

BATTERY POWERED TOUR FOR SKILLS

Webinar

Enabling a prepared education network
for the battery ecosystem in Europe

Tuesday, March 26th 2024 | 16:30 – 18:30 (CET)

Event organised
in collaboration with



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Alliance for Batteries Technology, Training and Skills



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Erasmus+ Programme
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ENABLING A PREPARED EDUCATION NETWORK FOR THE BATTERY ECOSYSTEM IN EUROPE

ONLINE - Tuesday, March 26th 2024 - 16:30 – 18:30 CET

16:30	Welcome	Luigi Panza, President of IBIS Consortium
16:35	ALBATTs – An overview of the goals and activities	Utímia Madaleno, Eupportunity, ALBATTs Partner
16:45	Skills intelligence and identified job roles in the battery value-chain	Simona Jursová, VŠB TUO, ALBATTs Partner
17:05	European and Italian strategies for the battery sector – Educational opportunities	Silvia Bodoardo, Politecnico di Torino
17:25	Education and training - Tangible results for the ecosystem	Katarina Sandbacka, VAMIA Vocational College, ALBATTs Partner
17:45	Database of training courses – ASA Framework	Simona Jursová, VŠB TUO, ALBATTs Partner
17:55	Discussion	
18:25	Closing Remarks	Luigi Panza, President of IBIS Consortium

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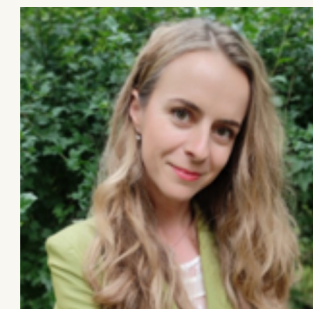


Luigi Panza is the President of IBIS - Innovative Bio-Based Sustainable Products and Processes. Member of the Steering Committee of the Regional Innovation Cluster called Green Chemistry and Advanced Materials, active in Piedmont (Italy). Associate Professor in Organic Chemistry at the University of Eastern Piedmont and Head of Chemistry Laboratory. Circular Economy trainer, and coach of young people in approaching the issues of Circular Economy and bioeconomy. Developer and manager of EU funded projects.



Utimia Madaleno is a Senior Consultant at Eupportunity. She works in the field of research, development and innovation through studies and the creation of partnerships of international cooperation in the field of new technologies with applications in the several areas, such as energy. Previously, Utimia worked in industry and EU institutions. She also worked in the Portuguese Representation in Brussels, and as member/leader of various advisory groups for the European Commission. Utimia holds a degree in Materials Engineering from Instituto Superior Técnico, she has a post-graduate degree in metal matrix composites from the Tokyo Institute of Technology and she is a graduate in EU studies at ULB.

Simona Jursová is a researcher at VSB – Technical University of Ostrava (VSB-TUO) working on the skills agenda topics. She is a member of the team coordinating skills intelligence in Blueprint Erasmus+ projects such as ALBATTTS, ChemSkills. Simona received her Ph.D. in Environmental Protection in Industry at VSB-TUO in 2011. She started her research career with study on the environmental impacts of industrial processes at ENET Centre working in Laboratory for Research on High-Temperature Properties of Materials and in the team of Thermochemical and Hydrogen Conversion. Nowadays, she is primarily oriented on environmental impact assessment of low-carbon technologies. She is filled with enthusiasm for non-fossil fuel innovations, keen on seeking new approaches in transport and focused on the development of skills intelligence for it.



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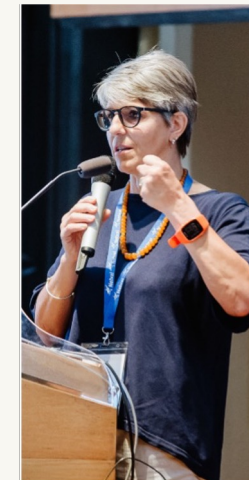
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Silvia Bodoardo is full professor at Politecnico di Torino where she is responsible for the task force on batteries and leads the Electrochemistry Group@Polito. Her research activity is mainly focused on the study of materials for Li-ion and post Li-ion batteries. Her research is also dealing with cells production and battery testing. She is participating in several EU funded projects (coordinator of GIGAGREEN and STABLE EU projects) and also national and regional ones. She is leader of WP4 on Education in Battery2030+ initiative and is research chair in WG3 on advanced materials of BatteriesEurope/Bepa and Leader of the Task Force on Education of BEPA (Battery Partnership). In March 2023 she was indicated as the first among the 20 Italian scientists who have revolutionized the world of research from Wired.



Katarina Sandbacka is Manager of International affairs at Vamia Vocational college in Vaasa, Finland. Vamia is a multidisciplinary VET provider with 5000 students providing education and training for youth, adults and working life. She is co- leader for the Education and training work package in the Albatts project. Katarina has long experience from working life, in VET teaching, development and management. She is actively involved in the development of VET regionally, nationally and internationally in order to meet the emerging needs of working life. She has a passion for development and innovation in education. She holds a BSc in Hospitality Management from Oxford Brookes University, UK, MPhil in Product Development from Umeå University, Sweden and VET teacher education from Åbo Akademi, Finland.