

ADVERTISEMENT FOR THE JUNIOR RESEARCH FELLOW POST
UNDER PROJECT FUNDED BY MINISTRY OF AYUSH

Project title: “Evaluation of hepatoprotective efficacy and underlying molecular mechanism of Unani formulations, in experimental animal models of Anti-tuberculosis drug-induced liver injury (ATDILI): A pre-clinical study”

Position	JUNIOR RESEARCH FELLOW
No. of opening	1
Funding agency	AYUSH-CCRUM
Project duration	3 years (1 st 2 years JRF & 3 rd Year SRF)
Job description	<ol style="list-style-type: none"> 1. Pre-clinical investigations and Development of Animal models: Handling of small Laboratory animal-Mice and Rat. <i>In vivo</i> toxicity and efficacy analysis. 2. Handling of biological samples-Molecular investigations 3. <i>In vitro</i> cell culture including primary Hepatic cells & Organoids. 4. Pharmacodynamics and Pharmacokinetics analysis of Natural/Herbal/Ayurvedic compounds. 5. Data complication, analysis and writing of project report and manuscripts.
Eligibility	<p><u>Essential</u>: Post Graduate in Pharmacology (M.Pharm/M.S Pharm), Biomedical Sciences, Physiology, Life Sciences, Microbiology, Biotechnology, Biochemistry, or any other relevant discipline from a recognized institution. NET/GATE/GPAT qualification or any national eligibility test is mandatory.</p> <p><u>Desirable</u>: Post Graduate in Pharmacology with minimum 60% marks. With experience in Physiology and Pharmacology <i>In vivo</i> studies will be preferred.</p>
Age Limit	35 years
Remuneration	Rs 31,000 + HRA (27%) As per sanctioned

Note:

1. Interested candidates who fulfil the mentioned qualifications/eligibility criteria may fill up the prescribed application form and forward CV to the PI

Dr. Dinesh Mani Tripathi, Assistant Professor, Institute of Liver and Biliary Sciences (ILBS), Vasant Kunj, New Delhi- 110070, Ph. No. (011-46300000) Ext-24015, Mail: dineshmanitripathi@gmail.com by **15th May 2023**

The appointment under the project shall be on “contract basis” for the period of 12 months initially and will be extended on the basis of performance

2. The effective date for reckoning the requisite qualification, experience and the upper age limit will be on 30 Years
3. Only shortlisted candidates will be called for interview/skill test in the Institute. The shortlisted candidates will be required to bring all their photocopies of degree/certificate/diploma/testimonials along with their printed application form.
4. No TA/DA will be provided.
5. In case of any query the candidate may call in Liver Physiology and vascular Biology lab, Department of Molecular and Cellular Medicine on the telephone No. 011-46300000 Ext : 24015