RUNCIE PAUL MATHEWS RESEARCH SCHOLAR (CSIR-JRF) DEPT. OF EARTH SCIENCES IIT BOMBAY

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Studies

Master of Science in Geology from University of Kerala, India.

Master thesis: "Hydrogeological investigation of Ayirur river basin, Kollam, southern kerala".

Present affiliation

Since July 2007, PhD student at the Dept. of Earth sciences, IIT Bombay.

PhD thesis title: "Organic Geochemistry of Lignites and Carbonaceous shales of Kutch Basin, Western India".

Scientific Interest

- Organic geochemistry
- Sedimentology
- Basin analysis
- Palaeobiology

Publications

DUTTA, S., MALLICK, M., BERTRAM, N., GREENWOOD, P.F., MATHEWS, R.P., 2009. Terpenoid composition and class of Tertiary resins from India. International Journal of Coal Geology doi: 10.1016/j.coal.2009.07.006.

Selected publications in Conference Proceedings

MATHEWS, R.P., DUTTA, S., BANERJEE, S., 2009. Organo-geochemical characteristics of Kutch Lignites and carbonaceous shales and its application in source rock evaluation. AAPG Annual Convention & Exhibition, Denver, USA, p. 138.

