, N. Thangadurai, S. Muthuraj, V. Stephen-Pichaimani (2009). *Evaluation of Acid leachable trace metals in soils around a five centuries old mining district in Hidalgo, Central Mexico. Water Air soil Pollut.* DOI 10.1007/s11270-009-0068-y.