

PhE/Pharma/24/497

Dt 15/1/2024

**VACANCY NOTICE**

**THIS POST IS PURELY ON THE CONTRACT BASIS.**

Department of Pharmacology, PGIMER, Chandigarh

**Subject: Advertisement for the Post of Knowledge manager fellow, Technician and JRF**

Applications are invited for the position of "Knowledge manager fellow, Technician and JRF" in a research project entitled "Centre for Antimicrobial Optimization Network- India (CAMO-Net-India)".

<b>POST</b>	<i>Knowledge manager fellow</i>
<b>NUMBER OF POST</b>	<b>01</b>
<b>DURATION</b>	<b>3 Years</b>
<b>KEY RESPONSIBILITIES</b>	<ol style="list-style-type: none"><li>1. Work across all project teams and groups of CAMO-Net to ensure co-production and maximize shared learning</li><li>2. Engage and contribute to KM group in monitoring, evaluation, and learning of CAMO-Net, ensuring the network is fulfilling its purpose</li><li>3. Develop and implement knowledge mobilization strategies to effectively communicate research-generated knowledge to diverse audiences, including policymakers, practitioners, and the general public.</li><li>4. Generate engaging research output reports and nurture relationships with external partners and relevant stakeholders to facilitate knowledge transfer and application of research insights.</li></ol>
<b>QUALIFICATION</b>	<ol style="list-style-type: none"><li>1. <b>Essential Qualifications:</b> MPH/M-Pharm/MSc (Life science)/Technology/ B-Tech/ M-Tech/ Computer Science or equivalent.</li><li>2. <b>Required Skills</b><ol style="list-style-type: none"><li>a. Excellent written and verbal skills</li><li>b. Strong planning and organizational skills to coordinate with various research teams and stakeholders.</li><li>c. Experience in developing and implementing knowledge management strategies and workflows.</li><li>d. Track record of working in antimicrobial resistance (AMR)</li></ol></li><li>3. <b>Desirable:</b><ol style="list-style-type: none"><li>a. Candidates who have experience of working in collaborative projects.</li><li>b. Help in Developing a Digital Framework for AMR-related work.</li></ol></li></ol>
<b>EMOLUMENTS</b>	<b>As per Wellcome trust</b>

POST	<i>Technician</i>
NUMBER OF POST	01
DURATION	3 Years
KEY RESPONSIBILITIES	<ol style="list-style-type: none"> <li>1. Assist researchers in developing and optimizing analytical methods for specific antibiotics or any other analyte.</li> <li>2. Provide technical input and perform sample preparation, chromatographic conditions, and mass spectrometric parameters.</li> <li>3. Perform routine maintenance, calibration, and tuning of the analytical machine (LC-MS, HPLV, Auto-analyzer) to maintain optimal performance.</li> </ol>
QUALIFICATION	<ol style="list-style-type: none"> <li>1. <b>Essential Qualifications:</b> Masters in pharmaceutical analysis/analytical chemistry/medicinal chemistry/Biochemistry/Biotechnology or equivalent with at least one year of hands-on experience</li> <li>2. <b>Required Skills:</b> <ol style="list-style-type: none"> <li>a. Proficiency in bioanalytical techniques such as HPLC and LC-MS</li> <li>b. Experience with sample preparation methods specific to antibiotics, such as extraction, purification, and concentration techniques.</li> <li>c. Strong skills in operating and maintaining bioanalytical instruments, ensuring accuracy and reliability of results.</li> </ol> </li> </ol>
EMOLUMENTS	As per Wellcome trust

POST	JRF (Junior Research Fellow)
NUMBER OF POST	01
DURATION	3 Years
KEY RESPONSIBILITIES	<ol style="list-style-type: none"> <li>1. Development and evaluation of POC diagnostics.</li> <li>2. Optimize and refine diagnostic platforms for enhanced sensitivity, specificity and speed</li> </ol>
QUALIFICATION	<ol style="list-style-type: none"> <li>4. <b>Essential Qualifications:</b> Masters in science in Microbiology /Biotechnology/ Desirable Molecular experience.</li> <li>5. <b>Required Skills</b> <ol style="list-style-type: none"> <li>a. Excellent written and verbal skills</li> <li>b. Strong planning and organizational skills to coordinate with various research teams and stakeholders.</li> <li>c. Experience in developing and implementing knowledge management strategies and workflows.</li> <li>d. Track record of working in antimicrobial resistance (AMR)</li> </ol> </li> <li>6. <b>Desirable:</b> <ol style="list-style-type: none"> <li>a. Candidates who have experience of working in collaborative projects.</li> <li>b. Help in Developing a Digital Framework for AMR-related work.</li> </ol> </li> </ol>
EMOLUMENTS	As per Wellcome trust

### **HOW TO APPLY:**

Interested candidates should send their resume with brief cover letter at the email [camonet.pgi@gmail.com](mailto:camonet.pgi@gmail.com) on or before 26<sup>th</sup> Oct, 2024, before 1:00 PM. Applications submitted via email will be considered for further processing.

### **Terms and Conditions:**

- This position is temporary only. Employment will terminate immediately upon completion/termination of the project, and neither PGIMER, Chandigarh nor the Principal Investigator nor the funding agency is obligated to offer permanent employment.
- Only interview candidates will be contacted or notified. Date, time, and location of the interview will be communicated via email exclusively.
- Applications received after the vacancy notification deadline will not be considered under any circumstances.
- There will be no TA/DA given.

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**Prof Nusrat Shafiq  
Principal Investigator  
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