REUS E AND STRUCTURAL APPLICATIONS





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LECTURE

Corentin Fivet is Structural Design at EPFL, since 2016. Previously he worked for two years at the Massachusetts Institute of Technology in Cambridge, USA. Corentin Fivet holds a Master in Architectural Engineering and a PhD in Engineering Sciences from the Université catholique de Louvain, Belgium. At EPFL, Corentin Fivet is heading the Structural Xploration Lab to develop environmentally responsible building systems. Bridging the gap between architecture and structural engineering, the lab explores more sustainable implementations of load-bearing materials, new design methods for resource - efficient structural typologies, and exemplary historical practices of structural design. In this lecture he will talk about reusing building parts, focusing on design processes involving the reuse of load-bearing elements, with case studies from the Structural Xploration Lab.



Prof. Dr. Guillaume Habert
Dr. Arnaud Evrard
ETH - Chair of Sustainable Construction

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