

DOES CONCRETE //

IN A
SUSTAINABLE
WORLD

// HAVE
A FUTURE?

CONCRETE

21 APRIL 23, 12.00-13.30 // BAU MUNICH, HALL B0 // SYMPOSIUM ON SUSTAINABLE CONSTRUCTION



FAKULTÄT
FÜR ARCHITEKTUR

BAU 2023

With the kind support of:



BDA
BUND
DEUTSCHER
ARCHITECTINNIEN
UND ARCHITECTEN

CHANGE LAB!
Wacker KIT Innovation Platform for pioneering sustainable construction

DOES CONCRETE // IN A SUSTAINABLE WORLD // HAVE A FUTURE



WELCOME

Prof. Dirk E. Hebel
KIT Department of Architecture,
Professor of Sustainable Construction



INTRODUCTION THEMES - PROBLEMS, LIMITATIONS, ALTERNATIVES

Prof. Karen Scrivener
EPFL Laboratory of Construction Materials,
Head of Laboratory



NEW CEMENTITIOUS MATERIALS - RESEARCH VS. STANDARDISATION

Prof. Dr.-Ing. Frank Dehn
KIT Institute of Concrete Structures and Building
Materials, Head of Institute



CIRCULAR RESOURCE ECONOMICS - HOW TO CLOSE THE LOOP OF EXISTING STRUCTURES

Koos Schenk
SmartCrusher BV, Director



DOES CONCRETE // IN A SUSTAINABLE WORLD // HAVE A FUTURE?

Dr. Thomas Welter (BDA)
Moderator of Panel Discussion

21 APRIL 23, 12.00-13.30 // BAU MUNICH, HALL B0 // SYMPOSIUM ON SUSTAINABLE CONSTRUCTION

CONCRETE