



Senior Scientist

Job Summary:

Senior scientist with strong analytical skills serves as a lead analyst to support all environmental health research endeavors. Identifies appropriate methods for analyzing data, provides technical guidance to associate scientists and epidemiologists, and staff. Supports program and project managers by interfacing with clients, writing manuscripts, white papers and proposals, and managing resources. Identifies collaborative relationships to support business development.

Responsibilities:

- Provide subject matter expertise on environmental health issues.
- Statistical analyses related to a variety of research projects.
- Design data collection protocols and oversee data collection activities on research projects.
- Write reports and prepare presentations to clients; Prepare manuscripts and presentations for publication in peer-reviewed journals.
- Establish collaborative relationships in a variety of industries.
- Secure competitive bids and winning proposals.
- Interact with, support and provide expert opinion to clients.
- Support EI through participation at team meetings, external symposia and presentations, publication or original studies, etc.
- Coach other team members in EI
- Develop and support EI wide strategy and project management

Abilities/skills:

- Strong organizational and analytical skills and experience with quantitative methods
- Proficiency in statistical packages (Stata, SPSS, SAS, etc).
- Skilled in the design, analysis, and interpretation of scientific studies.
- Strong background in environmental health, epidemiology, and/or biostatistics.
- Experience with large and complex datasets.
- Track record of quality products in a timely and professional manner.
- Highly motivated, independent worker with enthusiasm for public health research.
- Ability to work independently as well as effectively communicate and collaborate in a team environment.
- Demonstrated ability to communicate through publications and formal presentations.
- Demonstrated ability to work well with and lead others — employees and clients.
- Ability to adjust to changing priorities and to work in teams.
- Outstanding attention to detail.
- Some travel required.
- U.S. Citizen, fluent in English.

Experience required:

Candidate should have 5 to 10 years of experience working in public health consulting, government contracting, grant writing, or program evaluation is highly desirable.

Education:

Doctoral degree in Epidemiology, Biostatistics or Public Health with a focus on environmental health issues.

Interested candidates should submit a cover letter and resume to jobs@epiinternational.com

Please include "Senior Scientist" in the subject line of the email.