

Indian Institute of Information Technology, Una, (IIITU), Himachal Pradesh Sri Sivasubramaniya Nadar College of Engineering (SSNCE), Chennai, Tamil Nadu



Recruitment of Research Fellows - Call for Applications

Ref.: BT/IDIA0158/04/17/IIITU-SSNCE/03 Date: 27.03.2019

Applications are invited from motivated and dedicated Indian nationals for temporary positions in the following project:

Title : Nagarik Rog Pratirakshak: Unified Smart Immunization Coverage

Monitoring and Analysis (UniSICMA)

Objectives : UniSICMA aims to achieve integration of heterogeneous

immunization data systems such as HMIS, PICME, MCTS, etc.,

across the states in India that:

i. Tracks immunization delivered in private sectors and

coverage of migrants.

ii. Provides nation-wide dynamic visualizations and

intelligent analytics for data in different granularities.

Collaborators: IIIT, Una and SSN College of Engineering, Chennai.

Funded by : Biotechnology Industry Research Assistance Council (BIRAC)

Department of Biotechnology (DBT), Ministry of Science and Technology, Government of India and Bill & Melinda Gates

Foundation (BMGF)

Scheme: Immunization Data: Innovating for Action (IDIA)

Duration: 18 months and for a possible extension for another 24 months

Details of vacancies:

| Job | Position | No. of | Place of work |
|--------|------------------------------|-----------|----------------------------|
| Code | | positions | |
| SIIITU | SRF (Senior Research Fellow) | 2 | IIIT, Una |
| | | | NIT Campus, Hamirpur |
| | | | Himachal Pradesh |
| JIIITU | JRF (Junior Research Fellow) | 3 | IIIT, Una |
| | | | NIT Campus, Hamirpur |
| | | | Himachal Pradesh |
| SSSNC | SRF (Senior Research Fellow) | 1 | SSN College of Engineering |
| | | | Chennai |

General Terms and Conditions:

• The position is purely temporary.

Contd. ... (2)

- Candidate selected for this position will be encouraged to register for PhD as part time candidate to Universities such as, Anna University, Chennai, etc.
- Original documents of age proof/degrees/mark sheets/experience must be presented at the time of interview.
- No TA/DA will be paid for attending the written test and interview.
- Applicants in employment (private, government or any other organization) are required to submit a "No Objection Certificate" from the employer at the time of interview.
- Upon receipt of the applications, the shortlisted candidates will be intimated within 3 days, about the date and time of the written test/ interview.

Eligibility Criteria and Salary details:

| Essential | SRF | First class M.E. / M.Tech /MCA |
|---------------------|-----|--|
| Qualification | JRF | First class B.E. / B.Tech / M.E. / M.Tech / MCA |
| Essential Skill set | SRF | C/Java, Oracle/MySQL |
| | JRF | |
| Preferable Skill | JRF | Experience in big data technologies / Network set up and |
| set | SRF | maintenance / Server installation / Cloud setup and |
| | | management / App development |
| Emoluments | SRF | Rs.28,000 pm + HRA if applicable as per Central Government |
| | | norms |
| | JRF | Rs.25,000 pm + HRA if applicable as per Central Government |
| | | norms |

How to apply:

An application in the prescribed format must be sent by eMail to <u>rkanch@ssn.edu.in</u> with subject "<JOBCODE> -- Application for BIRAC Project" and a hard copy may be sent by post to Dr. R. Kanchana to the Chennai address, mentioned below.

| Last date to receive applications | Tentative deadline: 03.04.2019 |
|-----------------------------------|---|
| eMail in the enclosed format | However it is open till all the positions are filled. |

Principal Investigators

Dr. S. SELVAKUMAR

Director

Indian Institute of Information Technology Una, Camp: NIT, Hamirpur. 177005 Himachal Pradesh

eMail: director@iiitu.ac.in

Dr. R. KANCHANA

Associate Professor, Department of CSE SSN College of Engineering OMR, Kalavakkam, Thiruporur Chennai. 603110. Tamil Nadu Mobile: +91 8754539271

eMail: rkanch@ssn.edu.in