201 Creado Apartments, Juhu Church Raod, Juhu, Mumbai- 400049 India

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FALCON ID # 5219

Geoscience / Seismic

Residential Country: India Nationality: India

Resume Title: Seismology Notice Period: 16 Days

EDUCATION			
Qualification	Institute / College /university	Year	Country

CAREER SUMMARY						
Position	Employer	Country	From Month/ Year	To Month/ Year		

ADDITIONAL CERTIFICATE AND TECHNICAL QUALIFICATION						
Name Of The Course	Course Date	Valid Upto	Name Of Organisation			

Current Salary
(Monthly In Usd):

Not Mention

Expected Salary
(Monthly In Usd):

Not Mention

Additional Skills:

Handle Windows NT and familiar with net working. Strong knowledge of advanced computer skills, including at strong skills in windows based word processing, spreadsheet, database; Working knowledge of basic statistics; Desirable Knowledge of geographic information systems (GIS) and statistical analysis software; Experience in early warning and remote sensing and familiarity with the speciality software applications associated with them; Familiarity with quantitative and qualitative survey techniques. Some experience in remote sensing interpretation and analysis. Good representational skills and ability to follow and develop a given scope of work.

Additional Information:

Publications: Peer Reviewed Journals:- (6) Madhavan, N and V. Subramanian (2006). Factors affecting arsenic concentration in groundwater in West Bengal. Environ. Chem. Lett. 4: 79-82. (5)

Subramanian, V., Madhavan, N., (2005). Asbestos problem in India. Lung Cancer 49 Supp. II: S9 - S12. DOI: 10.1016/j.lungcan.2005.03.003 (4) Subramanian, V., Madhavan, N., Saxena, R. and Lundin, L-C. (2003). Nature of distribution of mercury in the sediments of the river Yamuna (Tributary of the Ganges), India. J. Environ. Monit., 5 (3), 427-434. DOI: 10.1039/b211263a (3) Madhavan, N and Subramanian, V., (2002). Fluoride in fractionated soil samples of Ajmer District, Rajasthan. J. Environ. Monit., 4 (6), 821-822. (2) Madhavan, N and Subramanian, V., (2001). Fluoride concentration in river waters of south Asia, Curr. Sci. 80: 1312-1319 (1) Madhavan, N and Subramanian, V. (2000). Sulphide mining as a source of arsenic in the environment, Curr. Sci., 78: 702-709 Articles Published in Books:- (7) Subramanian, V., V, Ittekkot, D, Unger and N, Madhavan (2006) Silicate weathering in South Asian Tropical River Basins. In: The Silicon Cycle: Human Perturbations and Impacts on Aquatic Systems. SCOPE Series, 66. Island Press, Washington, D.C., USA, pp. 3-13. (6) Madhavan. N and V. Subramanian (2006). Environmental impact assessment including evolution of Fluoride and Arsenic contamination process in groundwater and remediation of contaminated groundwater system. In Sustainable Development and Management of Groundwater Resources, edited by M. Thangarajan, Capital Publishing Company, New Delhi. pp.128-155. (5) Madhavan, N and Subramanian, V (2003). Sulphide mining as a source of arsenic in Khetri and Zawar, Rajasthan, India. In SP9o-Trace elements issues in developing countries. Edited by G. R. Gobran and N. Lepp in Proc. 7th (ICOBTE) Intern. Conf. on the Biogeochem. of Trace Elements, Uppsala, Sweden. V.1(III), pp18-19. (4) Subramanian, V and N. Madhavan (2003). More on the arsenic problem. In SYM01p-Arsenic in soil and groundwater environment: Biogeochemical Interaction. Edited by G. R. Gobran and N. Lepp in Proc. 7th (ICOBTE) Intern. Conf. on the Biogeochem. of Trace Elements, Uppsala, Sweden. V.2, pp118-119. (3) Madhavan. N and V. Subramanian (2003). The fluoride problem in Ajmer District, Rajasthan. Recent trends in hydrogeochemistry, edited by AL. Ramanathan and R. Ramesh, Capital Publishing Company, New Delhi, pp.167-172. (2) Subramanian, V., N. Madhavan and S. A. S. Nagvi (2002). Arsenic in Our Environment - A Critical Review. Environmental Hazards in South Asia, edited by V. Subramanian. Capital Publishing Company, New Delhi. pp.189-214. (1) Dorje Dawa and N. Madhavan (2001). Preliminary Study on Water Quality of Indus River and other Aquatic Systems in the Ladakh Himalaya. Ecohydrology, edited by V. Subramanian. Capital Publishing Company, New Delhi. pp.87-90. Foreign Visits: - 6/2006 University of California Extension, Santa Cruz, CA, USA 8/2005 Myanmar and Thailand 9/2003-2/2004 Uppsala University, Sweden 6/2003 International Centre Theoretical Physics, Trieste, Italy 5/2003 American Water Resources Association conference, Kansas City, Missouri, USA List of professional societies and activities in international affairs:- ISCA Indian Science Congress Association AAAS American Association for the Advancement of Science ACS American Chemical Society AWRA American Water Resources Association NGWA National Groundwater Association IWA International Water Association