

REGISTRATION
OPEN



AIMPLAS
PLASTICS TECHNOLOGY
CENTRE

COMPOUNDING WORKSHOP

The art of mixing, reinforcing and incorporating additives to plastics.

III edition (9 – 10 May 2018)



III Edition

COMPOUNDING

The art of blending, reinforcing or using additives for plastics.



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Aimed at

Technical staff of companies wishing to strengthen their knowledge in the field of compounding; plastic mixing, reinforcing and additivation in Co-rotating twin screw extrusion.

Objectives

The main objective of the course is to understand the different concepts for the successful incorporation of fillers, pigments, additives or reinforcing agents in plastics and obtain the best possible properties in the final material.

Specific objectives

- Identify the essential concepts for optimum mixing in each compound.
- Determine the most appropriate equipment for each compounding process.
- Be able to design a new blending process and control the most important parameters in the production of a compound.
- Optimization of production.

Lecturers

Luis Roca. Head of AIMPLAS Compounding Department .

ONLINE PRE-REGISTRATION

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CONTENTS

DAY 9 May

9:00-9:15	Welcome
9:15-10:30	Introduction to compounding & Co-rotating Twin Screw Extruder (I)
10:30-10:50	Coffee break
10:50-11:20	Introduction to compounding & Co-rotating Twin Screw Extruder (II)
11:20-12:20	Screw design
12:20-13:30	Control process
13:30-14:30	Lunch
14:30-15:30	Troubleshooting
15:30-17:00	Specific compounds production
17:00-18:00	Peripheral equipment

Course Dinner : Place to be confirmed

DAY 10 May

9:00-9:30	Practice Compounding Intro
9:30-11:00	Compounding of inorganic fillers practice
11:00-11:20	Coffee break
11:20-13:00	Compounding of glass fibers practice

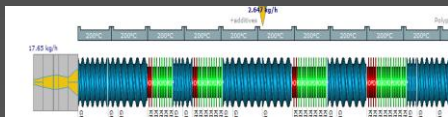
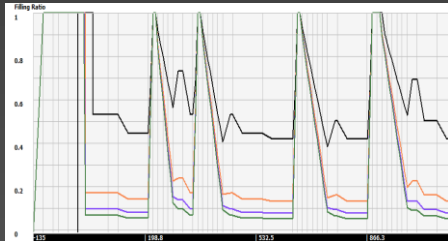
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Dates

9th and 10th of May 2018

Duration

12 hours

Venue

AIMPLAS
(Paterna – Valencia – Spain)



Fees

Course Attendance 600,00 €

20 % discount off on the
second attendee from the
same company.

**The fee includes attendance,
coffee, lunch and
documentation.**

VAT not included.

Dinner price 50,00 €

For further information:

Tel. +34 96 136 60 40

www.formacion.aimplas.es

www.aimplas.es

E-mail: formacion@aimplas.es

Closing date for registration **26th of April**.
Your participation in the workshop will be
confirmed by the **27th of April**.

Cancellation of the registration: The cancellation
of the registration shall be notified by e-mail to
formacion@aimplas.es. AIMPLAS reserves the
right to charge fees for those cancellations made
within 2 working days before the holding of the
course. In the absence of such notification, 50%
of the course fee will be billed for expenses
incurred in the management(s) of the
registration(s).

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

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