



CATOLICA

CBQF · CENTRE FOR BIOTECHNOLOGY
AND FINE CHEMISTRY ASSOCIATE LABORATORY

CBQF

PORTO

CBQF Day

How Green is our Future?

3rd June 2024

Universidade Católica Portuguesa | Escola Superior de Biotecnologia | Auditório Arménio Miranda
Rua Diogo Botelho, 1327 | 4169-005 Porto

Organising Committee

Adma Melo, António Rangel, Ana Amaro, Catarina Amorim, Emilia Brassesco, Freni Tavaría, Joana C. Barbosa,
Manuela Pintado, Mariana Bexiga, Marta Vasconcelos, Raquel Mesquita

Time	Title of session
9:00 – 9:15	Morning Opening Session – <i>Manuela Pintado</i> <i>CBQF Director</i>
9:15 – 10:30	Short talks by CBQF researchers <i>Moderator: Freni Tavaría</i> <ul style="list-style-type: none">- Fluidics: a path to sustainable analytical chemistry António Rangel- Sustainable Food and Nutrition: pathways to a healthy and green tomorrow Elisabete Pinto- RESKIN: Rabbit dermal matrix as a sustainable biomaterial REvolutionizing wound healing and SKIN regeneration Vivana Ribeiro- From waste to wealth: charged zeolites and circular economy in agriculture Inês Campos- How Can Studying Drought Stress in Crops Secure a Greener Future? Joana Machado- Approaches for increased recyclability of packaging for fresh chicken Ricardo Ferreira- Nettle, the forefront of sustainable textiles Clara Sousa- Biopolymers from Waste: Enhancing Daily Life Through Sustainable Development Ana Soares- A Greener Future Demands Zero Pollution Ambition Irina Moreira- Sustainability & Food safety: a microbiological perspective Beatriz Nunes Silva- Bioactive and Bioproducts Lab: Pioneering towards a Sustainable Future Débora Campos- Valorization and Lipids for a Sustainable future Luis Alcalá- Risk avoidance and profit in the age of the circular economy: Aquaponics from wastewater reclamation Ivone Moreira
10:30 – 11:00	<i>Coffee break</i>
11:00 – 12:00	Creative Jam <i>Facilitators: Emilia Brassesco, Joana C. Barbosa, Catarina Amorim, Raquel Mesquita, Ana Amaro</i>
12:00 – 12:30	Plenary session
12:30 – 13:00	Morning Closing Session
13:00 – 14:30	<i>Lunch</i>



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14:30 – 14:45	Afternoon Opening Session – <i>Manuela Pintado</i> <i>CBQF Director</i>
14:45 – 16:15	Invited talks <i>Moderator: António Rangel</i>
14:45	- Green Uporto/Inov4agro: produção agroalimentar e sustentabilidade Ruth Pereira Green Uporto
15:05	- The Future is green: Urban Development for a Sustainable World Margarida Queirós Lab TERRA
15:25	- CESAM e os desafios da Biotecnologia Amadeu Soares CESAM
15:45	- Circular economy in action: sustainable product development at LIPOR Telmo Machado Lipor
16:15 – 16:45	<i>Coffee break</i>
16:45 – 17:45	Round Table – Building Sustainable Relations <i>Moderator: Marta Vasconcelos</i> Manuela Pintado (CBQF), Ruth Pereira (Green Uporto), Margarida Queirós (Lab TERRA), Amadeu Soares (CESAM), Telmo Machado (Lipor)
17:45 – 18:00	Closing Address – Isabel Braga da Cruz UCP Pro-Rector
18:00	END OF EVENT