



# CENTER OF INNOVATIVE AND APPLIED BIOPROCESSING

formerly BIOPROCESSING UNIT (BPU)

A National Institute under Dept. of Biotechnology, Ministry of Science & Technology, Govt. of India

Website: [www.bpu.res.in](http://www.bpu.res.in) Tel: 0172-4990232, Fax: 0172-4990204

## PROFESSIONAL CONSULTANTS (SCIENTIFIC and BUSINESS ANALYSIS)

(Advt. No. CIAB/11/2014-Adhoc.)

### **Last Date to Apply:**

**Applications should reach at CIAB [formerly Bioprocessing Unit (BPU)] by June 30, 2014.**

**Method of Application:** Hard Copy of Bio-data with all the requisite information of education, nationality and professional competence with supporting evidences in proof thereof. *Nominations/suggestions by the relevant experts may also be made for potential consideration.*

Superannuated personnel with passion and interest in the specified area/domain may also express their interest.

The firms proposing to depute their requirement relevant human resource(s) for this assignment as an outsourced service should also give such details of the proposed person.

**Attention:** A soft copy of the application material including desired write-up must also be submitted by email to: [bpusecretariat@gmail.com](mailto:bpusecretariat@gmail.com). However, soft copy requirement in additional do not preclude a primary requirement of a hard copy of the application. The application is given at the end of this document or it may be downloaded from the website [www.bpu.res.in](http://www.bpu.res.in) or [www.ciab.res.in](http://www.ciab.res.in)

*Center of Innovative and Applied Bioprocessing (CIAB), is established as a national institute under the Department of Biotechnology, Government of India, in the "Knowledge City", (Sector-81, SAS Nagar, Mohali, Punjab). Currently, the institute has begun to operate from its interim facility in Phase-8, SAS nagar, Mohali. This modern innovation institute of its kind in the country would advance knowledge, lead emerging technologies/processes towards applications and link them with entrepreneurs in the area of bioprocesses, bio-products, value-addition to bioproducts. It also aims to recruit existing technologies from institutions, industry and public domain from around the world (by following applicable/appropriate process) for product development for industrial translation in partnership or common interest mode. To steer this mission and realize its vision, the institute requires consultants on contractual basis or on outsourcing basis.*

**Two Consultants** are immediately needed for the Secondary Agriculture Products (SAP) programme that is being developed by the institute with the support and advice of a Foreign Expert with keen interest in promotion of secondary agriculture in India.

**1. Agro-Bioprocessing Consultant (Technical):** A person with basic training in Biochemistry, Chemistry or Chemical Engineering is needed to help find technologies and evaluate their suitability in developing small to medium size industries for value addition to agro-bioresource. Center of Innovative & Applied Bioprocessing (CIAB), with support of DBT (Department of Biotechnology, Govt. of India) is spearheading this mission. The person will work under the supervision of CEO, CIAB and the work would be pursued at desired pace and with desired quality in close cooperation with a foreign Expert/Professional to develop blue-print of such internationally competitive industries based on the available biomass/bioresource/feedstock for food and non-food products in a given area of India. The candidate must have, in addition to basic knowledge of the subject, at least 5 years relevant industrial experience. The *initial engagement would be for 6 months period* which is extendable for further 6 months periods or part thereof depending on the progress and need for further assistance. The qualified

person should express his/her interest with a copy of their resume and a one page description of abilities to help in this area.

**2. Agro Industry-economics (Forecasting, Marketing and Sales):** An experienced person with knowledge of value-added products based on agriculture primary and secondary products. The person must have a clear understanding of value addition, availability of raw materials, cost, product value and competitive position of such products in the national and international markets, as well as able to develop such marketing strategies to export agro-based products that are made in India. The person must have a clear understanding of the agro-bio resource in India, be capable to conduct surveys, and analyse data to evaluate the competitive position of a product that is made in India using novel technologies. The person is expected to carry out the work in close cooperation of a foreign expert/professional with very regular and objective-analytical progress reporting/updating to the CEO, CIAB. *The initial engagement would be for 6 months* period which is extendable for further 6 month or part thereof periods depending on the progress and need for further assistance. Please express your interest with a copy of your resume (with professional and skill competence details) and a one page description of your abilities to help in this area.

### **Process of engagement:**

The applications received would be scrutinized by a duly constituted committee and/or the process comprise of seeking opinion of expert(s) from India and/or abroad. The shortlisted applicants may be asked to make a presentation and/or would be called for an interview with the committee and/or expert(s).

### **General rules:**

1. The positions are temporary and work specific, contractual in nature.
2. When the consultant is proposed by a firm, the person would be considered as a proposal of outsourcing in nature operated through the firm proposing the person.
3. The number of position may vary. Even one or none of the above positions may be filled as per the discretion of the CEO.
4. The Screening-cum-shortlisting Committee or the opinion of the experts would determine as to the number of candidates to be recommended for being called for interview with respect to each position.
5. In the event of none of the candidates at the time of screening or interview is found suitable for the position(s), the position(s) would not be filled in this round of exercise or at all as per the decision of the competent authority.
6. The person should not be more than 64 years of age. The date for determining the age, experience, qualifications etc. shall be the last date of receiving applications at CIAB.
7. The emoluments would be determined by the committee depending upon the qualifications and would be, in essence, as per ceilings provisions under Govt. of India in case of government employees (present or superannuated) or general principle of equivalence as determined by the committee.
8. There would be no other allowances, facilities and perks for person but facilities and logistic support would be provided for carrying out the specific cause and needs of the work.
9. The assignment may be terminated before the full term by either party with a one month notice in advance or if mutually agreed on payment in lieu of that.
10. Application must be complete in all respects and as per the prescribed requirement.
11. The advertisement in is available for information/downloading from website of Center Of Innovative and Applied Bioprocessing (formerly BioProcessing Unit) website ([www.bpu.res.in](http://www.bpu.res.in)) under the heading "Vacancies".
12. The applicants should give information like designation, organization, previous employment profile, scale and band of pay and grade pay etc. with full dates and details.

13. The soft copy of the application, bio-data and write-ups etc. must also be submitted by email: bpusecretariat@gmail.com.
14. Incomplete applications will be rejected.
15. The above positions are open only to Indian Nationals.
16. Outstation candidates called only for an interview will be reimbursed train/bus travel expenditure, as per Government of India rules, on presentation of the proof of travel.
17. If one is applying for more than one posts, separate application should be submitted for each post.
18. In case of insufficient response to this advertisement in terms of number of eligible applicants against any position, the applications received against said position(s) may not be processed further. No intimation would be given to the applicants nor would such queries be entertained.
19. In case the Selection committee finds no one suitable among those interviewed, the position would not be filled in this recruitment exercise.
20. One or more or all of the positions advertised herein may not be filled at all or in this instance, depending upon the institute's priorities, and the process of selection may be terminated at any time and with no specification of likely chance, date or statement of its resumption as a fresh round of exercise.
21. Interim enquiries would not be attended.
22. Depending upon the magnitude of response, the screening-cum-short-listing committee can apply higher standards or relax standard of qualification/experience on the recommendation of the screening cum short-listing committee.
23. Bringing in any influence or canvassing, political or otherwise in the process by any applicant would lead to disqualification of the candidature(s).

### **Important**

- The applications must be submitted with required information and components.
- Completed applications must reach at the address: Chief Executive Officer (Attn: Administrative Officer), CIAB (formerly BPU), C-127 (2nd Floor), Phase-8, Industrial Area, S.A.S. Nagar, Mohali-160071, Punjab, by June 30, 2014.
- The positions(s) may involve frequent travelling and stays from station (Mohali, Punjab).
- The decision of CIAB in all matters relating to eligibility, acceptance or rejection of application, mode of selection, and conduct of interviews etc. will be final and binding on all the candidates.
- In cases of exceptionally/specialized cases of professional merit, as observed by the committee cases or special circumstances, the eligibility requirements of age, education and experience for a position may be relaxed by the competent authority.
- If the last date of application happens to be a holiday, immediate next working day would be construed as the last date of receipt of applications.
- Applications received after due date may not be entertained.
- **The applications would be received only during normal working hours and only on working days.**

**(Chief Executive Officer)**