

BREEZE AERMOD TRAINING

A 3 days hands on training program on
theory and applications of AERMOD

Date : August 22-24, 2019

Time : 9.30 pm - 5.00 pm

Cost : Rs. 20,000 / Participant
Rs. 8,000 / Participant for NGOs and Academia

Last Date for
Registration
15th August

Venue : Eknect Knowledge Foundation
504/505, 5th Floor, Balarama Building, BKC, Bandra (East), Mumbai – 400051

Principal Faculty: Dr. Prasad Modak

Who Should Attend?

Professionals engaged in air quality modeling, Regulators at
Pollution Control Boards, Industry, Researchers and Academia

What's different?

- Limited seats to ensure personalized training
- Step by step exposure to AERMOD
- Emphasis on case studies
- Access to resources from BREEZE

Special offers

- 30 days free licence to use BREEZE AERMOD Pro Plus and 3-D Analyst
- Discount on purchase of BREEZE Products upto 50%
- One month support post training

* **Rs. 20,000** includes GST, Two servings of Tea/Coffee & Lunch for both the days.

A 2 day Course on Air Quality Data Analytics is organized on August 8-9, 2019 for **Rs. 15,000/-**

Organizations registering for both training programs will pay **Rs. 30,000/-** and **SAVE Rs. 5,000/-**

All participants will be required to come with their laptops with MS Windows OS.

Registration and Payment - link: <https://imjo.in/GxMsB7>

Training Agenda

Sessions	August 22, 2019	August 23, 2019	August 24, 2019
Morning Session	<ul style="list-style-type: none"> • Introduction to Air Quality Modelling • The AERMOD Modelling system • Emission source types and characterization 	<ul style="list-style-type: none"> • Terrain characterization (AERMAP processing) • Building wake effects (PRIME) • Meteorological data preparation (AERMET) • Post-processing analysis (3D Analyst) and graphical presentation 	<ul style="list-style-type: none"> • Exercises on Application of AERMOD for air quality management
Afternoon Session	<ul style="list-style-type: none"> • Defining the receptor domain • Creating model objects • Working with base maps • Projections, control, source, meteorological, and output options • Receptor location selection 	<ul style="list-style-type: none"> • Case studies on application of AERMOD <ul style="list-style-type: none"> • Industrial Estates • Urban Emissions including those from Traffic and area sources 	<ul style="list-style-type: none"> • Introduction to CALPUFF • Q&A

Ekonnnect Knowledge Foundation (Ekonnnect)

Set up in 2012, Ekonnnect is a non-profit section 8 company, offering awareness, education and counselling on Environmental Management & Sustainability. Engaging with stakeholders ranging from university students, young professionals and educational institutions, to government bodies and corporates, Ekonnnect has successfully delivered a range of training services including face-to-face and blended training programmes with e-learning. Ekonnnect undertakes Training of Trainers (ToT), offers curriculum design and conducts career counselling in the domain of environmental management and sustainability.

Recently, Ekonnnect conducted training programs on air quality modelling and air quality data analytics for Pollution Control Boards of Maharashtra and Rajasthan, seminars on managing industrial air emissions and awareness sessions on air quality for citizens. A 5 day training program was conducted for officials of Department of Environment, Govt of Bangladesh focusing on air quality modelling and air quality data analytics. Please visit www.ekonnnect.net to learn about Ekonnnect's activities.

For more information on the BREEZE AERMOD Training program please visit <http://ekonnnect.net/breeze-aermod-training>

For more information on the Air Quality Data Analytics Training program please visit <http://ekonnnect.net/air-quality-data-analytics>

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