



STATE OF NEW YORK DEPARTMENT OF HEALTH

Flanigan Square 547 River Street Troy, New York 12180-2216

Richard F. Daines, M.D.
Commissioner

Wendy E. Saunders
Executive Deputy Commissioner

ANNOUNCEMENT OF JOB VACANCY

Title: Assistant Research Scientist (Toxic Substances) (Grade 14)
 Research Scientist 1 (Toxic Substances) (Grade 18) or
 Research Scientist 2 (Toxic Substances) (Grade 22)
 Filled at level commensurate with education and experience.

Salary/Salary Grade: \$39,587 - \$50,310 (Grade 14)
 \$49,296 - \$61,143 (Grade 18)
 \$60,616 - \$74,597 (Grade 22)

Negotiating Unit: Professional, Scientific & Technical/05

Location: Bureau of Toxic Substance Assessment
 Division of Environmental Health Assessment
 Troy, NY

Minimum Qualifications: Bachelor's degree in Chemistry, Biology, Environmental Health or Science, Environmental Engineering or related field and at least one year (grade 14) or two years (grade 18) or three years (Grade 22) of applied experience in an area related to chemical fate and transport and/or human health risk assessment. A Master's degree in a related field may be substituted for one year of experience; a Doctoral degree may substitute for two years of experience.

Preferred Qualifications: A Doctoral or Masters degree in the fields mentioned above. Experience in assessing the fate and transport of chemicals in the environment in the context of human exposure assessment. Demonstrated ability to critically evaluate and interpret scientific studies and data related to people's exposure to chemicals. Training/experience in areas such as: assessing exposure to chemicals in outdoor/indoor air; development/application of human exposure models; application of established atmospheric dispersion models; use of innovative approaches for human exposure assessment (e.g., biomonitoring data, probabilistic risk assessment). Preference will be given to those candidates with excellent written and oral communication skills for both technical and general audiences, strong data management and analysis skills, good organizational skills and those with competence in software for PCs.

Responsibilities: The person hired will support the development of human health risk assessments and risk-based standards and guidelines. The person will contribute to research studies on human exposure to chemicals in air, water, soil, food and consumer products. This work may involve the development/application of models to estimate chemical concentrations in air or to estimate chemical uptake by biota. The person hired will review studies/data on human exposure to chemicals, contribute to evaluations of human exposure to chemicals, and review exposure assessments prepared by others. The person also will participate in workgroups, prepare written materials for technical and lay audiences and respond to telephone calls and written inquiries from the public.

Conditions of Employment: Permanent, non-competitive, full-time.

Application Procedure: We encourage you to send resumes by e-mail, with posting code 16476/ARS,RS1&2/MM on the subject line, to resume@health.state.ny.us or mail to Human Resources Management Group, 16476/ARS,RS1&2/MM, Room 2276, Corning Tower, ESP, Albany, New York, 12237-0012, or fax, with posting code 16476/ARS,RS1&2/MM to (518) 474-6771. Resumes will be accepted until the position is filled.

AN AFFIRMATIVE ACTION/EQUAL OPPORTUNITY EMPLOYER
WOMEN, MINORITIES AND PEOPLE WITH DISABILITIES ARE ENCOURAGED TO APPLY

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