



Università degli Studi della Campania “Luigi Vanvitelli”

Dipartimento di Architettura e Disegno Industriale

Dottorato di Ricerca in Architettura e Beni Culturali

Dottorato di Ricerca in Architettura, Disegno Industriale e Beni Culturali

Dottorato Industriale in Tecnologie per Ambienti di Vita Resilienti

Room Emanuele Carreri | Platform Teams - code: 8j7nsa3 | 06.03.2023 at 15.00

Building a Better Soundscape: How Community Planning Can Reduce Noise Impacts

We create the built environment to meet human needs and aspirations.

In the design stage of a project, community planners and developers often focus on the visual environment. The best environments also consider soundscape in the overall design. When acoustics are considered during the design stage, it can be easier to balance the use of a facility with the needs of the surrounding community.

This presentation will discuss potential noise and land-use conflicts and how to design a soundscape that will reduce noise impacts on the community. Topics will include wind turbines, roadways, outdoor concert venues, and industrial uses.

Welcome

ORNELLA ZERLENGA

Director of Department of Architecture
and Industrial Design

LUIGI MAFFEI

Vice Rector for Informatics and Technology Innovation

SERGIO SIBILIO

Coordinator of Industrial PhD
in Technologies for Resilient Living Environments

PAOLO GIORDANO

Coordinator of PhD in Architecture and Cultural Heritage;
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