

JSS AHER seeks exceptional candidates for following Research positions Under DST-PURSE project funded by Dept of Science & Technology focused on two major areas:

- 1) Develop dietary prebiotics targeting Gut microbiota to prevent stroke, respiratory infection and NAFLD
- 2) Translational cancer biomarker discovery and validation.

S.No	Position	NO. of Post	Eligibility	Emoluments	Essential experience	Desirable experience
1	Senior Project Associate	01	Ph.D in Biochemistry /Molecular Biology/any Life Sciences	42,000/- plus 16% HRA per month	Expertise in operating LC/MS/MS and NMR	i) Experience in metabolomics /lipidomic/proteomics using clinical samples as demonstrated in research publications ii) Experience in preclinical studies utilizing in vivo and in vitro disease models and clinical translational projects
2	Senior Project Associate	01	Ph.D in Biochemistry /Molecular Biology/ Immunology		Expertise in operating flow cytometry / confocal microscopy / Small animal imaging	1) Experience in Cell Biology/immunology/Molecular biology as demonstrated by research publications ii) Experience in preclinical studies utilizing in vivo and in vitro disease models and clinical translational projects
3	Senior Project Associate	01	Ph.D in Biochemistry/ Molecular Biology/microbiology		Expertise in microbiome analysis / NGS platform	i) Experience in gut microbiome research in human subjects as demonstrated by research publications ii) Experience in preclinical studies utilizing in vivo and in vitro disease models and clinical translational projects
4.	Project Associate - II	02	MSc in Biochemistry / any Life Science subject	35,000/- plus HRA 16% per month	Minimum 1 yr research experience in Academic or Industry	Experience in handling animals / cell culture
5.	Project Associate - II	01	M. Pharm in Pharmaceutics/ M. Pharma Pharmaceutical Analysis / M.Sc.	35,000/- plus HRA 8% per month (to be work in	Minimum 1 yr research experience in	

			Physics /M.Sc. Chemistry	JSS College of Pharmacy, Ooty	Academic or Industry	
5.	Project Assista nt	02	M. Sc. any Life Sciences subjects	23,000/- plus 16% HRA	--	Minimum 1 yr experience in handling research instruments
	Total	08				

Duration: Four year

Last date for applying: **On or before 30-10-2022**

No TA/DA paid for attending the interview

Application may be downloaded in website **jssuni.edu.in**

Application /Resume may be sent to the following address

Application for the post of

The Registrar

JSS Academy of Higher Education & Research

Mysuru 570 015

Contact details of the PI:

Dr. Prashant M Vishwanath

Director Research

JSS Academy of Higher Education & Research

Mob:9740400007

Email: director_research@jssuni.edu.in/research@jssuni.edu.in

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:

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 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.200/- 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" and filled application may be submitted to the above address along with DD of Rs.200/- payable at Mysuru in favour of "**Registrar, JSS Academy of Higher Education & Research, Mysuru**".