



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

December 7 - 11, 2020



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 (theory and practical both) For a better understanding
- 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
- Application of Scientific tools in Environmental Impact Assessment Projects to address the sensitive environmental issues
- How to delineate pragmatic Environmental Management Plans & Group Discussions

COURSE CONTENTS

- Environmental Impact Assessment (EIA) : Introduction & International Practices
- EIA Audit and baseline environmental quality
- Ambient Air Quality Monitoring, Analysis and Reporting
- Air Pollution Modelling, Meteorology, Dispersion of Stack and Fugitive Emissions
- Air Pollution Mitigation and Control Systems
- Water Quality – Monitoring, Analysis and Reporting, Hydrogeology, Groundwater Pollution and Fate and Distribution of Pollutants in Groundwater
- 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, TCLP, Transport and Management – Guidelines and Regulations of SHW
- Bio-diversity studies for Terrestrial and Aquatic Ecosystems – Forest and Wildlife Clearance - Eco-sensitive zones
- Risk Assessment and Hazard Management
- Advance tools of EIA (GIS modelling, Biodiversity modelling and Social assessment)
- Environmental Management Plans for different Sectors

MODE OF TRAINING

MS Team platform will be used to conduct online training program comprising various tools (audio/visual methods, live lectures, reading materials, Q&A session and interactions with resource persons etc.).

REGISTRATION FEE: The fee for Online Training is ₹5,000+18%GST

CERTIFICATE OF PARTICIPATION:

CSIR-NEERI issues a Certificate of Participation on successful completion of the training program.

LAST DATE OF REGISTRATION: November 30 ,2020

DIRECTOR

Dr. Rakesh Kumar
Director
CSIR -NEERI
Email:
director@neeri.res.in

PROGRAM CO-ORDINATOR

Dr. Harshvardhan Singh
Senior Principal Scientist & Head
Training, Skill Development and
Capacity Building Group (TSDCBG)
CSIR -NEERI.
Email: skill.neeri@neeri.res.in

COURSE CO-ORDINATOR

Dr. Harshvardhan Singh
Senior Principal Scientist & Head
Training, Skill Development and Capacity
Building Group (TSDCBG)
CSIR -NEERI
Email: hv_singh@neeri.res.in



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Registration Form :

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|---|-----------------|--|
| Name of the Participant | : | |
| Designation | : | |
| Organization | : | |
| Address | : | |
| Contact Details | Mobile : | |
| | Email: | |
| Registration Fee payment details | : | |

Mode of registration fees:

Online Fee for Training Program fee will be paid online through SBI Collect, through the link:

<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 the filled registration form and fee payment details on email skill.neeri@neeri.res.in for confirmation of participation..