

CAREER OPPORTUNITIES
at
NATIONAL PHYSICAL LABORATORY

(Council of Scientific and Industrial Research)
Dr K.S. Krishnan Marg, New Delhi 110 012

For attention of those who have a Ph.D. degree in Physics, Materials Science, Instrumentation, Chemistry, Biotechnology, Environmental Sciences and related areas.

The National Physical Laboratory is a premier institution with the objective to carryout Research and Technology Development in the areas of quantum standards and metrology, superconductivity, magnetism and spintronics, photovoltaics, III–V and II–VI compound semiconductor heterostructures, polymer physics, biomedical instrumentation, engineering and smart materials, nanoscience and technology, and LIDAR and RADAR based techniques for environmental studies.

As part of its revitalization plan, the laboratory is looking for scientists at the junior, mid-level and senior positions to start independent research and to participate in targeted interdisciplinary research projects. Substantial funding can be made available from the CSIR and other Government of India agencies to pursue these programs. The scientists are also encouraged to launch vibrant research programs of international character.

NPL offers state-of-the-art analytical facilities, a large pool of graduate students, comfortable house at a walking distance from the laboratory and a sprawling lush green campus in the heart of New Delhi. The city of Delhi offers a unique blend of a history dating back nearly 2000 years with its architectural, cultural and literary heritage, and a vibrant modern metropolis.

These positions are open to citizens of India. Applicants should submit in PDF format: (1) a detailed resume, (2) a statement of research interests and (3) name and contact information of at least three referees to the **Director**, National Physical Laboratory at dnpl@nplindia.ernet.in. Further details of the last date for submission of applications, downloadable application forms and salary structure are available at www.nplindia.org