



Production of flexible semi-elaborated products by extrusion technologies

The importance of controlling your extrusion
process

24th of September 2019
Brussels, Belgium



In collaboration with:



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PRE-REGISTRATION**

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Objectives

The main objective of this course is to help participants understand the importance of parameters control in extrusion processes and learn about specific parameters and troubleshooting techniques inherent to blown film extrusion, cast film extrusion and co-extrusion.

Specific objectives:

- To identify the parameters of extrusion processes
- To highlight the need and advantages of processes control
- To understand the influence of process parameters on the plastic material's behaviour and the quality of the final product
- To understand the importance of screw selection in the plastic material's melting behaviour
- To identify the different components of blown film and cast film extrusion lines
- To identify possible defects in the final product and know how to solve them

Aimed at

Company technical staff members interested in strengthening their knowledge of extrusion processes, processes control and technologies for the production of flexible semi-finished products.

CONTENTS

1. Introduction to extrusion processes and the extruder
2. Processes control
3. Film extrusion technologies (Blown film & Cast film)
4. Co-extrusion
5. Troubleshooting

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Dates

24th of September 2019

Duration

8 hours

09.00–17.30 CET on the 24th of September 2019

Location

PCE Conference Center - 71 Avenue de Cortenbergh, 1000 Brussels, Belgium

Fee

Course attendance: €500/ person

20% discount on the second attendee from the same company

Includes documentation, coffee and lunch

Lecturers

Rosa González y Vicente Martínez

Polymer researchers from AIMPLAS Extrusion Department

More information

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Cancellation of registration: Registration may be cancelled by sending an email to formacion@aimplas.es. AIMPLAS reserves the right to charge a fee for cancellations made on the last two working days before the course is held. Failure to send a cancellation email shall entitle AIMPLAS to invoice a fee of 50% of the course cost for expenses incurred in registration management.

Cancellation of the course: AIMPLAS reserves the right to change the date the course is held or to cancel it due to force majeure. In the event of cancellation, formally registered attendees will be notified as early as possible and their registration fee will be refunded

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