Research Associate Position (One) (Application Deadline: 14 August 2023)

Applications are invited for the recruitment of **one (1) Research Associate (RA) position**, in all areas of statistics and mathematics, purely on temporary basis at the Theoretical Statistics and Mathematics Unit (TSMUD) of the Indian Statistical Institute, Delhi Centre. Researchers, especially those with a recent Ph.D. degree, are encouraged to apply.

The selected candidates would be placed in Category I, II and III depending on the qualification and experience as per the <u>DST OM No.SR/S9/Z-08/2018</u> dated 30 January 2019.

<u>Qualification</u>: Ph.D. degree with at least one publication in a Science Citation Indexed (SCI) Journal. Those who have submitted their thesis may also apply. Researchers, especially those with a recent Ph.D. degree, are encouraged to apply.

It is preferable that the research interests of the applicant matches or closely complement those of the faculty members of the unit. A list of faculty members and their research interests is available here: https://www.isid.ac.in/~statmath/index.php?module=Faculty.

Pay: Consolidated monthly emoluments of `47000/- (Rupees forty seven thousand only), `49000/- (Rupees forty nine thousand only) and `54000/- (Rupees fifty four thousand only) plus HRA as per rules of the Institute per month depending on the qualification and experience in the three categories respectively.

Tenure of appointment : The tenure of appointment will be initially for one year from the date of his/her joining the Institute which may be extended later/ terminated earlier, depending on availability of funds and performance of the candidate. Based on performance of the candidate, the term of research associateship can be up to a maximum of two years.

<u>Timeline of application</u>: Applicants can apply at any time of the year. Applications will typically be processed three times a year depending on the requirement at the individual Units. The deadline for each round of applications will be announced on the individual unit's webpages.

The deadline for this round is 14 August 2023.

Eligible and interested candidates should apply directly to the following address to

"The Head, TSMU, ISI Delhi" at <head_smu AT isid DOT ac DOT in>

with the subject header "Application for RA".

The application should include a cover letter addressed to the Professor-in-Charge, Theoretical Statistics and Mathematics Division, Indian Statistical Institute, and a CV which is required to include (a) Name (In block letters), (b) Permanent/Present Address, (c) E-mail Address, (d) Telephone/Mobile No., (e) Date of birth, (f) Academic Qualifications, (g) Experience (if any), (h) Date of submission of Ph.D. thesis/Date of receipt of the Ph.D. degree, (i) List of post-doctoral positions (if any) (j) List of publications and preprints, (k) a research statement including a summary of work done, (I) copies of papers/preprints.

Along with it at least two recommendation letters including one from the thesis supervisor should also be sent. The recommenders should mail the letters directly to the address mentioned above with the subject header "Reference letter for <name of the candidate>". Short-listed candidates will be asked to give a seminar followed by an interaction with the faculty.

At the time of joining, selected candidates have to produce all relevant documents/testimonials in original for verification and a medical certificate of fitness from the Medical Officer of the Institute. If it is found at a later date that any information given in the application is incorrect or false, the candidature/ appointment is liable to be cancelled/ terminated and the institute will offer the position to the next candidate in the merit list prepared for this purpose. The Institute reserves the right not to appoint any of the above positions if no suitable candidates are found. This advertisement is also available on the website <u>www.isid.ac.in/</u>.

SR/S9/Z-08/2018 Government of India Ministry of Science & Technology Department of Science & Technology

Technology Bhavan New Mehrauli Road New Delhi-110016

Dated: January 30, 2019

OFFICE MEMORANDUM

Subject: Revision of emoluments and guidelines on service conditions for research personnel engaged in R& D programme of the Central Government Departments/Agencies

Attention is invited to the Office Memorandum (O.M.) No. SR/S9/Z-09/2012 dated 21.10.2014 issued by the Department of Science and Technology, Government of India on the above subject. The matter has been further considered by the Government and the following revised emoluments have been approved. The O.M. is applicable to the research personnel working on R&D programmes funded by the Central Government Department/Agencies.

1) Emoluments:

A. Junior Research Fellow (JRF) / Senior Research Fellow (SRF)

SI. No.	Designation & Qualification	Revised Emoluments per month
1	Junior Research Fellow (JRF)	Rs. 31,000/-
	Post Graduate Degree in Basic Science OR Graduate / Post Graduate Degree in Professional Course selected through a process described through any one of the following:	
	 a. Scholars who are selected through National Eligibility Tests - CSIR-UGC NET including lectureship (Assistant Professorship) and GATE. 	
	 b. The selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions such as DST, DBT, DAE, DOS, DRDO, MHRD, ICAR, ICMR, IIT, IISc, IISER etc. 	
H	Senior Research Fellow (SRF)	Rs. 35,000/-
	Qualification prescribed for JRF with two years of research experience	

Manoj Kumon.

A.1 After completion of two years, an external assessment by the Institution where the student is enrolled for Ph.D. is mandatory for upgradation from JRF to SRF. The fellow may be awarded SRF after successful assessment.

A.2 Annual Satisfactory Assessment is mandatory to continue the benefit of fellowship during SRF period.

B. Research Associate

Research associates may be fixed at a consolidated amount at one of the 3 pay levels given below depending upon the qualification and experience. The Institute/Organization concerned may decide the level in which a particular associate should be placed based on the experience. The Essential Qualification (EQ) for RA is as follows:

Ph.D/MD/MS/MDS or equivalent degree or having 3 years of research, teaching and design and development experience after MVSc/M.Pharm/ME/M.Tech with at least one research paper in Science Citation Indexed (SCI) journal.

SI. No.	Category	Revised Emoluments per month
1	Research Associate –I	Rs. 47,000/-
11	Research Associate –II	Rs. 49,000/-
III	Research Associate –III	Rs. 54,000/-

2. Service Conditions:

(i) DA: JRFs, SRFs and Research Associates will not be entitled to DA.

(ii) House Rent Allowance (HRA): All research fellows may be provided hostel accommodation wherever available. Research fellowship holder residing in hostels shall not be entitled for HRA. Wherever provision of hostel accommodation is not possible, HRA may be allowed to all the above categories viz. JRF, SRF and RA as per Central Government norms applicable in the city/location where they are working. The percentage required for calculating HRA will be based on the fellowship amount.

(iii) Medical Benefits: The research fellows and research associates (JRF/SRF/RA) will be entitled for medical allowance as applicable in the implementing institution.

(iv) Leave and other entitlements: The JRF/SRF are eligible only for casual leave while Research Associates are entitled to leave as per rules of the host institution. Participation of any of these categories (JRF/SRF/RA) in scientific event/workshops held in India or abroad will be treated as "on duty" with due approval of the host institution. The travel entitlement for JRF/SRF/RA for participation in scientific events/workshops in India will continue to be the same as earlier i.e. 2nd AC by rail. Maternity leave as per the Govt. of India instructions issued from time to time would be available to female candidates in all categories.

(v) Bonus & Leave Travel Concession: JRFs, SRFs and Research Associates will not be entitled to these allowances.

(vi) Retirement Benefits: JRFs, SRFs and Research Associates will not be entitled to these benefits.

Marry Human.

(vii) Publication/Patent: The results of JRF/SRF/RA's research work may be published preferably in standard refereed journals with the concurrence of the Fellow and his/her Supervisor / Advisor. It should be ensured by the fellow that the assistance provided by the funding agency of Government of India is acknowledged in all such publications.

(viii) Obligation of JRF/SRF/RA:

a) He/She shall be governed by the disciplinary regulations of the host Institute where he/she is working.

b) The JRF/SRF/RA must send a report of the research work done during the period of Fellowship as may be asked by the sponsoring agency.

3. Ministry/Department may consider fixing the number of fellowships considering their budgetary outlays. Central Government Departments /Agencies are requested to ensure that the above guidelines are followed in regard to the remuneration and other benefits to the research personnel engaged in R&D projects funded by them.

4. Selection for award of fellowship shall ordinarily be through common competitive examinations. However, for subjects where there is no examination presently. Government Departments and their authorized agencies and institutions may start conducting examination to screen candidates for award of fellowships. This shall not be applied retrospectively and the persons already enrolled shall be exempted.

5. Date of Effect: The revised emoluments will take effect from 01.01.2019. Respective Departments should meet the additionality from their existing budget through matching savings in other schemes. At the time of main budget for 2019-20, this may be reviewed.

6. In order to further enhance value, quality and experience in doctoral research, the Government has agreed to incentivize the research output, for e.g. in the form of publications and patents. An Inter-Ministerial Empowered Committee of the Government is to evolve the modalities of implementation. The Committee will periodically examine all the fellowship matters including disbursement and guantum of fellowship.

7. This issues with the concurrence of the Department of Expenditure, Ministry of Finance vide DoE ID Note No 33(14)/PFC-II/2018 dated 28.01.2019.

amer Kuman.

(Mano)³Kumar) Director (Finance) Tele: 011-26962743

To

All Ministries/Departments/Agencies of the Government of India
 All Heads of DST

3