Rethinking construction: Learning from the past to design a better future

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Time: March 4 th (Tue.) 10:30-12:00

Venue: University of Tokyo, IIS, Bldg.E 2F Lounge Room (Walk-ins are welcome !)

Lecture Contents:

Following the motto "strength through geometry" and the principles of traditional unreinforced masonry construction, this lecture will show how translating the (lost) knowledge of the Gothic master builders into today's praxis results in truly sustainable, circular and economical structures, addressing climate change by significantly reducing embodied emissions, utilising fewer single-use resources and minimising construction waste.

Host: The university of Tokyo, IIS, Dept.5 Kawaguchi Lab. Inquiry: Takara Muto, Research Associate Email: t-muto@iis.u-tokyo.ac.jp





