

## **Admission to Ph.D. programme 2017**

### **National JALMA Institute for Leprosy and Other Mycobacterial Diseases (Indian Council of Medical Research) Dr. M. Miyazaki Marg, Tajganj, Agra-282004**

Highly motivated individuals with good academic credentials and having cleared fellowship exam (CSIR/UGC/ICMR/DBT) Junior Research Fellowship or having any other valid fellowship and keen to pursue research in frontier areas of Infectious Disease pertaining to tuberculosis, leprosy, HIV and its co-morbidities are invited to apply for the Ph.D programme at the National JALMA Institute for Leprosy and Other Mycobacterial Diseases, Agra.

#### **About NJIL&OMD**

This Institute came into existence on 1st April, 1976 when the India Centre of JALMA was officially handed over to the Govt. of India and subsequently to the Indian Council of Medical Research. This was named as Central JALMA Institute for Leprosy in 1976 and has been renamed as "National JALMA Institute of Leprosy and Other Mycobacterial Diseases" in 2005 to reflect its broader research areas. This Institute was originally established as "India Centre of JALMA" in 1966 and was managed by a Tokyo based voluntary organisation - JALMA (Japanese Leprosy Mission for Asia). This Institute is one of the fine examples of international human links and compassion for each other.

The Institute has completed 41 years of its existence under ICMR. The Institute has a major thrust on leprosy (40%), relevant areas of tuberculosis and other mycobacteriosis (40%), HIV (10%) and Filariasis etc (10%). During its existence as a research Institute under ICMR the scientists of the Institute have continued to contribute on almost all aspects of leprosy, several cutting edge areas of tuberculosis (DNA fingerprinting methods, drug resistance etc), selected areas of HIV-AIDs and has now made forays in to related problems like filariasis.

The Institute has state of the art facilities like BSL-3 labs, DNA chip lab, Proteomics Lab, flowcytometer, all well equipped laboratories, modern hospital and well set Field Programmes at Ghatampur as well as Agra. The Institute has established its leadership in all important aspects of leprosy and mycobacterial research. The Institute is participating in and co-coordinating several multi-centric studies on Leprosy and Tuberculosis.

#### **Research Areas:**

1. Microbiology
2. Biotechnology
3. Biochemistry

**Who Can apply:** Candidates having Master's degree in Life Science from a recognized university (securing not less than 60% marks for general category candidates and not less than 55% for OBC/SC/ST/PWD (Person with Disability) candidates in all major examinations from higher secondary (10 + 2) onwards or equivalent in CGPA) in any branch

of Biological Sciences and valid fellowship such as CSIR-UGC (NET) JRF/ICMR-JRF/DBT-JRF can apply.

**Age Limit:** Upper age limit is 28 years, relaxable for SC/ST/OBC/PWD candidates as per Govt. of India rules.

**Application procedure:** Interested candidates may apply by filling the application form along with a covering letter and curriculum vitae by e-mail to [jalmadirector@gmail.com](mailto:jalmadirector@gmail.com)

**Selection procedure:** The candidates will be shortlisted on the basis of their applications, and these shortlisted candidates will be selected based on a personal interview.

While appearing for the interview the candidates have to bring attested copies and originals of the relevant documents (Mark sheets and passing certificates of higher secondary examination i.e. 10+2 onwards, proof of date of birth, caste certificate and JRF award certificates).

The decision of the Director will be final and no correspondence will be entertained in this regard. Canvassing in any form and/or bringing in any influence will mount to disqualification. Candidates should note that non-fulfillment of the eligibility criterion will result in cancellation of candidature at any stage of admission process.

**List Of Universities having MoU with NJIL and OMD:**

1. Jiwaji University, Gwalior
2. Amity University, Gwalior
3. Rani Durgavati Vishwavidyalaya, Jabalpur
4. Mahatma Gandhi Chitrakoot Gramoday Vishwavidyalaya, Chitrakoot

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(Indian Council of Medical Research)  
Dr. M. Miyazaki Marg, Tajganj, Agra-282004**

PROFORMA OF APPLICATION FOR PhD. PROGRAMME

1. Name of the Candidate:
2. Date of Birth (DD/MM/YYYY):
3. Sex:    Male                                  Female
4. Nationality:
5. Email-ID:
6. Correspondence address with telephone number:
7. Educational Qualifications: (Start with Standard X)

Degree Obtained	University/Institution	Subject studied	Year of passing	% of marks	Class obtained

8. Professional Experience (Research/Teaching/Industrial)

Name of Organization	Position held	Type of Work	Period

9. Statement of purpose: (not exceeding 500 words, highlighting your subjects of study, research interests and research plans)

10. Results of CSIR/UGC-NET/ICMR/DBT-Inspire /BET qualified:

Qualified

Not Qualified

11. Please provide name and address (with telephone number and email ids) of two academic references:

a.

b.

Signature of the Candidate

Date:

Place