Oral Communications

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OC6 Mariana Fernandes Synthesis of carbon dots from <i>Cinnamomum camphora</i> leaves	OC5	Ana Vieira	Green synthesis of silver nanoparticle-silk fibroin scaffolds for biomedical applications		
	OC6	Mariana Fernandes	Synthesis of carbon dots from Cinnamomum camphora leaves		
OC7 Teresa Pinto Co-composting of sewage sludge with biowaste from mechanical treatment: a proposal for sustainable biowaste valorization in northern Portugal	OC7	Teresa Pinto	Co-composting of sewage sludge with biowaste from mechanical treatment: a proposal for sustainable biowaste valorization in northern Portugal		
OC8 Rafael Rebelo Industrial cellulose pulp-based hydrogels for agriculture: a simple and scalable process	OC8	Rafael Rebelo	Industrial cellulose pulp-based hydrogels for agriculture: a simple and scalable process		

FOOD SECURITY AND CLEAN LABEL TECNOLOGIES (FS)			
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OC2	Joana Ferreira	Enhancing the nutritional quality of edible insects: DHA-rich microalgae supplementation in Acheta domesticus diets	
OC3	Mónica Silva	Combined effects of western diet and micro-nanoplastics on hepatic mitochondrial bioenergetics in C57BL/6J mice	
OC4	Tânia Cova	Learning from molecules: predicting mycotoxin toxicity through structure-based machine learning	
OC5	Solange Magalhães	Innovative functional bread: integrating acorn flour and regionally sourced essential oils for enhanced nutrition and shelf life	
OC6	Manuel Pinto	Sensory evaluation of PDO/PGI wines in the context of accreditation in Portugal and the european framework: current practices and challenges.	
MATERIALS FOR ENERGY (ME)			
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OC3	Amala Joy	Towards visible-light-assisted photocatalytic nitrogen fixation via physical integration of MOF and GCN photocatalyst	

Passive thermotropic devices with radiative cooling functionality

Chondroitin-based Ionanofluid for sun-actuated devices

OC4

Paulo Nunes

OC5 Tiago Duarte