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Journal of Environmental Analytical Chemistry

Open Access



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Assoc. Professor (with tenure), University of Calcutta, 2005-06
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Research Interests

- **Aqueous Geochemistry & Hydrogeology**
- **Trace Element Biogeochemistry in Waters**
- **Groundwater Contamination and Assessment**
- **Isotope Geochemistry and Urban Waters**
- **Geologic CO₂ Storage and Drinking Water**
- **Security**
- **Critical Zone Processes and Chemical Weathering**
- **Societal Impacts of Environmental Pollution**



Current Research

1) CO₂ Capture and Storage in Saline Aquifers, Kansas and Groundwater Protection

2) Uptake of Toxic Trace Metals by Plants and Food Security – Arsenic and Rice

3) Water Quality Monitoring and Groundwater Contamination

- Arsenic groundwater calamity, South-east Asia
- Tungsten in Fallon, NV groundwater and sediment
- Nitrates in Kansas Groundwater (Sylvan Grove)
- Selenium in Kansas Groundwater and Utah surface waters

4) Urban Waters, Watershed Hydrology, Surface Water Protection from Pathogens

5) Protection of Ecosystem and Irrigation Water Cycling

6) Geochemical Modeling and Biogeochemistry



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Journal of Environmental Analytical Chemistry Related Journals

- Natural Products Chemistry & Research
- Organic Chemistry
- Environmental & Analytical Toxicology



Journal of Environmental Analytical Chemistry Related Conferences

- International Summit on Past and Present Research Systems of Green Chemistry

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