



**COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH**  
**Anusandhan Bhawan, 2 Rafi Marg, New Delhi-110 001**

**CSIR is looking for Director, CSIR-Institute of Microbial Technology  
 (CSIR-IMTech), Chandigarh**

The Council of Scientific and Industrial Research (CSIR), established on September 26, 1942, is an autonomous R&D organization under the Department of Scientific and Industrial Research (DSIR), Ministry of Science and Technology, Government of India. For over eight decades, CSIR has remained at the forefront of scientific advancement and technological innovation, driving India's techno-socio-economic development across diverse sectors.

Today, CSIR stands as one of the world's largest publicly funded R&D organizations, comprising a robust network of 37 National Laboratories, 39 Outreach Centres, 1 innovation complex, and 7 units spread across the country. It plays a vital role in translating scientific knowledge into real-world solutions that touch the lives of millions. CSIR's strength lies in its vibrant and multidisciplinary human resource base, with approximately 3500 active scientists, 3800 Scientific and Technical staff supported by more than 9,000 research scholars, including ~5525 pursuing Ph.D. under AcSIR. This formidable team fuels CSIR's dynamic research ecosystem, enabling it to undertake cutting-edge science and develop technologies that span from molecules to megastructures. CSIR filed about 296 Indian patents and 260 foreign patents during 2024-25. CSIR has a patent portfolio of 1,392 unique patents in force, out of which 143 patents have been commercialized. CSIR also has 954 in-force patents granted abroad in multiple countries. Amongst its peers in publicly funded research organizations globally, CSIR is a leader in filing and securing patents worldwide. CSIR is also amongst India's top contributors to global scientific literature, publishing over 5,000 peer-reviewed articles annually in reputed international journals. It also has one of the strongest IP portfolios among public research institutions, highlighting CSIR's commitment to innovation that reaches society and industry.

According to the Scimago Institutions Ranking World Report 2025, CSIR is ranked 74th among 2123 government institutions worldwide and is the only Indian organization among the top 100 global government institutions. Further, CSIR holds the 7th rank in research and the 4<sup>th</sup> rank in the societal category in Asia among 636 government organizations. CSIR leads the country in the 1st position in overall research and societal categories among government institutions. CSIR has ushered India into a knowledge economy while grooming and nurturing talent in various streams of Science and Technology. CSIR has the distinction of having the Hon'ble Prime Minister of India as the President of its Society. CSIR, over the period, has developed numerous technologies and is presently working on various cutting-edge technological fronts to lead the nation to its dream of Atma Nirbhar Bharat.

CSIR is looking for outstanding R&D professionals to head its prestigious National Laboratories/ Institutes. This advertisement is for the position of Director of CSIR-Institute of Microbial Technology (CSIR-IMTech.), Chandigarh in level 15 of Pay Matrix (Rs.1,82,200-2,24,100) with allowances as admissible. The details are as shown below:

**CSIR-Institute of Microbial Technology (CSIR-IMTech), Chandigarh**, is a premier R&D institute of the Council of Scientific and Industrial Research (CSIR), dedicated to advancing microbial sciences and biotechnology. The institute is globally recognized for its expertise in

microbial technology, protein science and engineering, and innovative thrombolytic therapeutics. IMTech has created a robust ecosystem of cutting-edge laboratories, high-end instrumentation, and a collaborative research environment.

Core research domains of CSIR-IMTech include molecular biology, microbial genetics, fermentation technology, immunology, drug resistance, and vaccine development. The Institute has made significant strides in recombinant protein expression, protein engineering, microbial enzymology, and bioinformatics. CSIR-IMTech is also a national leader in microbiome research and antimicrobial resistance (AMR) surveillance.

The institute has developed and commercialized several impactful technologies—especially clot busters like recombinant streptokinase—and continues to contribute to national missions on health and biotechnology. CSIR-IMTech also plays a vital role in Human Resource Development through its doctoral program and training initiatives, nurturing future-ready scientific talent.

With strategic collaborations, translational research, and societal relevance at its core, CSIR-IMTech remains a vital contributor to India's biotechnology and health innovation landscape.

For more details about the Institute, visit <http://www.imtech.res.in>

### **Qualifications, Experience and Age: -**

**Essential Qualifications:** Ph.D. in Natural Sciences or Master's Degree in Engineering/Health/Medical Sciences (for Engineering, Ph.D. is desirable).

**Age:** 45 years or above but not exceeding 56 years.

**Experience:** At least 16 years of experience in Research and Development (with focus on translational research) in the areas of activities of the laboratory/Institutes/Centre and demonstrated excellence in leadership therein.

Years of experience shall be computed from the beginning of candidate's research career.

**Relaxation:** The qualifications, age and experience can be relaxed in case of exceptionally meritorious candidates with the approval of DG, CSIR.

**Candidate:** Should be creative, innovative and a well-recognized scientist/technologist having a demonstrated ability to manage multidisciplinary R&D teams with excellent interpersonal relations. The candidate should have made significant contributions in terms of technology development apart from creation of IP and publications. He/ She should be able to create a conducive environment for nurturing high class research and development.

**Responsibilities:** The Director shall supervise and exercise administrative control on the staff of the Institute and shall be responsible for (i) realizing the mission of the Institute, and (ii) creating an environment conducive to nurture innovation and high class R&D and other S&T activities of the Laboratory/Institute in keeping with societal/industrial priorities.

**Appointment:** The appointment to the post of Director will be made for a tenure of six years or till superannuation, whichever is earlier, in level 15 of Pay Matrix (Rs.1,82,200- 2,24,100) with allowances as admissible. The tenure period will be renewable only in exceptional cases. Director can be considered for absorption/placement in CSIR as Director's Grade Scientist i.e. Scientist 'H'/Outstanding Scientist, as per rules.

**Benefits:** The provision to share money realized from external contract R&D, consultancy and rendering of S&T services is also available as per extant rules. Residential accommodation and transport are provided as per rules. In addition, medical and other

facilities are provided as per CSIR rules.

**How to apply:** The application/nomination for the post with detailed bio-data highlighting scientific and translational contributions in details alongwith list of publications/patents etc. may be sent through email on email ID [drc.hgrs@csir.res.in](mailto:drc.hgrs@csir.res.in) or by post to Director Recruitment Cell, Council of Scientific and Industrial Research (CSIR), Anusandhan Bhawan, 2, Rafi Marg, New Delhi-110001. A brief bio-data in the proforma given below may also be sent. The last date of the receipt of applications is **30<sup>th</sup> October, 2025**.

#### Format for Bio-Data

1. Name of the Laboratory applied/nominated for:

2. Name:

3. Date of Birth:

4. Current Position and Address:

5. Educational Qualification:

6.

Sl. No.	Degree/Certificate	Year of Passing	University/Institute	Subjects

7. Academic/Research Experience/Employment

Sl. No	From	To	Name of Organization	Position held

8. Areas of Specialization:

9. Honors/Awards/Recognitions received:

10. Professional Affiliations:

11.

- List of Research Publications including popular articles, if any;
- List of best professional outputs/outcomes in last 10 years, relevant to present field of specialization;
- Highlights of contributions to the area of specialization.

12. \* Number of Books authored/edited:

13.

- Number of Patents/Copy rights/Trade Mark/IPR granted/applied for & highlights of translational research contributions:
- Technologies developed, Licensed and/or commercialized with details.

14. Dissertations supervised:

- Ph.D.
- Post-Graduation

15. 1-2 page summary of vision as Leader of CSIR-IMTech

16. List of 5 professional referees of high repute with whom candidate has interacted in the past.

I hereby declare that all the information mentioned above is true to the best of my knowledge.

Signature of the Applicant

Date:

Place:

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\* Details may be enclosed separately

Applicants are also requested to additionally fill the below pro-forma in word file format and send it along with their applications for the respective positions applied for:

Name, Address and DOB	Qualification and Specialization	Experience (in chronological order)	Honors/ Awards	No. of pub./patent etc.	List of 05 referees
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