

Brief requirements for the recruitment of project staff for the upcoming health projects:

1. Climate Scientist:

The Climate Scientist will conduct research and analysis on climate change impacts, adaptation strategies, and mitigation measures. This role involves working on climate models, analyzing environmental data, collaborating with cross-functional teams, and providing scientific expertise to support climate resilience projects. The position requires a strong foundation in climate science, an understanding of environmental systems, and the ability to translate scientific findings into actionable recommendations.

Qualifications and Experience:

- Master's degree and PhD in Climate Science, Atmospheric Science, Environmental Science, Meteorology, or a related field with a biomedical science or medical background
- Minimum 5 years of experience in climate research, modeling, or related areas.
- Strong understanding of climate models, statistical analysis, and data visualization.
- Proficiency in programming languages such as Python, R, or MATLAB, with experience handling large datasets.
- Extensive Travel involved in around Tamil Nadu based on the project needs.
- Knowledge of Geographic Information Systems (GIS) and remote sensing data is an advantage.

2. Health Scientist and Public Health Specialist:

The Senior Public Health Specialist with a medical background will leverage clinical expertise and public health knowledge to lead the design, implementation, and evaluation of public health programs to improve population health outcomes. This role involves conducting health research, needs assessments, providing technical guidance on public health research and practices, and working closely with stakeholders.

Qualifications and Experience:

- Medical Degree (MBBS, MD, or equivalent) or any other clinical stream with specialization in Public Health, Epidemiology, or Community Medicine.
- Master's or Ph.D. in Public Health, Global Health, or a related field is an advantage.
- At least 8-10 years of post-PG experience in clinical practice / public health research/program management.
- Extensive Travel involved in around Tamil Nadu based on the project needs
- Experience in designing, implementing, and evaluating public health programs
- Research experience in clinical and public health research settings
- Strong understanding of health systems, disease prevention, and clinical guidelines.

3. **Project Coordinator:** Responsible for coordinating and managing a nationwide Heat stress research and intervention project aimed at mitigating the effects of extreme heat on vulnerable populations. The role involves supervising the regional research teams, and collaborating with stakeholders, and partners to ensure the successful implementation of the project activities, monitoring progress, and reporting outcomes.

Qualifications and Experience:

- MBBS with a post-graduation in clinical stream / MPH / Epidemiology, Environmental Science, Climate Change, or a related field.
- At least 2 years of post-PG experience in coordinating or managing research or intervention projects, preferably in public health or climate change.
- Experience in stakeholder engagement, particularly with government agencies, NGOs, and community groups.
- Extensive Travel involved in around Tamil Nadu based on the project needs.
- Excellent project management skills, with the ability to manage multiple tasks and teams simultaneously.
- Strong analytical skills and experience with data management and analysis.
- Proficiency in using project management software and tools.
- Willingness to travel extensively across India.