

bologna 13.05.2022 International Conference on

CHALLENGES

NEXT Generation **BUILT** Environment

Cities are facing a series of unprecedented challenges. How can designers, researchers, urban planners and policymakers, effectively contribute to shaping the next generation built environment?

The conference is based on an innovative and dynamic structure which combines inspiring keynote lectures in the morning and parallel round table sessions in the afternoon.



SHAPING **CLIMATE RESILIENT CITIES** OF TOMORROW



ENERGY, BUILDINGS, **USERS: PATHWAYS FOR EFFECTIVE** INTEGRATION



ADAPTING SYSTEMS AND COMPONENTS TO THE NEXT **GENERATION NEEDS**



TOPIC 4

TOWARDS CIRCULAR SYSTEMS: PREDICTION. SIMULATION. ASSESSMENT TOOLS

University of Bologna, Department of Architecture

more information at www.next-built.org