



Technical Capacity Building Series



Title:- Sampling in Ambient Air Monitoring

Code:
TCB-AA-JUN24

Date(s):
08 June 2024

Objective:

To build capacity of laboratory personnel or those working with environmental consultants on sampling for ambient air parameters (Particulate Matter and Gases) in line with requirements of ISO/IEC 17025:2017 & regulatory requirements and or NAAQS:-

- Installation of samplers for different objectives or customers requirements e.g Background pollution levels; Contribution from specific source of pollution; Air pollution from motor vehicles; study the effects of the presence of a constituent in the atmosphere, namely, health hazards, material damage etc.
- Making informed decision with regard to selection of external services— Purchase of equipment, Intermediate checks, Meteorological traceability etc.
- Understand basics of lab activities for ensuring Validity of Results including applicability; acceptance criteria
- Performing Intermediate checks, Functional checks, Lot blank check, Field blank check, Leak check including generating technical records
- Understanding basics for MU, decision rule in ambient air monitoring
- Processing of data and reporting the results

Prospective Participants:

- Personnel working in laboratory and or with environment consultants responsible for activities as sampling and analysis of ambient air
- Lab personnel authorized for analysis of results; including statements of conformity; opinions and interpretations, validation/verification; review, report and authorization of results.

VERY IMPORTANT

- Participants shall be **limited to 25 on first come first basis**. Registrations beyond 25 shall be shifted to a new date.
- Each Participant has to sit on Individual laptop/ computer. **Joint sitting / common TV in conference halls shall not be allowed** including sitting in same room. Any other protocols / instructions for successful execution of training in online mode shall be followed.
- Certificate shall be issued to only those participants who have registered and are found to be present during the whole duration of the program by way of active participation. If any participant is found absent, do not respond, does not submit exercises etc. **certificate shall not be issued** and the participation fee shall not be refunded. In addition certificates are issued only once the payment is clear. Organization has no liabilities for misrepresentation.
- Programs may be shifted/merged depending upon exigencies.
- Decision of GEC shall be final in all such cases. All disputes are subject to jurisdiction of Mohali (Punjab) India. The liability of organization in any case is limited to refund of training fees.
- DECISION OF GEC SHALL BE FINAL. ALL DISPUTES ARE SUBJECT TO JURISDICTION OF MOHALI (PUNJAB) INDIA

GREEN ECONOMY COALITION FOUNDATION

CIN: U74999PB2016NPL045983

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www.greenalliance.in

Duration: 1 day (10AM – 6 PM)

Mode: Online-Google Meet

Fees:

- Rs. 2000/- per participant. **This fee is only for individuals who are regular PT participants with M/s Green Economy Initiatives Pvt. Ltd. or M/s Envirocare Labs Private Limited-PT**
- Rs.5000/- participant for individuals who does not meet the above criteria.
- For research scholars, students We are announcing special fee structure i.e Rs. 2000/- per participant

GST is not applicable as on date.

PAYMENT: Online modes only

Account Name: GREEN ECONOMY COALITION FOUNDATION

Bank: State Bank of India

Account No: 39996775001

IFS Code: SBIN0016961

Registration form and brochure is available at www.greenalliance.in under **Updates And Events**

- Individual participants submit -Google Form
- More than one participants from same organization with common billing download the word form fill, sign, stamp and scan and mail to businessgreeneconomyipl@gmail.com

For any clarifications may contact:

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