#### Central Pollution Control Board Environmental Training Unit

# **Announcement of Training Programmes: 2018-19**

The Environmental Training Unit (ETU) of the Central Pollution Control Board, Delhi is organizing residential training programmes of 3 and 4 days duration through various reputed training institutes. The details of training programmes, training institutes and a tentative schedule of the training programme are given below:

S. No.	Training Programme	Duration	Tentative Schedule	Level of Participants	Training Institute	Training Coordinator
1.	Laboratory Quality Management and Internal Audit (As per ISO 17025:2017 version) & NABL Requirements	4 days	Jul. 23-26, 2018	<ul> <li>Scientific Asst.</li> <li>Scientist 'B'</li> <li>Scientist 'C'</li> </ul>	ESCI, Hyderabad	Sh. D. Sheshadri, Head-Quality & Productivity Division, Engineering Staff College of India, Gachi Bowli, Old Bombay Road, Hyderabad – 500 032 Tel.: 040-66304133, Fax: 040-23000336 Mobile: 09866114616 E-mail: qp@escihyd.org
2.	Effective Management of Hazardous Waste including E-Waste – Co-processing and Co-incineration – Hazardous Waste Rules & Field Visit	3 days	Jul. 24-26, 2018	<ul><li>Scientist 'B'</li><li>Scientist 'C'</li><li>Scientist 'D'</li></ul>	IIWM, Bangalore	Ms. P. Bineesha, Executive Director, International Institute of Waste Management, No. 11, Diamond House, Ground Floor, Gurappa Avenue, Primrose Road (Off MG Road), Bengaluru – 540 025 Mobile: 09448062878, Tel.: 080-25599079 E-mail: p.bineesha@iiwm.in
3.	Occupational Health & Safety Management System (OHSMS) 18001: 2007 - Awareness and Audit Training	3 days	Aug. 07-09, 2018	Scientific Asst.     Scientist 'B'	NIOH- Ahmedabad	Dr. P. Sivaperumal, Scientist 'D', National Institute of Occupational Health, P.B. No. 2031, Meghani Nagar, Ahmedabad – 380 016 Mob.: 09904721778, Tel.: 079-22688864/65 Fax: 079-22688710 E-mail: sivaperum2003@yahoo.co.in
4.	Noise Monitoring and Control Techniques	3 days	Aug. 08-10, 2018	<ul><li>Technician</li><li>Scientific Asst.</li><li>Scientist 'B'</li></ul>	NIOH, Bangalore	Dr. B. Ravichandran, Scientist 'D' & Officer-in-Charge, Regional Occupational Centre (South) National Institute of Occupational Health, Poojanahalli Road, Kannamangala Post, Devanahalli, Bangalore-562 110 Mob.: 09483525382, Tel.: 080-22172500 Fax: 08022172502 E-mail: ravichandranrohc@gmail.com
5.	Integrated Waste Management – Municipal Waste, Plastic Waste, Bio- Medical Waste, Bio Composting, Landfill Gas Management & Control and Waste to Energy with Field Visit	3 days	Aug. 28-30, 2018	<ul> <li>Scientist 'B'</li> <li>Scientist 'C'</li> <li>Scientist 'D'</li> </ul>	IIWM, Bangalore	Ms. P. Bineesha, Executive Director, International Institute of Waste Management, No. 11, Diamond House, Ground Floor, Gurappa Avenue, Primrose Road (Off MG Road), Bengaluru – 540 025 Mobile: 09448062878, Tel.: 080-25599079 E-mail: p.bineesha@iiwm.in
6.	Advance Instrumental Analytical Techniques (AAS, ICP, XRF, GC, GC-MS, HPLC, IC, EC/ OC, TOC etc.)	3 days	Aug. 29-31, 2018	• Scientist 'B' • Scientist 'C' • SSA	NEERI, Nagpur	Dr. A. Ramesh Kumar, Sr. Scientist, Analytical Instrumentation Division, National Environmental Engineering Research Institute, Nehru Marg, Nagpur – 440 020 Mob.: 09427326180, Fax: 0712-2249900 Tel.: 0712-2249885-88 Ext. 423 E-mail: ar_kumar@neeri.res.in / arkcgwb@yahoo.com
7.	Accidental Spill – Emergency Response and Environmental Impact Assessment- Future Perspective	3 days	Sep. 25-27, 2018	<ul><li>Scientific Asst.</li><li>Technician</li><li>Scientist 'B'</li><li>Scientist 'C'</li></ul>	NEERI, Nagpur	Dr. J.S. Pandey, Chief Scientist & Head - C-CSSD, National Environmental Engineering Research Institute, Nehru Marg, Nagpur – 440 020 Telefax.: 0712-2249881 E-mail: js_pandey@neeri.res.in

8.	Taxonomical Identification of Macro Invertible in Biological Testing	3 days	Oct. 04-06, 2018	Scientific Asst.     Technician     Scientist 'B'     Scientist 'C'	NEERI, Nagpur	Dr. Kanchan Kumari, Scientist - EISD, National Environmental Engineering Research Institute, Nehru Marg, Nagpur – 440 020 Telefax.: 0712-2249885-90 (Ext. 332) E-mail: k_kumari@neeri.res.in / onlinekanchan1@gmail.com
9.	Design, Operation, Maintenance and Performance of STP, CETP, CBMWTFs	3 days	Oct. 14-16, 2018	<ul><li>Scientist 'B'</li><li>Scientist 'C'</li><li>Scientist 'D'</li></ul>	ESCI, Hyderabad	Dr. M. Subha, Sr. Faculty & Head-EMD, Engineering Staff College of India, Gachi Bowli, Old Bombay Road, Hyderabad – 500 032 Mobile: 09866114616 Tel.: 040-66304120 to 4122, Fax: 040-23000336 E-mail: em@escihyd.org
10.	Cleaner Technologies & Waste Minimization for Prevention of Industrial Pollution and Four R's – Reduce, Reuse, Recycle and Recover – Case Studies	3 days	Oct. 24-26, 2018	Scientist 'C'     Scientist 'D'     Scientist 'E'	IIT- Guwahati	Dr. Mihir Kumar Purkait, Professor, Department of Chemical Engineering , Indian Institute of Technology, Guwahati – 781 039 Mobile: 09954248807 Tel.: 0361-2582262 Fax: 0361-2582291 E-mail: mihir@iitg.ac.in
11.	Air Quality Monitoring (Ambient & Source) and Continuous Ambient Air Quality Monitoring (CAAQM)	3 days	Nov. 19-21, 2018	<ul><li>Lab. Asst.</li><li>Scientific Asst.</li><li>Scientist 'B'</li></ul>	PCRI, Haridwar	Sh. Rajendra Singh Yadav, Deputy Manager, Pollution Control Research Institute, Bharat Heavy Electrical Limited, Ranipur, Haridwar – 249 403 Tel.: 01334-281872, 281394 Fax: 01334-225090 E-mail: yadavrs@bhel.in
12.	Biological Monitoring, Analysis & Testing (Microbiology, Bio- Assay & Biomonitoring), SOPs, Data Interpretation and Quality Assurance	3 days	Nov. 20-22, 2018	Scientific Asst.     Scientist 'B'	Panjab University	Dr. Suman Mor, Asst. Professor, Dept. of Environmental Studies, Panjab University, Chandigarh Mobile: 09876346309, Tel.: 0172-2744993 E-mail:sumanmor@yahoo.com
13.	Global Warming, Climate Change and Disaster Management – Future Perspective	3 days	Nov. 26-28, 2018	<ul> <li>Scientific Asst.</li> <li>Technician</li> <li>Scientist 'B'</li> <li>Scientist 'C'</li> </ul>	EPTRI, Hyderabad	Dr. J. Sesha Srinivas, Sr. Scientist, Environment Protection Training and Research Institute 91/4, Gachibowli, Hyderabad-500032 Tel.: 040-23180106, Fax: 040-23180135 E-mail: jssvaseptri@gmail.com
14.	Future Perspective in Environmental Biotechnologies	3 days	Dec. 04-06, 2018	Scientific Asst.     Technician     Scientist 'B'     Scientist 'C'	TERI, Delhi	Md. Hafizur Rahman, The Energy & Resources Institute, Darbari Seth Block, IHC complex, Lodi Road, New Delhi – 110 003 Tel.: 011-24682100 Fax: 011-24682144 E-mail: md.rahman@teri.res.in
15.	Indoor & Outdoor Air Pollution, Standards and Impact on Human Health – Case Studies	3 days	Dec. 05-07, 2018	<ul><li>Scientist 'B'</li><li>Scientist 'C</li><li>Scientist 'D'</li></ul>	PGIMER, Chandigar h	Dr. Ravindra Khaiwal, Professor, School of Public Health, Postgraduate Institute of Medical Education & Research, Chandigarh – 160 012 Mobile: 08872016262 Tel.: 0172-2755262 Fax: 0172-2744993 E-mail: khaiwal@yahoo.com
16.	Planning, Designing, Monitoring and Inspection of Waste Water Treatment Plants and APC Measures	3 days	Dec. 12-14, 2018	<ul> <li>Scientific Asst.</li> <li>Technician</li> <li>Scientist 'B'</li> <li>Scientist 'C'</li> <li>Scientist 'D'</li> </ul>	NPC, Chennai	Sh. D. Sreenivasulu, Deputy Director, National Productivity Council, Dr. Ambedkar Institute of Productivity, 6, Aavin Dairy Road, Ambattur Industrial Estate (North), Chennai – 600 098 Mobile: 09840278469 Fax: 044-26254904 E-mail: d.sreenivasulu@npcindia.gov.in

17.	Monitoring of notified Air Pollutants as per revised NAAQS 2009	3 days	Jan. 21-23, 2019	Scientific Asst.     Technician     Scientist 'B'     Scientist 'C'	TERI, Delhi	Sh. Ved Prakash Sharma, The Energy & Resources Institute, Darbari Seth Block, IHC complex, Lodi Road, New Delhi – 110 003 Tel.: 011-24682100 Fax: 011-24682144 E-mail: vpsharma@teri.res.in
18.	Carbon Sequestration Estimation and Nitrogen Footprint Assessment	3 days	Jan. 28-30, 2019	<ul> <li>Scientist 'B'</li> <li>Scientist 'C'</li> <li>Scientist 'D'</li> </ul>	IIT, Roorkee	Dr. Brijesh Kumar Yadav, Associate Professor, Dept. of Hydrology, Indian Institute of Technology Roorkee, Roorkee – 247 667 Mob.: 08979534484, Tel.: 01332- 284755, Fax: 01332-285236, 273560 E-mail: brijeshy@gmail.com / brijkfhy@iitr.ac.in
19.	Environmental Legislations, Interpretation, Enforcement, Legal and Statutory Requirements – Case Studies	3 days	Feb. 04-06, 2019	<ul><li>Scientist 'C'</li><li>Scientist 'D'</li><li>Scientist 'E'</li></ul>	NLSIU, Bangalore	Dr. Sairam Bhat, Associate Professor, National Law School of India University, Nagarbhavi, Bangalore – 560 072 Mobile: 09480013771 Tel.: 080-23160527, 23160532-35 Fax: 080-23160534, 23160527 E-mail: bhatsairam@nls.ac.in
20.	Environmental Data Interpretation, Compilation, Analysis, Presentation and Reporting – Hands-on Training and Case Study	3 days	Feb. 04-06, 2019	<ul> <li>Scientific Asst.</li> <li>Scientist 'B'</li> <li>Scientist 'C'</li> </ul>	ISI, Delhi	Prof. S.K. Neogy, Professor & Course Coordinator, Indian Statistical Institute, 7, S.J.S. Sansanwal Marg, New Delhi – 110 016 Tel.:011-41493968, 41493966 Fax:011-41493981 E-mail: skn@isid.ac.in / sqc@isid.ac.in
21.	Water Quality Monitoring of Surface, Ground, Waste Water/ Effluents, Data Interpretation and Quality Assurance	3 days	Feb. 11-13, 2019	Lab. Asst.     Scientific Asst.     Scientist 'B'	NIH, Roorkee	Dr. C.K. Jain, Scientist 'G' & Head, Environmental Hydrology Division, National Institute of Hydrology, Roorkee – 247 667 Tel.: 01332-272860, Fax: 1332-272123 E-mail: ckj_1959@yahoo.co.in / ckjain@nihr.gov.in

N.B: Dates of the training programme are subject to change depending upon the response of the nominations as well as convenience of the organising institute.

#### **COURSE FEE:**

- ➤ **Government participants:** Courses are free to participants from CPCB, SPCBs, PCCs and other government organizations, which includes accommodation, course material, stationary etc., however, TA/DA has to be borne by the nominating organizations. The concerned training institutes are responsible for making all necessary arrangements for participants during training programmes.
- > Participants from Private Organizations: Participants from private organizations have to pay course fee for attending the programmes as per rules fixed by the organizing training institutes. The nominating organizations have also to bear the cost towards travel, daily allowances, accommodation etc.

For more information coordinators of respective training institutes shall be contacted.

WHOM TO SEND NOMINATIONS: Nominations may be sent directly to the Training Coordinators of the respective Training Institutes in the prescribed format (available on CPCB Website) endorsing a copy to Administrative Officer, Environmental Training Unit, Central Pollution Control Board, Parivesh Bhavan, East Arjun Nagar, Delhi-110032 (Telefax:011-22300070, 011-43102311/315, E-mail: cpcb.etu@gmail.com)

FOR CPCB EMPLOYEES ONLY: Nominations from CPCB, Head Office / Regional Directorates/ Project Office may be sent in the prescribed format (available on CPCB Website) through Divisional/Sectional Incharges to the Administrative Officer, Environmental Training Unit, Central Pollution Control Board, Parivesh Bhavan, East Arjun Nagar, Delhi-110032 (Tel.:011-22300070, 011-43102311/315, E-mail: cpcb.etu@gmail.com).

Further Contacts:- Shri M. Varghese, Administrative Officer, ETU (Tel.: 011-43102311, 22300070)

### Central Pollution Control Board Environmental Training Unit Parivesh Bhawan, East Arjun Nagar, Delhi-110 032

# **NOMINATION FORM**

## Organization/Department:

S. No.	Training Title	Name & Designation of Participant	Phone/Mobile/E-mail
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