



## Dipartimento di Biotecnologie e Bioscienze – UNIMIB

Thursday, November 14, 2024, 4:30 p.m., U3-BIOS building, room U3-08

## The Microbiome of the Built Environment: The Nexus for Urban Regeneration for the Cities of Tomorrow

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**Abstract:** Built environments are, for most of us, our natural habitat. The undeniable benefits of a city providing all the basic needs to a growing population showed longer-term and less obvious costs to human health: autoimmune and non-communicable diseases, as well as antimicrobial resistance, have reached unprecedented and alarming levels. Humans coevolved with microbes, and this long-lasting alliance is affected by the loss of connection with natural environments, misuse of antibiotics, and highly sanitized environments. Our aim is to direct the focus onto the microbial communities harbored by the built environments we live in...



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