

## SYMBIOSIS STATISTICAL INSTITUTE

Applications are invited for position of Junior Research Fellow (JRF) on a purely temporary and contractual basis for the sponsored project of DST. The detail of the sponsored project under which engagement is proposed to be made is as under:

Name of sponsoring agency:	<b>DST-ICIMPACT</b>
Title of the Project:	<b>Improving building energy demand predictions in Smart Cities through sensor observations and considerations of landscape characteristics</b>
Title of the position	<b>Junior Research Fellow (JRF)</b>
No. of positions to be filled up	<b>One (1)</b>
Minimum prescribed educational Qualifications/experience	<b>Post graduate degree in Statistics/Applied Statistics/Data Science/Data Analytics OR Post graduate degree in Professional course (Geo-analytics, Data Analytics etc) selected through CSIR-UGC NET/GATE or national level examinations conducted by Central Government Departments and their agencies such as DST, DBT, IISER, IISc, etc.</b>
Desirable Experience	<b>Advanced statistical analysis skills, QGIS, 3D modeling, Environmental Modeling, EnergyPlus/Design Builder, Statistical software experience will be an added advantage</b>
Age limit	<b>Shall not be more than 28 years, relaxable by 5 years for other categories</b>
Job requirement	<b>Geospatial analysis, Landscape analysis, Environmental Modeling, Conducting literature review, Building 3D model creation, EnergyPlus, Sensor placement, and other relevant project work.</b>
Consolidated fixed emoluments per month*	<b>Rs. 31,000/- + HRA *</b>

\*All other rules as per the OM by DST dated January 30, 2019.

The engagement will be initially for till end of March 2022, which may be extended or curtailed for the second year depending on the duration of the sponsored project/satisfactory performance or conduct of the appointee. The appointment will be purely on temporary basis and shall not be Symbiosis International (Deemed University) appointment, temporary or otherwise and shall not entitle the appointee to any right/claim, implicit or explicit, for his/her consideration against any post/fellowship.

### How to Apply:

You can apply on the website/job portal of Symbiosis Statistical Institute, Symbiosis International (Deemed University) against the position. Applications giving full particulars in the following format along with copies of recent passport size photograph and attested copies of testimonials may kindly be submitted:

(1) Name of the applicant, (2) Date of Birth, (3) Whether belonging to SC/ST/OBC (Original Caste/ Community Certificate issued by competent authorities to be produced at the time of interview in support of the claim). (4) Educational Qualification (furnish details commencing from

SSC), (5) Experience indicating full details along with research publications, (6) Address for communication, (7) Any close relation\*\* working in Symbiosis International (Deemed University), if yes, give details. (8) Telephone No., (9) Email address (10) Signature (**on application & Biodata**).

The application can also be submitted with the above information duly signed together with photo-copies of relevant certificates/testimonials addressed to: The Director, Symbiosis Statistical Institute, Symbiosis International (Deemed University), A 106, ICC Trade Tower 403A, International Convention Centre, Senapati Bapat Road, Pune-411016, India. so as to reach on or before **5 PM on 29-04-2021**. You may also email application to [info@ssi.edu.in](mailto:info@ssi.edu.in).

The prescribed educational qualifications are the bare minimum and mere possession of the same does not entitle candidate to be called for interview. Where number of applications received in response to this Notice of appointment is large, it will not be convenient or possible to interview all the candidates. Based on the recommendation of the Screening Committee, the Project Leader may restrict the number of candidates for interview to reasonable limits after taking into consideration qualifications and experience over and above the minimum qualifications prescribed in the advertisement. Therefore, it will be in the interest of the candidates, to mention all the qualifications and experience in the relevant field while applying.

The candidates recommended by the Screening Committee to be called for interview would be notified by email latest by **30-04-2021**. Due to COVID-19 spread in the country, the interview process will be conducted online. Required details will be communicated to the shortlisted candidates. Please visit website [www.ssi.edu.in](http://www.ssi.edu.in) and also [www.siu.edu.in](http://www.siu.edu.in) for more details. No selection call letter will be issued separately.

No TA/DA will be admissible for appearing for the interview. Selected candidates will have to join duty immediately on receipt of the offer letter.

**Director, Symbiosis Statistical Institute**