

WORKSHOP

Nanotechnology based solutions for enhanced products and processes in existing industrial manufacturing plants

Chair:

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Warrant Group S.r.l. - Gruppo Tecnoinvestimenti

Time	Title	Speaker
14.00-14.20	IZADI-NANO2INDUSTRY: an H2020 project to impulse the uptake of nanotechnology based solutions	<ul style="list-style-type: none"> • <u>Cristina Elizetxea</u> TECNALIA • <u>Maider Garcia de Cortazar</u> TECNALIA • <u>Isella Vicini</u> Head of European Funding Division Warrant Group S.r.l. – Gruppo Tecnoinvestimenti
14.20-14.40	Nanoreinforced thermoplastic based on masterbatches and inserts with nanotextured surfaces for injection moulds	<ul style="list-style-type: none"> • <u>Mario Ordóñez</u> R+D New Materials Responsible MAIER Technology Centre, S. Coop • <u>Alicia Johansson</u> Project Manager NIL Technology ApS
14.40-14.50	Nano-reinforcements added and dispersed via master-pellets in a new, low cost and safe gravity casting process	<ul style="list-style-type: none"> • <u>Pedro Egizabal</u> TECNALIA
14.50-15.10	Nanostructured powders for metallic cermet coatings and thermal spray technology for solid state deposition	<ul style="list-style-type: none"> • <u>Maria Parco</u> TECNALIA • <u>Riccardo Borghini</u> Hydraulic Design Manager Bonfiglioli Riduttori
15.10-15.20	Industrialization challenges	<ul style="list-style-type: none"> • <u>Angel Hernán</u> Technical Manager SISTEPLANT • <u>Nagore García</u> SEMATEC
15.20-15.30	Questions & Answers	

This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 686165.