

Opportunity Title: Scientific Program Analyst

Opportunity Reference Code: 0167-PA-NIAID-2020

Organization ORAU

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Description ORAU has a contingent job opportunity for a Scientific Program Analyst in support of the overall functions of the Vaccine Research Center/Vaccine Immunology Program., National Institute of Allergy and Infectious Diseases (NIAID), located in Bethesda, MD. The positions are contingent on award of an upcoming contract with NIAID Professional, Scientific and Technical Support Services. Salary for positions will be determined based on education and experience. Relocation support is not available for this position.

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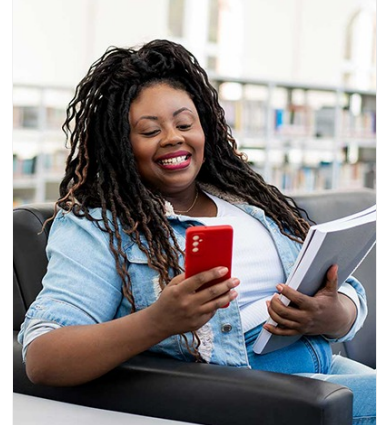
Technical Requirements:

- Utilize established SOP's for assay execution for clinical research trials.
- Write SOPs, evaluation and developments reports and analytical plans.
- Improve existing methodology and generation of novel research experiments while maintaining detailed documentation as per the SOPs.
- Perform necessary QA/QC activities as per laboratory guidelines and the quality management plan.
- Trouble shoot assays and adjust scientific methodology to correct problems or deficiencies in a research project or experiment.
- Maintain accurate laboratory records to ensure proper retention of scientific data.
- Maintain reagent and laboratory supplies inventories.
- Attend staff meetings and present experimental data when required.
- Process of sera, plasma and PBMCs.

- Qualifications**
- Experience in a GLP, GCLP, cGMP laboratory.
 - Proficient in a diverse set of clinical research techniques such as;
 - Immunoassay methodology - ELISA ADA
 - Pseudovirus neutralization assay
 - Elispot Assays
 - Flow cytometry
 - Experience with automated systems such as liquid handlers and high-throughput robotic instruments.
 - Self-motivated and can work independently.
 - Attention to detail for high quality outcomes.
 - High organizational and communication skills.
 - Data analysis and use of analytical software.
 - Proficient in Microsoft work, PowerPoint, Prism and Excel.



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|---------------------|---|
| Eligibility | • Degree: Bachelor's Degree, Master's Degree, or Doctoral Degree. |
| Requirements | • Discipline(s): <ul style="list-style-type: none">◦ Computer, Information, and Data Sciences (16 )◦ Earth and Geosciences (21 )◦ Engineering (27 )◦ Environmental and Marine Sciences (3 )◦ Life Health and Medical Sciences (45 )◦ Mathematics and Statistics (10 ) |

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