



NATIONAL INSTITUTE OF IMMUNOLOGY
(An Autonomous Research Institute)
Aruna Asaf Ali Marg, New Delhi

Applications are invited from dedicated and trained persons for the position of Consultant (Level-II) (One position only), purely on contract basis, for the Central Mass Spectrometry Facility (NII-CMSF) using modern technology:

Facility Name: Nano-LC-MS/MS systems

1. Job Description:

Maintenance and operation of nano liquid chromatography-high resolution tandem mass spectrometry (Nano-LC-MS/MS) instrument systems, training and helping users in experimental design, data acquisition, processing and analysis, and support for SAHAJ services. Prior expertise in acquisition method development, routine maintenance, and trouble-shooting is required. Preference will be given to candidates with prior experience in instrument operation and software-based analysis. Expertise in data analysis using various proteomics softwares will be desirable.

2. Qualifications & Experience:

- a) 1st Class M.Sc. (Biochemistry, Organic Chemistry, Chemistry, Physics or equivalent)/M.Tech (Biotechnology, Instrumentation, Electronics or equivalent) with at least five years of relevant experience **OR**
- b) Ph.D. with upto five years of relevant experience. **OR**
- c) Ph.D. with more than 5 years of relevant experience. **Preference will be given to candidates possessing experience in handling liquid chromatography mass spectrometry systems.**

3. Consultation Fee:

Between Rs. 60,000/- per month to Rs. 90,000/- per month consolidated depending upon educational qualification and experience as per rules in force as mentioned in the Serial No. 2. **Preference would be given to Ph.D, qualified candidates with a PhD (Either completed or thesis submitted).**

4. Period of Engagement:

Initially for one year which can be extended as per the requirements of the Institute.

5. How to Apply:

Interested candidates may apply along-with attested copies of certificates of academic, professional/technical qualifications, present position and past experience, Caste/PH certificate, if applicable, and a recent photograph. Candidates who are shortlisted/called for the interview have to pay the requisite interview fee of Rs. 100/- (**SC/ST/PH and Women candidate are exempted from payment of fees**) through RTGS/NEFT. The information regarding RTGS/NEFT will be provided in the Interview call letter.

6. Completed applications in all respects can be sent **through email online only** and hence, no offline copies through post and other means will be accepted. The details for sending applications are as under:

S. No.	Name of the Facility	Email Ids for sending applications
1.	Nano LC-MS/MS Systems	Ms. Chandresh Bhagtani Administrative Officer admin2@nii.ac.in

Format of Application:

- (1) Full Name of the candidate (in Block Letters)
- (3) Parent's/Husband's Name
- (4) Gender
- (5) Date of Birth & Age
- (6) Caste (SC/ST/OBC);
- (7) Whether PH, (Yes/No)
- (8) Permanent & Correspondence Address
- (9) E-mail, Fax and Telephone No.
- (10) Details of Academic & Professional/Technical Qualifications
- (11) Details of past experience & present employment
- (12) Present pay/emoluments
- (13) Names and complete addresses along with E-mail, Fax and Phone No. of three independent responsible persons (not relatives/friends) as referees who can comment on the candidate's suitability and temperament
- (14) For candidates with a PhD, a copy of the thesis synopsis and a list of publications with DOI must be submitted alongwith the application.
- (15) Women Candidates fulfilling the requirements are encouraged to apply.
- (15) Single women candidate, if offered the position, will be provided a suitable accommodation in the campus subject to availability of the same.
- (16) Signature of the Candidate with date.

Last date for submission of the applications : 28th February, 2022

Please Note: NII reserves the right to cancel the advertisement at any time without assigning any reasons, thereof.