



All India Institute of Medical Sciences Bhopal

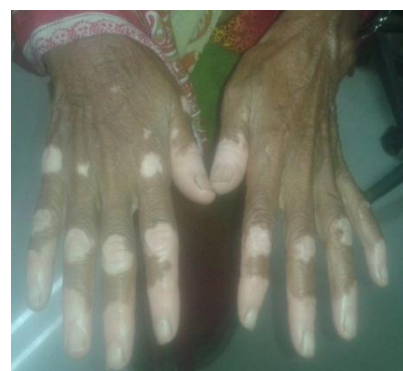
Department of Biochemistry

Saket Nagar, Bhopal 462 020, Madhya Pradesh, India

No. AIIMS/BPL/BIOCHEMISTRY/MPCST/Vitiligo/3890/R&D (Bio-Sci)/2018

Online Applications are invited for temporary post of Junior Research Fellow to be appointed in MPCST funded research project "Studying the association of immunogenetics profile and gut microflora in Vitiligo" sanctioned to Dr. Ashwin Kotnis, Associate Professor, Dept. of Biochemistry, AIIMS Bhopal in collaboration with Dr. Dinesh Asati, Associate Professor, Dept. of Dermatology, AIIMS Bhopal and Dr. Vineet Sharma, Associate Professor, Dept of Biological Sciences, IISER Bhopal.

Project description: Vitiligo is a common disorder, resulting in white patches on skin caused due to death of melanocytes. Vitiligo has multifactorial etiology including oxidative stress and autoimmunity implicated in melanocyte death. This hospital based case-control study will analyse association between immune profile and gut microflora using molecular epidemiology, immunology techniques and metagenomics approach to study susceptibility to Vitiligo.



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| Position | Junior Research Fellow (JRF) (one) |
| Essential Qualification | MSc. in Life sciences/ Biochemistry /Biotechnology/ Microbiology/ equivalent thereto with first division |
| Desirable qualification and work experience | Work experience in Molecular biology/ Metagenomics/Dermatology laboratory, handling of human blood and stool samples, bioinformatics analysis and high motivation for pursuing biochemical research. Demonstrated communication skills using English and Hindi language. |
| Stipend | As per MPCST rules |
| Duration | Up to 2 years depending on the funding availability and research progress |
| Last date for submitting application | July 25th 2018 Scanned copy of completed application form in PDF format shall be emailed to vitiligo.jrf@gmail.com with Subject: Application for JRF-Vitiligo, MPCST. |
| Date and venue for written exam/ interview | July 30th 2018 Only shortlisted candidates will be invited for written exam/interview, to be held at the Department of Biochemistry, AIIMS Bhopal. |

Terms and conditions

Original documents will be verified before the written exam/interview. No TA/DA will be paid for appearing in the written test/interview. The post is temporary, governed by document verification and recruitment norms of AIIMS Bhopal for temporary staff. Employment will automatically terminate upon completion/termination of project and there is no liability for permanent employment on AIIMS Bhopal or Principal Investigator or funding agency.