



Application and proposals inviting for Ph.D.

WHY ICMR-NIOH, AHMEDABAD !!

ICMR-National Institute of Occupational Health, Ahmedabad is a premier health research institute working in the field of occupational and environmental health and hygiene. Research at the institute is aimed at prevention and control of environmental and work-related diseases through research (basic/ translational/clinico-epidemiological) and development of appropriate technology for risk minimization. Scientists of the institute are evaluating bodily exposures to various physical (dust, heat, noise), chemical (heavy metals, pesticides, organic solvents and volatile organic compounds) and biological (infectious pathogens and pathogen-derived molecules) agents and study health hazards and underlying pathophysiology of organ damage and disease development. The institute has toxicology, microbiology, biochemistry, cell biology, neurobiology, immunobiology and public health laboratories.

EXPERTISE AVAILABLE AT ICMR-NIOH, AHMEDABAD

- ICMR-NIOH, Ahmedabad and its regional center (ROHC, Bengaluru) has a total scientific strength of 33 who are well qualified domain experts in the area of Epidemiology, Preclinical and Clinical Pharmacology, Biochemistry, Analytical and Environmental Chemistry, Microbiology, Toxicology and immunology. The institute has in-house technical and instrumentation facilities to carry out state of the art biomedical and health sciences research (Details can be found at www.nioh.org/ScientistNIOH).
- Scientists of the institute are recognized as PhD guides of different universities. Signing of several new MoUs with various public and privately funded universities from within and outside the state of Gujarat are currently underway.
- Institute is presently upgrading its instrumentation facilities for advanced research in the areas of genomics and molecular biology, high-end analytical facilities for toxic chemicals, proteins and metabolites and immunology.
- Current areas open for research are: Chemical toxicology, microbiology and cell biology, immunology and many more...

Join ICMR-NIOH for your PhD Journey

Candidates with valid research fellowships (CSIR-NET/JRF, ICMR, DBT, ICAR and others) are encouraged to apply for PhD at ICMR-NIOH to start an exciting journey of intellectually satisfying and challenging academic research with high societal impact in the frontier areas of biomedical sciences..

Mode of application: All prospective candidates after looking for suitable PhD supervisor can send their willingness letter/email along with their brief career summary, expectations, recent CV and proof for valid research fellowship status to niohswd@gmail.com (Last Date: 15/12/2022)

