ANNOUNCEMENT OF JOB OPPORTUNITY

TITLE
Research Scientist 3 – 41081

SALARY/GRADE
$75,243 to $94,834/Grade 25

NEGOTIATING UNIT
Professional, Scientific and Technical Services Unit/05

LOCATION
Center for Environmental Health
Bureau of Toxic Substances Assessment
ESP, Corning Tower
Albany, NY

MINIMUM QUALIFICATIONS
Bachelor's degree in Toxicology, Biochemistry, Metabolism, Pharmacology, Epidemiology, Biology, Chemistry, Environmental Health/Science, or a related field and four years of professional research experience in an appropriate field; OR a Master's degree and three such years of experience; OR a doctorate in the appropriate field and one year of such experience.

PREFERRED QUALIFICATIONS
The preferred candidate will possess: professional research experience and publication record in toxicology, xenobiotic pharmacokinetics, and the use of human biomonitoring data to evaluate the potential health effects of chemicals; be a Diplomate of the American Board of Toxicology; and knowledge of the strengths and limitations of using the biomonitoring equivalents (BE) paradigm and population-representative biomonitoring data for chemicals to evaluate risk. Preference will be given to candidates with: research experience in use of mathematical models and associated computer software to evaluate human risks and exposure, including physiologically-based pharmacokinetic models, Monte Carlo computer simulation methods, and inferential statistics; excellent written and oral communication skills for both technical and general audiences; strong data management and analysis skills; good organizational skills; and experience with PC software.

RESPONSIBILITIES
The Research Scientist 3 will assist in evaluating potential public health impacts of chemicals present in the environment (with an emphasis on drinking water) and in consumer products, using available scientific data. These evaluations will use qualitative and quantitative risk assessment concepts and recommend approaches to reduce risk. The incumbent will be responsible for supervising junior research scientist staff, be responsible for developing or contributing to a variety of written reports describing the risk analyses in a timely manner, and will respond to public inquiries on a variety of environmental health subjects.

CONDITIONS OF EMPLOYMENT
Full time, permanent, non-competitive appointment.

APPLICATION PROCEDURE
Submit resume, preferably in PDF format, to Human Resources Management Group, DG/RSJ/41081, Room 2217, Corning Tower Building, Empire State Plaza, Albany, New York 12237-0012, or by fax to (518) 473-3395, or by email to resume@health.ny.gov, with Reference Code DG/RSJ/41081 included in the subject line. Failure to include the required information in the subject line of your email or fax may result in your resume not being considered for this position. Resumes 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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Empire State Plaza, Corning Tower, Albany, NY 12237 | health.ny.gov