

Ji Shi

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Ji Shi is an architect and maker. Ji designs buildings and machines. Ji's work is highly robotic-heavy, and he focuses on digital design-prototyping-representation loop. Ji has been teaching/TAing design studios and workshops in Princeton, Tsinghua and Tongji University. His work has been published on Time+Architecture, Room1000, Palimpsest etc.

EDUCATION

- 2017 MArch.II
Princeton University, School of Architecture (SoA)
- 2015 BArch, distinction in design
Tongji University, College of Architecture and Urban Planning (CAUP)

ACADEMIC EXPERIENCE

- 2017 Tsinghua University
summer school of digital design
With Zigeng Wang
- 2016 Princeton University, SoA (TA)
ARC505B - graduate design Studio
with Prof. Axel Kilian
- 2015 IAAC Shanghai (TA)
summer school of interactive design
with Ercument Gorgul and Ignacio López Busón
Tsinghua University (TA)
summer school of digital design
with Prof. Weiguo Xu and Lei Yu
Tongji University, CAUP (TA)
summer school of digital fabrication
with Prof. Philip F. Yuan, Lei Yu

PROFESSIONAL EXPERIENCE

- 2017 KVA MATx
Junior Architect
- 2016 Kermanshachi Design
Intern Architect. Project: Artist Studio, SOHO, NYC
- 2013 Tongji Green Building Association
Chair and co-founder
"Green Building" Journal Publication, TJGBA
Editor-in-Chief

PUBLICATION

- 2017 Ji, Shi, and Ivy Feng. "⌘-c, ⌘-v". *ROOM1000* issue 5 (2017): 244-252.
Ji, Shi. "Neat Imperfection". *Palimpsest issue 8* (2017): 73-74.
- 2016 史纪. 人为介入[J]. *时代建筑*, 2016, (03):169.

EXHIBITION:

- 2017 Seoul Biennale of Architecture and Urbanism 2017
Donuimun Museum Village, Seoul
- 2017 Princeton March II Thesis Exhibition
PARASOL PROJECTS @ Bowery, New York
- 2015 Student Work of Digital Design Exhibition
Tongji University, CAUP, Shanghai

HONORS

- 2015 The international Conceptual Competition of Light towers along East Bund, Shanghai.
Final Entry, with Ivy Feng
- 2014 HYP CUP International Student Competition in Architecture Design
Honorable Mention, with Xun Liu
- 2013 Alborg Portland Architecture Competition
Award of Excellence, with Xun Liu
China National Scholarship (Top 0.2%)
1st Class Academic Scholarship of Tongji University
- 2012 French Traveling Fellowship, Tongji University

PROJECT CREDITED

- Leach, Neil, Weiguo Xu. *Digital Factory – Advanced Computational Research*. CABP. 2016
- Yu, Lei. "Intersection or Complementation – Robotic Technology in Autonomy of Digital Tectonics." *Architectural Journal*. 8(2014). 31-2.
- Yuan, Philip F., et al. *Robotic Futures*. Tongji University press, 2015.
- Yuan, Philip F., et al. "Robotic Multi-dimensional Printing Based on Structural Performance". *Robotic Fabrication in Architecture, Art and Design 2016*. Springer International Publishing, 2016. 92-105.

SKILL

- Skilled in computational design and architectural robotics
- Skilled in architectural design and representation

LANGUAGE

- Native in Mandarin Chinese, Fluent in English