

Analytical workshop invitation:

Analytical challenges with environmental testing of polymers and other difficult chemistries

On behalf of the CEFIC iTAP Research Team, I would like to extend this invitation to you to attend a workshop on **“Analytical challenges with environmental testing of polymers and other difficult chemistries”**. This workshop is a companion to the SETAC NA 2019 session titled *“Environmental Considerations for the Risk Assessment of Polymers, Rubber and Macroplastics: State of the Science”* (co-chairs – Hans Sanderson/Scott Belanger). The workshop is scheduled for **Tuesday, November 5, 11:30am-1pm (Room 703 SETAC NA Meeting site. The room is available at 11am, but please pick up lunch in advance.)**. This workshop is intended for **knowledge sharing** on the state of the science on **analytical methods for quantitation of water-soluble polymers** (microplastics will not be discussed) and other **difficult chemistries** studied in environmental fate and effects testing.

The purpose of this workshop is: 1) To provide a **‘prospective review’** of published and yet unpublished analytical approaches for polymers and other similar and difficult to analyze materials in the context of environmental safety testing (e.g. nanomaterials; UVCBs); 2) **General challenges** with water-soluble polymers – limitations of historical methods; 3) **Feasibility** of a universal approach/instrumentation that is accessible to CROs/academics/industry/government?

We will talk about challenges and brainstorm on potential avenues and **solutions** specific to polymers. Attendees will be able to share insights from other difficult to analyze materials that may benefit others in learning about **new directions** and approaches for polymers and other difficult chemistries to inform **safety assessments**.

Please contact **Monica Lam** (lam.m.12@pg.com) by **Nov 1, 2019** to notify of your interest in attending for headcount purposes.

For further information on the CEFIC LRI Itap research, please visit this site: <http://projects.au.dk/itap/>



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