

TECHNICAL COURSE

September 23, 2026 – 8:30/16:30

ISKRA MEHANIZMI D.O.O

Zgornji Brnik 400, 4210 Aerodrom

Discover how **engineering plastics are shaping the future of the automotive industry**. This technical course provides practical insights into advanced materials, regulatory requirements and material selection for **high-performance applications**.



WHY ATTEND?



ADVANCED ENGINEERING MATERIALS

Overview of **advanced and innovative materials**: performance and applications across industrial sectors.



MATERIAL STANDARDS & REGULATIONS

Practical guidance on **interpreting technical data sheets**, material properties and key technical parameters.



AUTOMOTIVE, E-MOBILITY

Materials and solutions for sustainable mobility: **innovation, lightweight design and high performance** for the future of the automotive industry.



HOW TO READ TECHNICAL DATA SHEETS

Practical guidance on interpreting technical data sheets, material properties and key technical parameters.

ORGANIZER AND HOST



Gabriele Berzacola
Account Manager - LATI

SPEAKER



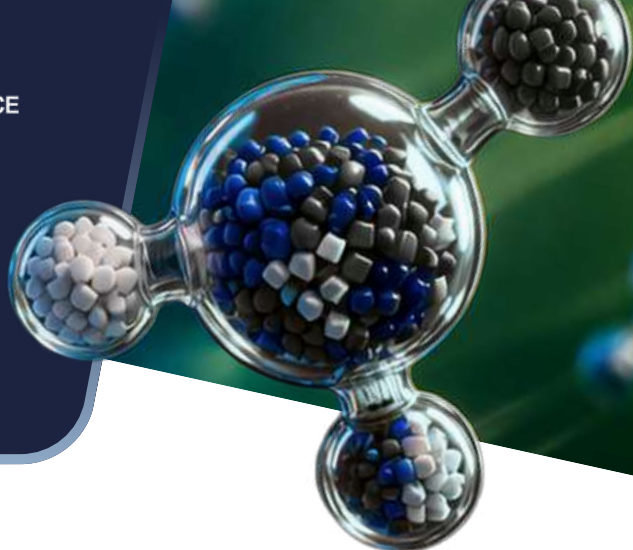
Gabriele Lamperti
Technical Service Assistant - LATI



Luca Posca
Group Technical Assistance & Marketing Director - LATI

AGENDA

Discover the main topics covered during this technical course.



- 8:00 ● GUEST REGISTRATION
- 8.30 ● WELCOME & COMPANY INTRODUCTION
- 8:45 ● INTRODUCTION TO POLYMERS, REINFORCEMENTS & FILLERS
(Properties and functions in thermoplastic compounds.)
- 9:45 ● BASE RESINS
(Overview of advanced and innovative materials)
- 10:45 ● COFFEE BREAK
- 11:00 ● ELECTRICAL CONDUCTIVITY IN COMPOUNDS
- 11:45 ● HOW TO READ A TECHNICAL DATA SHEET
- 12:15 ● LUNCH BREAK
- 13:00 ● THERMAL CONDUCTIVITY IN COMPOUNDS
- 14:00 ● INTRODUCTION TO METAL REPLACEMENT
- 14:45 ● COFFEE BREAK
- 15:00 ● FLAME-RETARDANT MATERIALS
- 16:00 ● DISCUSSION & Q&A
- 16:30 ● END OF THE DAY



**DISCOVER THE FUTURE OF
AUTOMOTIVE PLASTICS**

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