

NEW METROPOLITAN PERSPECTIVES 2020

THEMATIC SESSIONS - TS

TS-18

BRIDGING THE GAP BETWEEN ECOSYSTEM SERVICES AND LANDSCAPE DESIGN. THE ROLE OF THE EVALUATION IN SUPPORTING THE DESIGN PROCESS

Keywords: Ecosystem Services; Landscape design; Interdisciplinary Methodology; Tangible and Intangible Dimension; Urban and Peri-Urban Open Spaces.

Starting from the definition given by the project Millennium Assessment, Ecosystem Services (ESs) have become a popular research topic and a conceptual framework for numerous research projects given its interdisciplinary character. Despite the growing interest, the role of the evaluation for supporting ESs design has not been yet explored. In fact, given the different and sometimes conflicting dimensions involved by ESs, trade-off among multiple performances should be defined within landscape design process.

The current session explores tangible as well as intangible dimension of ESs, with the aim of pointing out how to evaluate both their environmental and social benefits and the different user groups' perception. Urban and peri-urban open spaces are at center of our research interest.

Original papers supported by interdisciplinary methodology and aimed at guiding the design process are welcome.

CHAIRS

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