

IIITB Invites Applications For The Post Of Research Associates in “Multi-Carrier Waveforms for Intelligent Reflecting Surface (IRS) assisted Next-Generation Wireless Communication Systems”

Last date for receipt of applications is 7th April 2023 Details are as follows: -

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| Designation | Research Associate |
| Job Description | Writing IRS aided communication algorithms in VHDL/Verilog and testing them on hardware |
| Qualifications, Experience and Skills needed | Qualification: M. Tech/ME in VLSI or Communication, Skills: strong knowledge of wireless communication, VHDL and Verilog Experience: 0-3 years |
| Pay and Allowances | As per norms of the institute |
| Last date for applications | Interested candidates are requested to fill in the form below along with resume latest by April 7, 2023 https://forms.gle/xnxbQoUmbNpo1haV7 |

Research Associate

We are looking for a Research Associate to work with us at IIIT Bangalore on [a study to understand multi-party privacy in digital credit in India](#). The study will be carried out February 2023 and June 2024 and is funded by the Centre for Effective Global Action, University of California Berkeley. The study will be conducted by Janaki Srinivasan, V.Sridhar and T.K. Srikanth at IIIT Bangalore, and in collaboration with Consumer Unity and Trust Society (CUTS), Jaipur

The Research Associate position will initially be for 4 months (Feb-May 2023) and may be extended depending on performance. This position requires

- A demonstrated interest in either privacy, digital credit, or the uptake of digital technologies by heterogenous sections of a population
- Experience conducting thematic literature review drawing on multiple disciplines (anthropology, sociology, psychology and Science Technology & Society (STS), for instance)
- Experience with designing and conducting observation, surveys and/interviews

- Excellent written and communication skills
- Ability to work with researchers and respondents from different disciplinary backgrounds
- A Masters degree or above in a relevant discipline is preferred

Pay will be in line with qualifications and experience. Please apply with a CV and a cover letter describing your expectations and fit for the position by filling the form <https://forms.gle/hkzSrHvQzPB7TcXT9> on or before 7 February 2023.