## **PROGRAM**



## **OCTOBER 2ND**

1.30 PM	OPENING
2.00 - 2.10 PM	Introduction - PROPLAST and POLYMERIS
2.10 - 3.50 PM	SESSION 1
2.10 PM	"Stellantis MAT4CAR2030 project towards Carbon Net Zero future cars"
	CRF - Vito Lambertini
2.30 PM	"R&D advancement on biomaterials for textile applications"
	NTT - Daniele Spinelli
2.50 PM	"Development of a Biodegradable and Home-Compostable Insect Exclusion
	Textile for Sustainable Agriculture"
	MDB TEXINOV & CNEP - Ruddy Breleur & Dominique Fromageot
3.10 PM	"Developing a new class of wood-polymer compounds for the circular economy
	in the toys sector"
	SUPSI - Marco Spaggiari
3.30 PM	"Industrial applications with Biocompounds"
	Idealpack - Guilio Ghisolfi
3.50 - 4.10 PM	COFFEE BREAK

4.10 PM "Recycling composites material and producing new secondary raw material"

Alpha Recyclage Composites

**4.30 PM** "R&D Innovations in Hygiene Preservation: Antibacterial Solutions for Plastics and Textiles"

**Lab Plastics - David Fayolle** 

4.50 - 6.10 PM SESSION BIO-MATTERS CLUSTER

"Advanced Manufacturing of Biobased products for urban outdoor applications through iNnovative CharactErisation, digital technologies, and circular approach"

**ADVANCED project, Giulio Gianfelici** 

"BIOcomposites in smart plastic transformation processes to pave the way for the large-scale UPTAKE of sustainable bio-based products" **BIO-UPTAKE project,** 

**Nicolas Longhitano** 

"Converting organic waste into sustainable bio-based components in the textile, footwear, and packaging value chains "Waste2BioComp Project, Renato Mortera "Sustainable manufacture systems towards novel Bio-based Materials" Green Loop Project, Riccardo Varotto

8.00 PM DINNER





## **PROGRAM**



## **OCTOBER 3RD**

8.50 AM	OPENING
9.20 - 11.00 AM	SESSION 3
9.20 AM	"Automotive: Reducing the carbon footprint of supplies by using certified
	recycled materials"
	PolytoPoly - Edouard Garreau
9.40 AM	"3DFLAXTRONICS: flax organosheet brings smart sustainable composite materials"
	MCVE Technologie - Claude Lambro
10.00 AM	"A Fluorine-free, environmentally friendly nanocoating for surface engineering"  SUPSI - Lizeth Betancourt
10.20 AM	"Enhancing Barrier Properties of Bio-Sourced Materials Through Multi-Nanolayer Co-Extrusion Process"
	CT-IPC , Florence Isnard
10.40 AM	"High-performance & eco-friendly coatings for flexible packaging industry"  SAES Getter - Gaetano Campenella
11.00 - 11.20 AM	COFFEE BREAK
11.20 - 1:00 PM	SESSION 4
11.20 AM	"Environmental Assessment of three Different Recycled Raw Materials for the
	Development of Thermoplastic Materials for Technical Applications"
44 40 414	LATI - Davided Lotti
11.40 AM	"Setting new standards for circularity with injection moulding"  ENGEL Italia - Matteo Terragni
12.00 AM	"Innovations in 3D Printing for Mold Production: Enhancing Efficiency and
12.00 7.111	Sustainability"
	Puntozero3D - Elia Schiavi
12.20 AM	"Sustainable product portfolio with innovative services and solutions"
	Covestro - Stefania Scotuzzi & Vincenzo Taravella
12.40 AM	"The importance of testing the toxicity of products throughout the production
	process, from the polymer to the finished object "
	Plastic At Sea
1.00 - 2.00 PM	LUNCH
2.00 - 2.10 PM	EVENT SUMMARY AND CONCLUSIONS
2.10 - 4.00 PM	B2B AND PROPLAST VISIT



