



# Department of Health

**ANDREW M. CUOMO**  
Governor

**HOWARD A. ZUCKER, M.D., J.D.**  
Commissioner

**SALLY DRESLIN, M.S., R.N.**  
Executive Deputy  
Commissioner

## ANNOUNCEMENT OF JOB OPPORTUNITY

<b>TITLE</b>	Research Scientist 1 - G18 (Microbiology) <b>11326</b> <b>Or</b> Research Scientist 2 – G22 (Microbiology) <b>11326</b> Filled at level commensurate with education and experience
<b>SALARY/ SALARY GRADE</b>	\$56,604 - \$71,980 /G18 \$69,603 - \$88,124 / G22
<b>NEGOTIATING UNIT</b>	Professional, Scientific & Technical (PS&T) (05)
<b>LOCATION</b>	Wadsworth Center, David Axelrod Institute 120 New Scotland Avenue Albany, NY 12208
<b>MINIMUM QUALIFICATIONS</b>	<b>G18-</b> Bachelor's degree in one of the natural sciences or a related field and two years of post- degree professional research experience in the appropriate field; OR a master's degree in one of the natural sciences or a related field and one year of post-degree professional research experience.  <b>G22 -</b> Bachelor's degree in one of the natural sciences or a related field and three years of post-degree professional research experience in an appropriate field OR a master's degree in one of the natural sciences or a related field and two years of post-degree professional research experience; or a doctorate in the appropriate field.
<b>PREFERRED QUALIFICATIONS</b>	The preferred candidate will have work experience or course work in clinical laboratory sciences, microbiology, public health or infectious diseases. In addition, the candidate would possess a bachelor's degree in biological or chemical sciences and a minimum of two years' experience in the handling of infectious clinical samples and/or human pathogens at biosafety level-2 containment. Particularly relevant is experience in <u>clinical or diagnostic</u> immunology principles and practice, including Luminex-based assays, ELISAs, and fluorescence microscopy. A knowledge of good laboratory practice (GLP) is desirable, as is familiarity with procedures performed per CLEP/CLIA standards. Experience with CLIMS or a similar information management system is desirable. Supervisory and/or team work experience is a plus. The preferred candidate will have excellent written and communication skills.
<b>RESPONSIBILITIES</b>	The selected candidate will be involved in all aspects of infectious disease serology specimen processing including arbovirus and tick-borne pathogen testing. The selected candidate will also perform serology testing related to certain common vaccine-preventable diseases. Responsibilities will also include the management of specimen entry into the laboratory information management system (CLIMS); performing standard serology assays including samples for Zika, West Nile Virus, or Chikungunya IgM, capture ELISAs and Western blots; maintain the laboratory's test results in CLIMS; assist in the development and optimization of in-house serology assays for infectious agents; evaluation of commercial assays, and special projects utilizing serology assays; prepare standard operating procedures as needed and assist in the preparation of validation packets for the Clinical Laboratory Evaluation Program; supervise new staff as needed and prepare PowerPoint presentations for lab meetings. The selected candidate will also contribute to testing clinical specimens as needed for surge testing during outbreaks.
<b>CONDITIONS OF EMPLOYMENT</b>	Permanent, non-competitive, fulltime. Since exposure to potentially hazardous substances may be involved with this position, the selected candidate will be required to wear personal protective clothing and equipment and may undergo pre-employment and/or periodic health evaluations and receive specific immunizations. In addition, dependent upon the initial assignment or subsequent reassignment of this position satisfactory background checks may also be required. Work hours may be variable. Some travel may be required.
<b>APPLICATION PROCEDURE</b>	Submit resume, preferably in PDF format, to Human Resources Management Group, <b>PM/RS1-RS2/11326</b> , Room 2217, Corning Tower Building, Empire State Plaza, Albany, New York 12237-0012, or by email to <a href="mailto:resume@health.ny.gov">resume@health.ny.gov</a> , or by fax to (518) 473-3395 <b>with the Reference Code PM/RS1-RS2/11326 included in the subject line</b> . Resumes will be accepted until <b>August 9, 2019</b> .

**AN AFFIRMATIVE ACTION/EQUAL OPPORTUNITY EMPLOYER**  
**WOMEN, MINORITIES AND PEOPLE WITH DISABILITIES ARE ENCOURAGED TO APPLY**  
**PURSUANT TO EXECUTIVE ORDER 161, NO STATE ENTITY, AS DEFINED BY THE EXECUTIVE ORDER, IS PERMITTED TO ASK, OR**  
**MANDATE, IN ANY FORM, THAT AN APPLICANT FOR EMPLOYMENT PROVIDE HIS OR HER CURRENT COMPENSATION, OR ANY**  
**PRIOR COMPENSATION HISTORY, UNTIL SUCH TIME AS THE APPLICANT IS EXTENDED A CONDITIONAL OFFER OF**  
**EMPLOYMENT WITH COMPENSATION. IF SUCH INFORMATION HAS BEEN REQUESTED FROM YOU BEFORE SUCH TIME, PLEASE**  
**CONTACT THE GOVERNOR'S OFFICE OF EMPLOYEE RELATIONS AT (518) 474-6988 OR VIA EMAIL AT [INFO@GOER.NY.GOV](mailto:INFO@GOER.NY.GOV)**

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