

GOVERNMENT OF INDIA
Ministry of Science & Technology
Department of Biotechnology (DBT)

AWARD OF BIOTECHNOLOGY NATIONAL ASSOCIATESHIP: 1999

Applications are invited from Indian nationals for the award of Biotechnology National Associateship (1999) for conducting advanced research or undergoing specialised research training in Indian research institutes/laboratories in the priority areas of Biotechnology, viz. (i) Basic Molecular Biology; (ii) Microbial Genetics; (iii) Recombinant DNA Technology; (iv) Molecular Immunology, Immunogenetics and Immunodiagnostics; (v) Molecular Virology; (vi) Animal Tissue Culture, Human Hybridomas and Cell-Culture Based Vaccines; (vii) Plant Tissue Culture; (viii) Genetic Disorders and Gene Therapy; (ix) Animal Biotechnology; (x) Aquaculture & Marine Biotechnology; (xi) Peptide and Nucleic Acid Chemistry and Applications; (xii) Protein and Enzyme Engineering; (xiii) Modern Techniques in Industrial Microbiology and Bioconversion; (xiv) Biochemical Engineering, Bioseparation, Process Optimisation and Computer Modelling; (xv) Bioinformatics and (xvi) Other emerging areas related to biotechnology.

The applicant should possess a Ph.D./M.D. degree in the area related to biotechnology, with a good record of research contributions in his/her field of expertise. The candidate should hold a regular/permanent position in a research institution/university and should be actively engaged in biotechnology R&D work. Applications from persons working on temporary positions such as research fellows or associates, etc. will not be considered.

Details of the award: (1) Duration – One year. In deserving cases, the duration is extendable by a maximum period of six months. (2) The associates are entitled to (a) monthly associateship @ Rs 6000 (The associate availing the award in another institution located at the same station of the parent institution will not be paid monthly associateship); (b) Preparatory allowance of Rs 5000 (one time grant); (c) Research contingency grant of Rs 40000 per year, payable to the host institution; (3) The selected candidates may receive the payment of salary and continuance of other service benefits by the institutions to which they belong. However, no liability on any of this account will be borne by DBT.

Candidates should submit their applications typed on plain paper in the format given below through proper channel to the Sr Scientific Officer-I (Attention: Mrs Suchita Ninawe), Department of Biotechnology, Block-II, 6th Floor, CGO Complex, Lodi Road, New Delhi 110 003 on or before 31 December 1999.

Age limit: 45 years. Candidates should not have crossed the above prescribed age limit as on the last date for receipt of applications. The prescribed age limit will not be relaxed.

FORMAT

Application for the Biotechnology National Associateship (1999)

(1) Applicant's name (in full), designation and address ; (2) Father's/husband's name (in full); (3) Date and place of birth and age (as on the last date for receipt of applications); (4) Academic qualifications (degree onwards with year, name of the institution, subjects of specialisation and distinctions, if any); (5) Details like nature, duration and pay of the present and past employment; (6) Particulars of current research work (not exceeding one page); (7) Research publications in indexed journals during the last five years (enclose a list; exclude presentations in seminars/symposia; attach reprints of 3 research papers which you consider the best); (8) Details of the proposed subject of the research/training and its relevance to the priority areas identified by DBT and the plans and programmes of the parent institution. Also state its utility in your future research work in your institution. (The proposal should be concise. The objectives should be clearly stated and it should not exceed 2 pages); (9) Proposed place of research/training (not more than three places should be mentioned), indicate whether the consent of host institution has been obtained and if yes, enclose a copy; (10) Details of past overseas visits (mention the country visited, purpose, year and duration); (11) Have you been previously selected for any Associateship award (National/Overseas) of DBT? If so give details; (12) Particulars of R&D projects sanctioned by DBT (only ongoing), if any; (13) Priority area of the proposed research/training (in case of others, please specify).

Place

Date

Signature of the Candidate

STATEMENT FROM THE PRESENT EMPLOYER

Dr _____, if selected for the award of the Associateship, as per the terms and conditions of the award, he/she shall be granted deputation leave for availing the associateship. It is also stated that, he/she is a regular/permanent employee of this institution/university.

Place & Date

Signature & seal of the Head of the Institution

NOTE: (1) The candidates should correspond themselves with their proposed host institution for their placement; (2) The associateship is not tenable at the candidate's parent institution; (3) Applications forwarded by the Head of the Institution/Organisation shall only be considered for selection for the award of the associateships. The applicants are, therefore, advised to ensure that their applications through proper channel should reach the department on or before the closing date. (4) All the applicants will be informed about the result of selection in due course and therefore, no interim queries in this regard will be attended to.