



UNIVERSITÀ
DEGLI STUDI
FIRENZE

DIDA
DIPARTIMENTO DI
ARCHITETTURA

DOTTORATO DI RICERCA IN
ARCHITETTURA
conferenza comune
a tutti i curricula

Mercoledì **13 Marzo 2019** | ore 16.00
Santa Teresa, galleria piano terra | via della Mattonaia 8, Firenze

HABITAT

Unlocking the Potential of Indigenous Knowledge Systems in the Anthropocene Era

arch. **Sandra Piesik**

director 3 ideas Ltd
Visiting Professor, The UCL
Global Institute for Prosperity

introducono e coordinano

Saverio Mecca
Letizia Dipasquale

The effects of human activity on the Planet impact ecosystems, biological diversity and availability of resources for future generations. We are losing the equilibrium between man-made environment and the natural world which manifests itself through the adverse effects of climate change and increased migrations.

Connecting the science of the built environment of the past with climate change action can offer solutions to some of the most pressing challenges we are facing today.

In this talk, Dr Sandra Piesik will explore ways of unlocking the potential for adaptation of traditional knowledge systems in the context of the 2030 Agenda for Sustainable Development and the global sustainable legislation including the Paris Agreement, with reference to the encyclopedia: "*HABITAT: Vernacular Architecture for a Changing Planet*" published in 2017 by Thames & Hudson.

This encyclopaedia is the first contemporary global review of vernacular architecture carried out in the past twenty years. The culmination of years of specialist research, it gathers together an international team of more than one hundred and forty leading experts from fifty countries across a diverse range of disciplines to examine what the traditions of vernacular architecture, and its regional craftspeople around the world, can teach us about creating a more sustainable future.



Vernacular Architecture for a Changing Planet
Edited by Sandra Piesik

Thames & Hudson