



## सरदार स्वर्ण सिंह राष्ट्रीय जैव ऊर्जा संस्थान

(नवीन और नवीकरणीय ऊर्जा मंत्रालय, भारत सरकार का एक स्वायत्त संस्थान)  
12 कि.मी. स्टोन, जालंधर-कपूरथला रोड, वडाला कलां, कपूरथला (पंजाब) 144603  
फोन: 01822-507406, ईमेल: [sss.nibe@nibe.res.in](mailto:sss.nibe@nibe.res.in), वेबसाइट: <https://nibe.res.in>

**Sardar Swaran Singh National Institute of Bio-Energy**  
(An Autonomous Institute of Ministry of New and Renewable Energy, Government of India)  
12 K.M. Stone, Jalandhar-Kapurthala Road, Wadala Kalan, Kapurthala (Punjab) 144603  
Phone: 01822-507406, email: [sss.nibe@nibe.res.in](mailto:sss.nibe@nibe.res.in), Website: <https://nibe.res.in>



Dated:- 07-02-2025

Advertisement No:348-21/1/2025-ADMIN( Feb 2025)

Online Applications are invited for filling up of two (2) posts of visiting fellows from the eligible candidates on contract basis in the prescribed format, which is available on the Institute website <http://nibe.res.in>. Last date of receipt of application is 31-03-2025.

Any addendum/corrigendum/update shall be posted only on the Institute website.

Director General  
SSS-NIBE



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### APPLICATION FORM (FOR VISITING SCIENTIST) TEMPLATE

Affix  
passport  
Size  
photo  
here

1. **Full Name (in Block Letters)** .....
2. **Father's Name** .....
3. **Date of Birth** DD/MM/YYYY: **Age (as on last date):**  
..... (D) ..... (M) ..... (Y)
4. **Address in full**
- (a) **Permanent Address** .....
- .....
- .....
- (b) **Correspondence Address** .....
- .....
- (c) **Mobile No.** .....
- (d) **Email** .....
5. **Category** General / OBC / SC / ST
6. **Whether Government Servant (Central / State / PSU / University/Research Institution/Autonomous Bodies)** Yes / No
7. **Academic and Professional qualifications (from first degree onwards):**

Degree	Name of Univ. / Institution	Subject	Percentage of Marks / CGPA	Month & Year of passing

#### 8. Present Job Details:

Designation	Pay Scale	Retired / In Service (Position Held)

**8A. If Retired:**

Date of Retirement	Last Position held			

**9. Work Experience (In Chronological Order)**

Sl.	From	To	Name of the organization	Position held

Area of Specialization .....

**10. Publications and Patents: (Please attach list of publications and patents with full references and reprints or photocopies bearing serial numbers corresponding with those in the list)**

(a)	No. of Journal Papers	Published .....	Accepted .....
(b)	No. of SCI papers	Published .....	Accepted .....
(c)	No. of Conference papers	Published .....	Accepted .....
(d)	No of Books	Published .....	Accepted .....
(e)	No of Patents	Filed .....	Granted .....

11. Consultancy Work done .....

12. Details of Administration Work, if any .....

13. Any other additional Information related to research work / work experience.

**14. R and D Projects undertaken:**

Consultancy	In-House	Externally Funded

15. One page proposal (500 words) on the proposed work along with key milestones to be undertaken.

16. Two references along with contact details (affiliation, email and phone no.)

I solemnly declare that the statement made by me in this application form is correct to the best of my knowledge and belief. I undertake that if any information given by me is found false at any time, it will render me in-eligible for the job applied for.

Date: .....

Place: .....

Signature

## **Guidelines for the Visiting Scientist / Fellowship at Sardar Swaran Singh National Institute of Bio-Energy, Kapurthala**

Applications are invited for Visiting Fellow Programme for the year 2025-26 at Sardar Swaran Singh National Institute of Bioenergy (SSS NIBE), Kapurthala, Punjab, an autonomous Institution of the Ministry of New and Renewable Energy (MNRE), Government of India. The Institute is an up-coming R&D Institute with a mandate to carry out state-of-the-art R&D and innovations, covering the entire spectrum of bioenergy leading to commercialization of technology and their integration with other renewable energy technologies. For more details please visit: <https://www.nibe.res.in/>

The Visiting Fellow programme - referred herewith as 'SSS NIBE Visiting Fellow', provides opportunity for short visit to furtherance research capabilities and/or to provide specialized scientific/technical mentoring of scientists at SSS NIBE in areas which are of immediate requirement of the institute.

### **Scope of Fellowship (for the year 2025-26):**

Expertise required in the following broad areas (preference to candidates with experience in bioenergy/renewable energy domain):

1. Industrial consultation, project management and revenue generation
2. Nurturing ideas and innovations, and building of an innovation driven entrepreneurial ecosystem

### **Objective & Expected Outcome:**

The objective of this programme is to enhance the Technology and outreach capabilities of the institute by actively engaging to solve the bioenergy industry and national challenges, which include commercialization of in-house technologies.

The expected outcome includes mentoring and enhancing capabilities of scientists so as to establish pilot scale plants, enhance IP portfolio, establishment of a Technology incubation centre and revenue generation by engaging in industrial consultancy projects.

### **Duration:**

6 to 12 months.

### **No. of Fellowships:**

Two (02) fellowships.

**Eligibility and Application Procedure:**

Applications are invited in the prescribed format from eligible candidates (format can be downloaded from SSS NIBE website) for the year 2025-26. General Terms and conditions:

1. The applicant should be citizen of India, working or retired as a Scientist/Faculty/Senior level officer in a reputed University/R&D institution/Technology consultancy organization in India or overseas citizen of Indian origin, with zeal for technology, consultation and mentoring
2. Working applicant need to submit No Objection Certificate from their parent institution in a required format at the time of submitting the application.
3. The applicant should not be concurrently holding any other fellowship and in the event of selection, he/she will have to opt for only one of the fellowships.
4. The applicant should submit a detailed proposal of the proposed activities/work plan along with key milestones/deliverables that align under the scope of fellowship and ongoing R&D work at SSS-NIBE.
5. Application should be supported with a list of recent publication/patent/technology transfer/industrial consultancy work undertaken by the applicant
6. Selected candidate is bound to reside and serve at SSS NIBE during the complete tenure of the fellowship.

The last date of submission of application in the required format is 31/03/25. Thereafter the applications shall be processed by a selection committee. The term of appointment could commence from July/August 2025.

**Financial Support:**

1. During the fellowship period, awardees will be paid a consolidated amount up to Rs.80,000/- per month along with local accommodation and one-time domestic travel reimbursement for the self (as per central govt. TA rules).
2. There is no provision for any separate/additional research funding during this programme.
3. Selected candidate is bound to reside and serve at SSS NIBE during the complete tenure of the fellowship.