

Post of Research Fellows , Project Manager, Centre for Digital Epidemiology | Faculty of Medicine

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University of Jaffna

Faculty of Medicine

Centre for Digital Epidemiology (CoDE)

Temporary Appointments

DIGIPATHS Study: Digitally Integrated Care Pathways for Multiple-Long-Term Conditions Management in Primary Care, Sri Lanka

The University of Jaffna invites applications from qualified candidates for the following position of DIGIPATHS Study: Digitally Integrated Care Pathways for Multiple-Long-Term Conditions Management in Primary Care, Sri Lanka in collaboration with the University of Birmingham funded by the National Institute for Health and Care Research (NIHR), UK.

➤ Post of Research Fellow (Implementation Science)

Requirements:

- A Bachelor's degree in Science, Allied Health Sciences, or a relevant field from a UGC-approved university or higher education institution (HEI).
- Preference will be given to candidates with postgraduate qualifications in relevant areas such as Epidemiology, Research Methodology, Health Systems, Healthcare Management or equivalent qualifications.
- At least 1 year of experience working in a multidisciplinary team within the medical or research field.
- Demonstrated experience in conducting implementation research, preferably in primary care or digital health.
- Proficiency in both qualitative and quantitative research methods.

Duties and responsibilities:

- Develop and refine research protocols for the implementation of research project.
- Design and conduct qualitative and quantitative studies to evaluate the implementation processes and outcomes.
- Develop data management protocols and participate actively in grant writing
- Analyze data using appropriate statistical and thematic analysis methods.
- Ensure the integrity and confidentiality of data collected.
- Identify barriers and facilitators to the implementation of the research project.
- Develop and test strategies to overcome barriers and enhance facilitators.
- Preparation of progress reports, charts, tables and other visual aids
- Coordinate and support data requests, and project management tasks including preparing project summaries and schedules
- Work with primary care teams to implement and evaluate intervention strategies.
- Collaborate with healthcare providers, patients, technology developers, and policymakers to ensure the relevance and applicability of research.
- Facilitate stakeholder meetings and workshops to gather insights and disseminate findings.
- Prepare reports, presentations, and academic publications to disseminate research findings.
- Present research findings at national and international conferences.
- Monitor project progress and ensure adherence to timelines and milestones.
- Provide regular updates to the project team and funding bodies.

Remuneration:

A monthly salary of LKR 80,000 will be paid.

➤ Post of Research Fellow (Health Informatics)

Requirements:

- A Bachelor's degree in Science, Allied Health Sciences, or a relevant field from a UGC- approved university or higher education institution (HEI).
- Preference will be given to candidates with postgraduate qualifications in relevant areas such as Epidemiology, Research Methodology, Health Systems, Healthcare Management or equivalent qualifications.
- At least 1 year of experience working in a multidisciplinary team within the medical or research field.
- Demonstrated experience in conducting implementation research, preferably in primary care or digital health.
- Proficiency in both qualitative and quantitative research methods.

Duties and responsibilities:

- Carry out computer operations and specialize in the areas of software, hardware, databases, web resources, networks etc.
- Design and conduct studies to evaluate the effectiveness and efficiency of health informatics interventions.
- Maintaining information databases and creating reports
- Create software platforms and electronic management tools
- Collect, manage, and analyze health data from various sources, including electronic health records (EHRs), patient surveys, and clinical databases.
- Utilize statistical and computational tools to perform data analysis and generate actionable insights.
- Excellent research skills and ability to analyze findings
- Collaborate with software developers and IT professionals to design and implement health informatics systems tailored for MLTC management.
- Ensure systems are user-friendly, secure, and compliant with relevant standards and regulations.
- Engage with healthcare providers, patients, IT professionals, and other stakeholders to gather insights and feedback.
- Facilitate stakeholder meetings and workshops to ensure the relevance and applicability of research findings.
- Prepare reports, presentations, and academic publications to disseminate research findings.
- Present research findings at national and international conferences.
- Contribute to the preparation of grant applications and funding proposals.
- Ability to work on multiple projects and meet deadlines
- Strong orientation to teamwork
- Ability to handle pressure, complex situations and problem-solving capacity
- Ability to think analytically and strategically

Remuneration:

- A monthly salary of LKR 80,000 will be paid.

➤ Post of Project Manager

Requirements:

- A Bachelor's degree or other equal qualification from UGC-approved University or Higher Education Institution.
- Minimum 03 years post qualifying experience in health-related project management in public service/ corporation/ statutory board or a reputed institution.

Duties and responsibilities:

- Overseeing daily activities: Ensure smooth execution of project tasks and timelines.
- Developing project plans: Create and implement comprehensive plans aligned with project objectives.
- Managing the project team: Supervise team members, provide guidance, and address performance issues.
- Monitoring performance: Track key performance indicators (KPIs) and make recommendations for improvements.
- Preparing progress reports: Summarize project status, achievements, and challenges for stakeholders.
- Arranging meetings: Organize and facilitate meetings to discuss updates and foster collaboration.
- Communicating with stakeholders: Serve as the main contact for stakeholders, addressing concerns and providing updates.
- Ensuring compliance: Ensure adherence to relevant laws, regulations, and internal policies.
- Managing budgets: Oversee the project budget, track expenses, and forecast costs.
- Managing project finance: Develop financial plans, monitor performance, and handle invoicing and payments.
- Planning project activities: Plan and execute initiatives to achieve project goals.

Remuneration:

- A monthly salary of LKR 80,000 will be paid.

Other:

- Ability to work in any part of Sri Lanka.
- The selected candidate will be appointed full-time for one year. The project duration is five years, and the appointment is subject to renewal based on performance and project needs.
- Candidates must be citizens of Sri Lanka.
- Age should be between 25 and 45 years.
- The selected candidate will contribute to the Employee Provident Fund (EPF) and the Employee Trust Fund (ETF). The employee is required to contribute 8% of their monthly salary to the EPF, while the employer will contribute 12% to the EPF and 3% to the ETF.

Download

- [Application Form](#)

The Application forms downloaded from the University website should accompany with the paid Bank slip for the deposit of a sum of Rs.100/- credited to the people's Bank Account No (Ref No): 970000090000387 in favor of Bursar, University of Jaffna.

Applicants are requested to send their applications with copies of the educational certificates and any other relevant certificates in proof of qualifications and experience via registered post to reach the **Senior Assistant Registrar / Faculty of Medicine, University of Jaffna, Adiyapatham Road, Kokuvil, Jaffna**. Applicants are requested to send scanned copies of all the documents to the email address: fomvacancy@univ.jfn.ac.lk on or before **22nd of November 2024**.

Applicants from the University System/Government Departments/Corporations and Statutory Board should channel their applications through the Head of respective Institutions.

The candidates who apply for **more than one** post should submit a **separate application along with a separate Bank slip for each of the posts**. Illegible & incomplete applications and applications received after the closing date will be rejected without intimation. The post applied for should be marked on the top left-hand corner of the envelope. Only short-listed applicants will be called for an interview.

Registrar