

Online Training Program on  
"Environmental Impact Assessment (EIA)"

November 22 - 26, 2021

**OBJECTIVES**

Impact Assessment is broadly intended to provide perspective, insights and knowledge required for effective and efficient management of environment. The specific aim of the training program is to enhance the capacities of the participants in EIA. The main objectives are:

- Exposure to all aspects of EIA
- EIA process-screening, scoping, data collection to impact assessment, role of public consultation etc.
- Specific reference to the environmental and social impacts of the industrial and developmental projects
- Reviewing EIA reports and identifying its strengths and weaknesses
- How to enhance ability regarding playing active role in post-EIA monitoring
- New possibilities for EIA/EMP using appropriate S&T Tools
- How to delineate pragmatic Environmental Management Plans

**COURSE CONTENTS**

- Environmental Impact Assessment (EIA): Introduction & NABET Requirements
- Baseline environmental quality of EIA studies
- Ambient Air Quality Monitoring, Analysis and Reporting
- Air Pollution Modelling, Meteorology, Dispersion of Stack and Fugitive Emissions
- Water Quality – Monitoring, Analysis and Reporting, Hydrogeology, Groundwater Pollution
- Water Management, Socio-Economic Aspects
- Noise and Vibration – Monitoring, Modelling and Management Plans
- Soil Quality Parameter, Soil Erosion and Soil Conservation Plans
- Solid & Hazardous Wastes – Characterization, Classification, Transport – Guidelines and Regulations
- Bio-diversity studies for Terrestrial and Aquatic Ecosystems – Forest and Wildlife Clearance
- Risk Assessment and Hazard Management
- Advance tools of EIA
- Environmental Management Plans for different Sectors

**MODE OF TRAINING:** Online training through MS Team comprising Live lectures, Interactions, Q&A session, etc.

**REGISTRATION FEE**

- For Students (Graduate & above): **Free of Cost**  
(Application through Google Link:  
<https://docs.google.com/forms/d/e/1FAIpQLScFBmxcqB7uvKZDnFrJLw1tJwYWFi4ixse1oyBIZsAQ3leObA/vie/wform>)
- For Sponsored/Employed/Self Payment candidates, etc.: **Rs. 25,000/- (including GST)**
- **Fee will be paid online through SBI Collect link as mentioned below:**  
<https://www.onlinesbi.com/sbicollect/icollecthome.htm>
- Instructions for remittance of fee through State Bank Collect is shown below:  
**State of Corporate / Institution:** "MAHARASHTRA"  
**Type of Corporate / Institution:** "GOVT. DEPARTMENT"  
**GOVT Department Name:** "NATIONAL ENVIRONMENTAL ENGINEERING RESEARCH INSTITUTE"  
**Payment Category:** "WEBINAR / TRAINING PROGRAM REGISTRATION FEE"

**NOTE:- Kindly send SBI Collect Fee receipt on email [hv\\_singh@neeri.res.in](mailto:hv_singh@neeri.res.in) for confirmation**

**CERTIFICATE OF PARTICIPATION:** Certificate of Participation will be issued on successful completion.

**LAST DATE OF REGISTRATION:** October 22,2021

DIRECTOR	MENTORS	PROGRAM CO-ORDINATOR	COURSE CO-ORDINATOR
Dr. S. Chandrasekhar Director	Dr. Sadhna Raylu Chief Scientist & Head, EMD Dr. Atul Vaidya Chief Scientist & Head, CHWMD	Dr. Harshvardhan Singh Senior Principal Scientist & Head, TSDD Email: <a href="mailto:hv_singh@neeri.res.in">hv_singh@neeri.res.in</a> Ph.0712-2249885 ext. 344 / 645	Dr. Harshvardhan Singh Senior Principal Scientist & Head, TSDD