The National Institute of Immunology, an autonomous research Institute under the administrative control of Department of Biotechnology, Ministry of Science & Technology, Govt. of India is desirous of engaging on contract the following staff against sponsored projects.

**PROJECT ASSOCIATES** – 2 posts
Rs 4400/- min. of the range; Rs 6400/- max. of the range

**QUALIFICATIONS**

*Post 1:* 1st class M Sc in Organic Chemistry with minimum of two years relevant experience in Chemistry, isolation, structure and synthesis of organic compounds or Ph D in Organic Chemistry.

*Post 2:* 1st class M Sc in Organic Chemistry with a minimum of two years relevant experience in bio-organic/synthetic chemistry of Ph D in Organic Chemistry with specialization on synthesis and or bio-organic research.

Candidates who have submitted their thesis may apply.

**JOB REQUIREMENTS/EXPERIENCE**

*Post 1:* To conduct research on chemistry of immunomodulatory compounds including their isolation, structure and chemical transformation. Candidates with experience in application of high resolution NMR and MS spectroscopic methods, and chromatographic methods will be given preference.

*Post 2:* To participate in research on chemical/enzymatic synthesis of labelled compounds and biosynthesis of parasitic molecules. Candidate with expertise and aptitude for modern synthetic methods and NMR will be given preference.

The Project Associates will be paid consolidated emoluments in the range indicated above, depending on the qualifications, experience and suitability. No allowances, perks are payable over and above the consolidated emoluments.

**NOTE**

1) Ph D/M Sc candidates who have qualified national qualifying examinations NET/GATE/CSIR will be given preference.

2) M Sc candidates, if selected, will not be eligible for registration for Ph D of the Institute or any other University/Institute of higher learning. They can, however, compete for admission to NII Ph D programme on open basis and, if selected, will have to resign from their present post.
3) The candidate will be on contract for one year at a time. At the end of each year the emoluments may be suitably enhanced after review.

4) Leave, and other terms and conditions of the contract will be applicable as per rules relating to the Project Staff of the Institute. No Hostel/housing facility is available with the Institute at the moment.

5) Number of posts may vary and shall be need-based. Advertisement is no commitment.

6) Canvassing in any form will be a disqualification.

Application on a plain paper giving details of qualifications/experience along with attested copies of certificates, curriculum vitae with names and three referees and a bank draft for Rs 15/- in favour of the Director of the Institute may be sent to the Manager (A & E) within 15 days of publication of this advertisement. SC/ST candidates are exempted from payment of application fee. However such candidates may clearly specify the category they belong to. Out-station candidates called for interview shall be paid single second class rail fare to and fro by shortest route on production of the proof of the same.

LATE AND INCOMPLETE APPLICATIONS WILL NOT BE CONSIDERED