

JSS Academy of Higher Education & Research

Accredited 'A+' Grade by NAAC

Sri Shivarathreshwara Nagar, Mysuru - 570 015. Ph: 0821 - 2548400 Website: www.jssuni.edu.in



REQUIRED

Applications are invited for the Faculty and Research positions available under the DBT-BUILDER project for a period of 5 years on the thematic area: **1. Novel biomarkers and therapeutics 2. Nanotheranostics and 3. Spatial health informatics for prevention and management of CVD.**

Sl. No.	Name of the Post	Post
1.	Assistant Professor Expertise Required: Analytical Chemistry / Metabolomics	01
2.	Assistant Professor Expertise Required: Molecular Biology / Genome Sequencing / Genetics	01
3.	Assistant Professor Expertise Required: Nanotechnology	01

Sl. No.	Name of the Post	Post
4.	Assistant Professor Expertise Required: Performing advanced GIS analysis and modelling related to public health and hospital data	01
5.	Junior Research fellow Required: M.Sc. in Biochemistry/ Medical Biochemistry/Genetics/Molecular Biology/ Biotechnology / M.Tech. /M. Pharm in Nanoscience/ Pharmaceutical Chemistry, Master's degree in Geoinformatics	04

- Note:**
- The appointment will be purely on a temporary basis and the details are as above.
 - Assistant Professor: 04 Posts with a Salary of Rs. 50,000/- (Consolidated) per month
 - Junior Research Fellow: 04 Posts with a Salary of Rs. 31000/-+ HRA per month
 - For the required qualifications and other details for above posts please visit website www.jssuni.edu.in

Applications can be downloaded from the website www.jssuni.edu.in and completed application forms should be submitted to the Director Research, JSS Academy of Higher Education & Research, Sri Shivarathreshwara Nagar Mysuru 570015 on or before 19th of February 2022. For more information call 0821-2548400.

Sd/- Registrar

JSS Academy of Higher Education & Research

Applications are invited for the Faculty and Research positions available under the DBT-BUILDER project for a period of 5 years on the thematic area: 1. Novel biomarkers and therapeutics 2. Nanotheranostics and 3. Spatial health informatics for prevention and management of CVD.

The appointment will be purely on a temporary basis and the details are as below.

Assistant Professor: 04 with a Salary of Rs. 50,000/- (Consolidated) per month

Junior Research Fellow: 04 with a Salary of Rs. 31000/- + HRA per month

Name of the Post and Number	Qualifications
Assistant Professor (01) Expertise Required Analytical Chemistry/ Metabolomics	Essential: Ph.D. in Biochemistry/Life Sciences/ Immunology/ Microbiology Desirable: Minimum 2 years of Postdoctoral experience in relevant area demonstrated by scholarly publications. Experience in operating LC-MS/MS and or GC-MS/MS, NMR and data analysis as demonstrated by publications
Assistant Professor (01) Expertise Required Molecular Biology/ Genome Sequencing/ Genetics	Essential: Ph.D. in Life Sciences/Biochemistry/Biotechnology/Molecular Biology/Genetics Desirable: Minimum 2 years of Postdoctoral experience in relevant area as demonstrated by scholarly publications
Assistant Professor (01) Expertise Required Nanotechnology	Essential: Ph.D. in Pharmaceutical chemistry/Pharmaceuticals/Pharm. Analysis Desirable: Minimum 2 years of Postdoctoral experience in relevant area as demonstrated by scholarly publications. Experience in molecular techniques, sample processing, operating NGS as demonstrated by publications
Assistant Professor (01) Expertise Required Performing advanced GIS analysis and modelling related to public health and hospital data	Essential: M.Sc. / M. Tech. degree in geoinformatics with Ph.D. in concerned subjects from recognised university with at least 2 years of experience in using advanced geospatial analytical tools. Desirable: In addition, preference will be given to the candidates having technical experience to create customized tools and maintain ESRI Arc-GIS based applications, JAVA script API, Google Earth Engine, Python, etc.
Junior Research fellow (01)	Required: Master's degree in Geoinformatics Desirable: In addition, preference will be given to the candidates who have qualified NET/SLET examination and having technical experience to create customized tools and maintain ESRI ArcGIS based applications, JAVA script API, Google Earth Engine, Python, etc.
Junior Research fellow (01)	Required: M.Sc./MTech. / M. Pharm in Nanoscience/ Pharmaceutical Chemistry Desirable: Minimum 2yr research experience in relevant area. NET/KSET/ SLET candidates will be preferred
Junior Research fellow (02)	Required: M.Sc. in Biochemistry/ Medical Biochemistry/Genetics/ Molecular Biology/ Biotechnology Desirable: Minimum 2years research experience in relevant area. NET/KSET/ SLET candidates will be preferred

Applications can be downloaded from the website www.jssuni.edu.in and completed application forms should be submitted to the Director Research, JSS Academy of Higher Education & Research, Sri Shivarathreshwara Nagar Mysuru 570015 on or before 19th of February 2022. For more information call 0821-2548400 or visit the website

b) Under Graduate

Name of the Institution	Examination passed	University Board	Duration		Class	% Marks
			From	To		

c) Post Graduate (Degree / Diploma)

Name of the Institution	Examination passed	University Board	Duration		Class	% Marks
			From	To		

8. a) Work Experience (Please list your previous employment details starting with the latest / Chronologically).

Sl. No.	Name of the Employer	Period	Design / Post held	Scale of Pay	Total Emoluments (₹)

b) Administrative or other experience:

c) Details of Membership of Academic / Professional bodies / Registration No.....

d) Details of Publication & Research

9. a) Name & address of 2 references:

1. _____	2. _____
_____	_____
_____	_____
_____	_____

b) Indicate your willingness to work any where in India / abroad.

10. Details of fee paid:- Application Fees Rs. _____ receipt No./DD No. _____
& date _____ (Receipt / DD should be enclosed with the application).

11. List of Enclosures:

1. _____	2. _____
3. _____	4. _____
5. _____	6. _____
7. _____	8. _____

Declaration:- I attach attested copies of the above certificates / degrees, in support of age, category, qualification and experience etc. The information given above is true & correct to the best of my knowledge.

Place:

Date:

(Name and signature of the candidate)

Note:- application may be sought by paying cash of Rs.120/- in the Office of JSS Academy of Higher Education & Research, JSS Medical Education Institutions Campus, Sri Shivarathreshwara Nagara, Mysuru.

OR

Application may be down loaded from the website "jssuni.edu.in" and filled application may be submitted to the above address along with **DD of Rs.120/-** payable at **Mysuru** in favor of "**Registrar, JSS Academy of Higher Education & Research, Mysuru**".