Environmental Scientist

RTI International is seeking an Environmental Engineer/Scientist/Analyst to provide staff needed for projected work under water and risk contracts.

The candidate will support work in environmental modeling, quantitative analysis, and risk assessment. RTI’s risk assessment work addresses a wide range of spatial scales (e.g., site-specific through national) and temporal scales (e.g., steady-state through dynamic time series). Using both RTI-proprietary and off-the-shelf models, we model risks associated with chemical and biological agents released from different sources (e.g., combustion unit; agricultural application), through biotic and abiotic compartments and, ultimately, to exposure/risk for human and ecological receptors. A critical component of our mission is the development of innovative, state-of-the-science solutions to complex environmental problems.

Qualified candidates will have a BS with 2 - 3 years or MS in Environmental Sciences, Environmental Engineering, Public Health or a related field, strong quantitative skills related to fate and transport modeling and probabilistic risk assessment techniques. Candidates must have good communication skills and the ability to work effectively as part of a team. Knowledge of MS Access, Excel, SAS, Visual Basic, C++, Java, or Oracle is a plus.

Please apply online at www.rti.org/careers. Requisition No. CS11667.

We are proud to be an EEO/AA employer M/F/D/V.