

COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH

Anusandhan Bhawan, 2 Rafi Marg, New Delhi-110 001

CSIR is looking for outstanding R&D professionals to head its prestigious national laboratories/institutes.

Council of Scientific and Industrial Research (CSIR), established in 1942, is an autonomous Society whose President is the Prime Minister of India. An ensemble of 37 state-of-the art institutes, today, CSIR is amongst the foremost and largest publicly funded scientific and industrial research organizations in the world. CSIR expertise and experience is embodied in its more than 4,000 Scientists and 7,000 technical support personnel apart from about 8000 JRF/SRF/RA and project staff. CSIR holds about 5000 patents and publishes yearly about 4260 papers in internationally peer reviewed journals & about 500 students get their Ph.D.'s annually from its institutions. Over the years, CSIR has served as a springboard for scientific and technological activities in a wide variety of S&T domains. CSIR has ushered India into the knowledge economy, creating and nurturing talent in science, innovation and technology. CSIR has spawned many organizations, many disciplines and most importantly has served as a nursery and training ground for most of India's distinguished scientists and technologists.

CSIR invites dynamic and motivated R&D professionals to participate in CSIR's mission, "To provide scientific industrial research and development that maximizes economic, environmental and societal benefits for the people of India", in the coveted top management position of **DIRECTOR**, of the following premier research institutes of CSIR.

Biological Sciences

CSIR- Institute of Himalayan Bioresource Technology (IHBT), Palampur (Himachal Pradesh)— The Institute is engaged in basic and applied research on economic bioresources of western Himalayan region. The major R&D programmes of IHBT are related to bioresource mapping, biodiversity conservation, bioprospection, genomics, proteomics and metabolomics, plant viruses etc.

For more details about the institute, visit http://www.ihbt.res.in

Engineering ciences:

CSIR- Advanced Materials and Processes Research Institute (AMPRI), Bhopal. The major R&D programmes of this institute relate to delivering value from regional resources especially with respect to low-cost/alternative building materials and components, new industrial materials like metal-matrix, light-weight metals, beneficiation of low grade ores, and ground water resources planning and management.

For more details about the institute, visit http://www.ampri.res.in

CSIR - National Aerospace Laboratories (NAL), Bangalore: Engaged in R&D activities related to light aircrafts, NAL has core competence for design, development and fabrication of such aircrafts. The research programmes of NAL thus cover a gamut of disciplines ranging from advanced composites to computational fluid dynamics, from experimental aerodynamics to structural design and from flight mechanics to propulsion.

For more details about the institute, visit http://www.nal.res.in

Biological Sciences

Essential Qualifications: Ph.D. in Natural Sciences/Masters Degree in Medical Sciences (for Medical Sciences Ph.D. is desirable).

Engineering Sciences

Essential Qualifications: Ph.D. in Natural Sciences/Masters Degree in Engineering Sciences. (for Engineering Sciences Ph.D. is desirable).

Age: 45 years or above but not exceeding 58 years.

Experience: 16 years of experience in Research and Development in the areas of activities of the Laboratory/Institute and demonstrated excellence in leadership therein.

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 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 Laboratory/Institute and shall be responsible for (i) realizing the mission of the Laboratory/Institute, and (ii) creating an environment in the Institute conducive to nurturing of innovation and high class R&D and other S&T activities of the Laboratory/Institute.

Appointment: The appointment to the post of Director will be made for a tenure of six years or till the age of superannuation whichever is earlier in the pay scale of ₹. 67,000 (annual increment @ 3%)- 79,000/HAG plus allowances as admissible. In deserving cases, the tenure period can be extended by another term upto six years or till the age of superannuation whichever is earlier. The provision to share the 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, LTC and other facilities are provided as per CSIR rules.

This is an open advertisement and the applications received till the date of first meeting of Search-cum-Selection Committee would be considered.

Please send your brief bio-data in the given proforma for preparation of synopsis. The detailed bio-data along with list of publications/patents etc. may also be sent through email or by post to Director General, Council of Scientific and Industrial Research (CSIR), Anusandhan Bhavan, 2, Rafi Marg, New Delhi-110001 Fax: 011-23710618; e-mail: dgcsir@csir.res.in

Bio-Data

- 1. Name:
- 2. Date of Birth:
- Current Position and Address:
- 4. Educational Qualification:

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

5. Academic/Research Experience/Employment

SI. No	From	То	Name of Organization	Position held

- 6. Area of Specialization:7. Honors/Awards received:
- 8. Professional Affiliations:
- 9. *(a) Number of Research Publications:
- (b) List of best 5 publications in last 10 years: 10.* Number of Books authored/edited:
- Number of Patents granted/applied for: 11.*
- Dissertations supervised: 12.

 - (a) Ph.D. (b) Post Graduation

Signature of the Applicant

Date: Place:

Details may be enclosed separately.