



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

Opportunity to Lead CSIR's State-of-the-art National Laboratories

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. CSIR has a dynamic network of a 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 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, creating and nurturing talent in science, innovation and technology. Pioneer of India's intellectual property movement, CSIR is granted 90% of US patents granted to any Indian publicly funded R&D organization. About 14% of CSIR patents are licensed, a number which is much above the global average. CSIR holds about 5600 Indian and Foreign patents. CSIR publishes yearly over 5000 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 4600 Scientists and 8,000 technical support personnel apart from about 8000 JRF/SRF/RA and project staff.

CSIR is looking for outstanding R&D professionals to head its prestigious national Laboratories/ Institutes. They would have opportunity to participate and contribute to achieve the objectives embodied in CSIR's mission, to "build a new CSIR for a new India" and vision 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". The coveted top management positions of DIRECTOR of following premier research Laboratories/Institutes are available:

Physical Sciences

CSIR-Central Scientific Instruments Organisation (CSIR-CSIO), Chandigarh is focused at R&D on scientific and industrial instruments and instrument systems. The Laboratory has significant knowledgebase particularly in domains relating to bio-medical, agricultural, mechanical and strategic sectors and industrial process control systems. CSIR-CSIO operates a prestigious Indo-Swiss Training Centre for creating highly skilled technical personnel for industry. Located at Chennai and Delhi, CSIR-CSIO has two outreach centres.

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

Engineering Sciences

CSIR-Central Mechanical Engineering Research Institute (CSIR-CMERI), Durgapur is carrying out R&D in robotics & mechatronics, embedded systems & electronics, micro-systems technologies, advanced materials processing, energy & process plant, industrial and farm machinery and manufacturing technologies. CMERI has to its credit design and development of *Swaraj*, *Sonalika* and *Krishi Shakti* tractors and India Mark II pump.

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

Information Sciences

CSIR-National Institute of Science Communication & Information Resource (CSIR-NISCAIR), New Delhi is an institute providing multifaceted knowledge processing, generation and dissemination services to S&T community and the common people. It brings out a wide variety of S&T publications including research journals, encyclopedia, monographs, handbooks, and S&T status reports. It hosts the National Science Library and is developing human resources in S&T communication and information resources through various short-term and attachment training programmes.

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