

# POLYMER SEMINAR 27th November 2018 Pratteln, Switzerland

### INTRODUCTION TO STABILIZATION OF POLYMERS, ITS ANALYTICS AND SOME REGULATIONS ASPECTS





#### **Event Summary**

Intertek (Schweiz) AG. is pleased to invite you to this seminar covering key polymer industry challenges.

- Polymer properties and rheology
- Polymer heat and light stabilization systems
- Special effect additives
- Analytics of polymer additives in plastics & Failure investigations
- Food regulations & NIAS analysis

#### WHY PARTICIPATE?

Intertek (Schweiz) AG have extensive experience in the stabilization and testing of polymers. This wealth of expertise will be shared by our speakers including experts from BASF during the seminar.

In particular, the mechanisms of polymer degradation (thermo-oxidation and photo-oxidation) and strategies to prevent degradation will be discussed. Practical examples of polymer stabilization in various polymers will be presented. The analysis of additives in polymers and polymer failure analysis projects will be discussed based on the scientific teams's expertise in strategic approaches to the design and completion of failure analysis projects for global clients. The program will also include a summary of the theoretical background to polymer properties and rheology parameters. In addition the conference will describe the Food contact regulation and NIAS analysis.

#### LANGUAGE

The workshop will be conducted in English.

#### WHO SHOULD PARTICIPATE?

This seminar is ideal for Research and Development specialists, Technical Managers, Production Technicians and Laboratory Managers who are working either to develop, process or manufacture polymers and plastics.

This seminar is ideal for industry representatives who are aware of these topics but would like to learn more about the stabilization of polymers, polymer additives and analytics.

## intertek Total Quality. Assured.

**Location:** Courtyard by Marriot Basel

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<b>Agenda:</b> 08:30 - 09:00	Registration
09:00 - 09:15	Opening Session and Intertek Expert Services Overview <b>Rozenn Roche, Chairman, Intertek Schweiz AG</b>
09:15 - 9:45	Polymer Properties, Processing and Rheology Andreas Thürmer, BASF Schweiz AG
9:45 - 10:45	Degradation and Stabilization of Plastic Materials: Process and Thermal Stabilization <b>Ekaterina Troussard, BASF Schweiz AG</b>
10:45 - 11:15	Break
11:15–12:00	Analytics: Additive Analyses in Polymers Emmanuelle Brendle, Intertek Schweiz AG
12:00-12:30	Analytics: Failure Analyses of Plastics John Dale, Intertek UK
12:30-14.00	Lunch
14:00 - 15:00	Degradation and Stabilization of Plastic Materials: Light Stabilization <b>Raphaël Dabbous, BASF Schweiz AG</b>
15:00 - 15:45	Special Effect Additives Andreas Thürmer, BASF Schweiz AG
15:45 - 16.15	Break
16:15-16:45	Food Contact Regulations Sarah Saminadin Peter, Intertek Germany
16:45 - 17:15	Non-Intentionally Added Substances (NIAS) Job Ridderbecks, Intertek The Netherlands

17:15 End of the Seminar





<b>Conference Venue</b> Courtyard by Marriot Basel Hardstrasse 55 CH-4133 Pratteln Switzerland Phone: +41 (0) 61 / 827 11 22 E-Mail: events@bslcy.ch
<b>Event Management</b> Intertek (Schweiz) AG Rozenn Roche Tel: +41 (0) 61 / 686 48 29

### **Supported By**



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#### Special dietary requirements:

#### Payment

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By bank transfer (free of charges) to the bank account of Intertek (Schweiz) AG at Deutsche Bank AG, CH-8001 Zürich

#### IBAN: CH 0787 8010 01000 34200 1 / Swift: DEUTCHZZXXX

Return by Fax to Intertek (Schweiz) AG: +41 61 686 48 99 or register Online here.

#### **General information**

Participation Fee

Before 15.09.2018 CHF 750,00 After 16.09.2018 CHF 890,00

(Fees excluding VAT)

Cancellation Policy

You may cancel 30 business days before the seminar date and receive a full refund less the cancellation fee of CHF 150. If you cancel less than 30 business days before the seminar date, no refund will be given, however, participation substitutions will be accepted. If the number of participants is insufficient, the seminar can be cancelled or postponed.

#### **Hotel Reservation**

Delegates are responsible for organizing their own travel and accomodation. Book your group rate for Polymer Seminar Intertek [marriott.de]

Intertek has negotiated a room rate of CHF 199.- for a single room (Wifi included) at the Marriot Courtyard Basel. Please note: the last day to book is 23rd October 2018.

To help the environment Intertek has chosen to organize a "paperless" seminar, eliminating the use of paper, ink and emission for the transport thus reducing overall carbon footprint.

