

Information about the speakers

Speaker Prof. Dr. Thomas Schröpfer

Vita Prof. Dr. Thomas Schröpfer holds doctoral and master's degrees with Distinction from Harvard University. He began his academic career at Harvard's Graduate School of Design in 2004 and was named Full Professor and Associate Head of Pillar of Architecture and Sustainable Design after joining Singapore University of Technology and Design (SUTD) in 2011. He held visiting professorships at Massachusetts Institute of Technology (MIT), Swiss Federal Institute of Technology Lausanne (EPFL) and National University of Singapore (NUS). In 2015, he was appointed a Member of the Swiss Federal Institute of Technology's Future Cities Laboratory Steering and Management Committee.

Prof. Dr. Schröpfer's work investigates the increasingly complex relationship between design and technology in architecture. His research and design projects relate to advances in environmental strategies, structure and form, performance and energy, computer simulation and modeling, digital fabrication and building processes. He has been recognized as a creative leader in the industry and has been sought-out as a keynote speaker at international symposiums and workshops. His book publications have been translated into several languages and include *Dense + Green: Innovative Building Types for Sustainable Urban Architecture* (Basel: Birkhäuser, 2015) and *Ecological Urban Architecture: Qualitative Approaches to Sustainability* (Basel: Birkhäuser, 2012).

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