

**JSS Academy of Higher Education & Research**  
**Department of Microbiology**  
**Faculty of Life Sciences, Mysore**



**RECRUITMENT -RESEARCH ASSOCIATE-I**

Applications are invited for the position of Research Associate-1 for the **DST/TDT/BDTD** funded project entitled '**Development of a device for the detection of the Mycobacterium Tuberculosis, causal agent of Extra Pulmonary Tuberculosis**'

**Designation:** Research Associate-I

No. of Post: 01

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

Date: 24.07.2021

Job Description:

1. Design and the development of the device for early detection of Extra Pulmonary Tuberculosis
2. Assist the Principal Investigator in research activities

**Essentials:**

1. MSc, PhD in Microbiology
2. Experience in Molecular Studies on Extra Pulmonary Tuberculosis

**Desirable qualifications:**

3. Experience in designing the device for the detection of the pathogen if any.
4. Good knowledge over molecular techniques (PCR, Primer Designing etc)
5. Good knowledge on Molecular Docking studies
6. Patent/s filed if any
7. Basics of Electricals and Electronics

**Emoluments:** Consolidated fellowship of Rs. 47,000/- including HRA per month (HRA as per Central Government norms applicable in the city). For the period of 2 years.

**Mode of Application:**

1. Detailed curriculum vitae (Name, DOB, educational qualification, Research Experience, Publications & Presentations, Address for correspondence details) should be submitted to Dr. Sumana K, through Email: [sumana.k@jssuni.edu.in](mailto:sumana.k@jssuni.edu.in) on or before **20.08.2021**.
2. No TA/DA will be paid to the candidate called for the interview. Decision on recruiting the post rests on the selection committee.

**Any queries please contact.**

**Dr. Sumana K**  
Assistant Professor  
Department of Microbiology  
Faculty of Life Sciences  
JSS Academy of Higher Education & Research  
Mysuru-570015, India  
Email: [sumana.k@jssuni.edu.in](mailto:sumana.k@jssuni.edu.in)

**Address for Correspondence:**

The Registrar  
JSS Academy of Higher Education & Research  
Mysuru-570015, India

  
Registrar



b) Undergraduate:

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

c) Postgraduate (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:

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

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d) Details of Publication & Research

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9. a) Name & address of 2 references:

1. _____	2. _____
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_____	_____
_____	_____

b) Indicate your willingness to work anywhere 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, Medical Education Institutions Campus, Sri Shivarathreeshwara Nagara, Mysuru.

**OR**

Application may be downloaded from the website "[www.jssuni.edu.in](http://www.jssuni.edu.in)" and filled application may be submitted to the above address along with **DD of Rs.120/-** payable at **Mysuru** in favour of "**Registrar, JSS Academy of Higher Education & Research, Mysuru**".