



Universidade do Minho

3rd UMinho_INT
International Lab Staff Week
University of Minho, Braga - Portugal
23 to 27 September 2024

Monday (23/09)

Location	Institute of Science And Innovation for Bio-Sustainability / IB_S - Building 18
	Auditorium – 5 Floor
14:00	Registration of participants
14:30	Formal Welcome by the Vice-Rector for Education and Academic Mobility, Filomena Soares and the Director of the International Relations Office, Ana Esteves “A snapshot of UMinho and its internationalization strategy” Formal Welcome by the President of School of Sciences of the University of Minho ECUM, José Manuel González-Méijome and the Vice-President for Cooperation and International Affair of School of Sciences of the University of Minho ECUM, Hernâni Gerós
15:15	Presentation of Participants and Partner Institutions
15:45	Musical Moment: Prometheus Clarinet Quartet
16:15	Multicultural Coffee Break with Portuguese traditional sweets and delicacies brought by Participants

Tuesday (24/09)

Location	Institute of Science And Innovation for Bio-Sustainability/IB_S - Building 18
	Auditorium – 5 Floor
09:30	Welcome by the Director of the Department of Biology, M ^a João Sousa
10:00	“Best Laboratory Practices” - Management and organization of laboratories , by Cristina Ribeiro, Department of Biology – UMinho
10:20	Presentation of Partner Universities
10:45	Break Time
11:10	Presentation of Partner Universities
12:30	Discussion/ Gathering Knowledge
Location	Grill – Building 11
13:00	Lunch
Location	Institute of Science And Innovation for Bio-Sustainability/IB_S - Building 18
	Auditorium – 5 Floor
14:30	Lab Topics “Sustainable Reagents, Solvents and Consumables for Tomorrow`s Science” , by Tiago Moreira, LaborSpirit “Innovative strategies for skyrocketing lab productivity” , Paulo Rego, Ambidata “Exploring the potential of Artificial Intelligence (AI): Practical applications in laboratory Environments” , by António Rocha, Ambidata “The Future is Here: Merging Realities with Augmented Reality (AR) and Virtual Reality (VR) in Lab Innovation” , by André Da Silva, Studio Merge



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Wednesday (25/09)

Location	Institute of Science And Innovation for Bio-Sustainability/IB_S - Building 18
	Auditorium – 5 Floor
10:00	Workshop: EASY GOV - Laboratory Management Platform , by Cristina Ribeiro, Coordinator of the Erasmus Project EASY GOV, Department of Biology - UMinho
10:45	Break Time
11:15	Arqus Alliance Presentation , by Pro-Rector for Student Affairs and Pedagogical Innovation, Manuel João Costa
Location	Grill – Building 11
12:30	Lunch
Location	Institute of Science And Innovation for Bio-Sustainability/IB_S - Building 18
	Auditorium – 5 Floor
14:00	Welcome by the Director of the Centre of Molecular and Environmental Biology (CBMA), Cláudia Pascoal
14:15	Research Topics in CBMA “Mutualism vs Parasitism in Legume Roots – how do plants mediate biotic interactions in the rhizosphere?” , by Sofia Costa, CBMA UMinho “A new generation of multifunctional materials for environmental remediation” , by Pedro Martins, CBMA UMinho “Genetically engineered protein polymers: beyond natural design” , by Raul Machado, CBMA UMinho Visit to the analytical laboratories of the Institute of Science and Innovation for Bio-Sustainability
16:30	Tour to Bom Jesus do Monte and Sameiro - Braga
20:00	Networking Dinner

Thursday (26/09)

Location	Institute of Science And Innovation for Bio-Sustainability/IB_S - Building 18
	Auditorium – 5 Floor
10:00	“How to improve your Liquid Chromatography (LC) column performance and make it last longer” , by Sara Santos, Solítica- Soluções Analíticas “Welcome on Lab of the future: enabling a new user experience for Gas Chromatography (GC) and Gas chromatography–mass spectrometry (GC–MS) Workflows” , by Luca Piatti, ILC
11:00	Break Time
11:30	“Fluorescence Microscopy - Practical applications” , speaker to be defined
Location	Grill – Building 11
12:30	Lunch



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Auditorium – 5 Floor

14:30 Visit to the analytical laboratories of the Centre of Molecular and Environmental Biology

Friday (27/09)

Location **Institute of Science And Innovation for Bio-Sustainability/IB_S - Building 18**
Auditorium – 5 Floor

10:00 Closing Conference: "**Building a culture of Biosafety and Biosecurity in laboratories**", by Rita Cordeiro, Instituto Nacional de Saúde Doutor Ricardo Jorge (INSA)

12:00 Handover of certificates