

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

## CSIR is looking for Distinguished R&D professionals for the posts of Distinguished Scientist

Established in 1942, the Council of Scientific and Industrial Research (CSIR) is an autonomous Society whose President is the Prime Minister of India. CSIR today is amongst the foremost and largest publicly funded scientific and industrial research organizations in the world. It delivers cutting edge science on one hand and state-of-the-art technology on the other. In doing so, focus is on translational research. CSIR has a dynamic network of 38 state-of-the-art national Laboratories/ Institutes, 5 Units, 3 Innovation Complexes and 38 Centres. CSIR has put in place CSIR@80: Vision & Strategy 2022 - New CSIR for New India. CSIR's Vision is to: "Pursue science which strives for global impact, technology that enables innovation-driven industry and nurture trans-disciplinary leadership thereby catalysing inclusive economic development for the people of India".

CSIR has played over the years, a pivotal role for advancement of science and technology covering diverse domains. It 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 has ushered India into the knowledge economy, by contributing to public, private, strategic and societal goods on one hand and creating and nurturing talent in science, innovation and technology on the other. Pioneer of India's intellectual property movement, CSIR is granted 90% of US patents granted to any Indian publicly funded R&D organization. About 13.8% of CSIR patents are licensed, a number which is much above the global average. CSIR holds about 4500 Indian and Foreign patents. CSIR publishes yearly over 5700 papers in SCI journals & about 500 students get their Ph.D. annually from its institutions. The expertise and experience of CSIR is embodied in its more than 3800 Scientists and 8000 technical support personnel apart from about 8500 JRF/SRF/RA and project staff.

CSIR is looking for visionary R&D leaders to shape a new science and technology landscape in India so as to address global scientific and technological challenges as Distinguished Scientist through its prestigious national Laboratories/Institutes. Distinguished Scientists shall also spearhead translational research in their chosen frontier field in any of the constituent laboratories of CSIR. The position is open both for Indian Citizens and Scientist/Technologist of Indian Origin.

## The applicant must have:-

(i) Proven track record in areas of cutting edge Science & Technology with direct benefit and interest in traditional and high quality fundamental science experience relevant for CSIR. (ii) Leadership qualities required for building/nurturing new groups of younger Scientists in emerging areas of Science & Technology and of interest to the country, and its problems.

## III. General Conditions:

Scale of Pay: Rs. 75,500-(annual increment @3%)-80,000, or such consolidated pay as recommended by the committee.

Tenure of Appointment: (i) Appointment of Distinguished Scientist shall be on contract on full time basis for a period upto five years or on a part time basis for the same period where the Distinguished Scientist shall work on a time sharing basis between his/her parent organization and CSIR, the pattern of time sharing to be recommended by the Search-cum-Selection committee in consultation with the candidate. (ii) Persons appointed as Distinguished Scientists and who are below the age of superannuation will continue until the age of superannuation and thereafter will continue up to five years contract period or 65 years, whichever is earlier with yearly review. (iii) Superannuated Scientists/Technologists can be appointed as Distinguished Scientists on contractual basis up to 5 years or till the age of 70 years with yearly review, whichever is earlier. (iv) Only in exceptional cases, the appointment or renewal of contract can go beyond 70 years, if the Distinguished Scientist has been recognized by International honours like FRS, FNA (US), Field Medal, Nobel prize or equivalent awards/or exceptional societal contribution for technological solution to national grand challenges/problems. (v) Extension of tenure may be considered by an Evaluation Committee.

How to Apply: Applications for the post of Distinguished Scientist may be sent with brief bio-data in the given proforma through e-mail for preparation of synopsis. The application with 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 Bhawan, 2, Rafi Marg, New Delhi-110001 E-mail: <a href="mailto:dgcsir@csir.res.in">dgcsir@csir.res.in</a> or <a href="mailto:dgcsir.res.in">dg@csir.res.in</a> The last date for receipt of applications is 29.04. 2016.

Note: Those candidates who had applied earlier for the position of Distinguished Scientist against the advertisement No. 04/2013 may submit their updated bio-data afresh.

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

SI. No. Degree/Certificate Year of Passing	University/ Subje Institute
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5. Academic/Research Experience/Employment

SI. No	From	То	Name of Organization	Position held
			Organization	Heid

- 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:
- 11.\* Number of Patents granted/applied for:
- 12. Dissertations supervised:
  - (a) Ph.D.
  - (b) Post Graduation

Signature of the Applicant

Date:

<sup>\*</sup> Details may be enclosed separately.