



राष्ट्रीय अंतर्विषयी विज्ञान तथा प्रौद्योगिकी संस्थान  
NATIONAL INSTITUTE FOR INTERDISCIPLINARY SCIENCE AND TECHNOLOGY

वैज्ञानिक तथा औद्योगिक अनुसंधान परिषद्

Council of Scientific and Industrial Research

इंडस्ट्रियल इस्टेट पी. ओ. पाप्पनकोड, तिरुवनंतपुरम, भारत - 695 019

Industrial Estate P.O., Pappanamcode, Thiruvananthapuram, India-695 019

24/01/2019

Dear Sir/ Madam,

CSIR- National Institute for Interdisciplinary Science & Technology (NIIST) is organizing a three day workshop on “**Advanced training in sampling, sample preparation, regulation and quantification of dioxins, furans & PCBs**” in collaboration with Agilent Technologies during 19-21<sup>st</sup> February 2019. NIIST established the first dioxin research laboratory in India and contributed in preparing the National Implementation Plan (NIP) as a part of country's Stockholm convention obligations on POPs. Subsequently the facilities at NIIST have been strengthened for developing inventories of dioxin emission for addressing the shortcomings pointed out in NIP evaluation. We have recently reported the first study in India on the determination of emission factors of dioxins from open burning of municipal solid wastes using simulated waste combustion experiments.

Ministry of Environment & Forests (MoEF) has recommended NIIST for carrying out dioxin analysis for environmental clearance in various sectors. NIIST has also been accredited by NABL in accordance with the standard ISO/IEC 17025:2005 for dioxin analysis in food and environmental samples.

In this context, we are organizing a workshop at NIIST for capacity building, knowledge dissemination and creating awareness to testing laboratories, industries, regulatory bodies, research institutes and environmentalists. We cordially invite the participation from your esteemed organization/institute at the event during 19-21<sup>st</sup> February 2019. **You may kindly nominate concerned scientists/ experts of your institute to participate in the event.**

Kindly refer to the brochure attached for the details of the workshop. Since the workshop involves hands on demonstration of sampling, sample preparation and quantification, only limited seats are available.

The course fee is Rs. 20000 /- inclusive of GST. Kindly confirm the participation of your nominated scientist/technical expert as early as possible.

**Accommodation:** We have blocked available rooms at our Guest house at cheap rate for the participants. It will be provided on first come first serve basis. The accommodation charges have to be taken care of by participants.

We request you to please plan your travel in advance to ensure room availability.

Best Regards,

Dr. K.P. Prathish

Convener, Dioxin India 2019

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