



18 Pitch di giovani ricercatori MUSA

Quarto General Meeting

Indice Presentazioni

Green Transition



- Plant functional traits - Small Nature-based solutions for improving urban air quality and soil hydrology (Emily Rose Palm, UNIMIB).....
- Implementation of an electronic nose for real -time identification of odour emission peaks at a wastewater treatment plant (Carmen Bax, POLIMI).....
- Redefining Luxury Skincare: Innovation Meets Sustainability (Beatrice De Santes, UNIMIB).....

Digital Transformation



- Smart Service Deployment in the MUSA Cloud Edge Continuum (Ruslan Bondaruc, UNIMI).....
- Project SustHealth ESG: Tech for safety, health and user comfort in indoor/outdoor environments (Andrea Brambilla, POLIMI).....
- Cutting-edge technologies for space-based optical communications (Mirko Siano, UNIMI).....
- Supporting Social Economy's digital transition: evidence from the Italian context (Federico Bartolomucci, POLIMI).....

Education and Training



- EFFE summer camp: achievement and future perspectives (Veronica Cucchiarini, UNIMIB).....
- Festival GenerAzioni (Chiara Carla Montà, UNIMIB).....
- Glossario dell'inclusione - The Glossary of Inclusion (Maria Cristina Degoli, UNIMI).....

Growth and Innovation



- Envisioning sustainable retail solutions: from theory to practice through design-driven activities (Tommaso Elli, POLIMI).....
- Ideathon:#RefashioningMilan.Rethinking Milano as the Circular Fashion and Design Capital (Camilla Carrara, UNIBOCCONI).....

Healthcare Services



- Urban regeneration: modelling the Impact of biodiversity on West Nile virus spread (Elisa Fesce, UNIMI).....
- Monitoring of maternal and fetal well-being during pregnancy: towards a wearable and telehealth system with AI based solutions and biosignal analysis (Giulio Steyde, POLIMI).....
- Haptic and Virtual Models for Surgical Training and Personalized Medicine (Lorenzo Migliorini, UNIMI).....

Social Infrastructures



- Towards a sustainable and inclusive mobility ecosystem: tools and intervention strategies at the neighbourhood scale (Oscar Azzimonti, UNIMIB).....
- FEL4School Platform (Alessia Sconti and Alessia Bazzecchi, UNIBOCCONI).....
- Social and Migratory Transitions. The Role of the University in the Experience of Legal Clinics (Ludovica Oliva, UNIBOCCONI).....