

RE-THINKING // RE-MAKING

Computational Design Lecture Series, Spring 2022
Carnegie Mellon University School of Architecture

Thursday March 24th

5:00pm - 6:15 pm ET | Kresge Theatre
Collateral Architecture
Jordan Geiger
Partner, Gekh;
Visiting scholar in Computational Design, CMU
Co-presented with the SOA Lecture Series

Tuesday March 29th

5:00pm - 6:15 pm ET | Virtual
**Software Timelines: New
Research into the Origins of
Today's Architectural
Software Culture**
Teresa Fankhänel
Independent Curator

Thursday April 7th

5:00pm - 6:15 pm ET | Virtual
**Mediating Form and
Matter: From Control to
Uncertainty and Back**
Benay Gursoy
Assistant Professor, Penn State;
Founder, ForMat

Thursday April 14th

5:00pm - 6:15 pm ET | Virtual
**Formulations: Practices
of Design Mathematics**
Andrew Witt
Associate Professor, Harvard
Graduate School of Design

Thursday April 21st

5:00pm - 6:15 pm ET | Virtual
**Reinforcement Learning for
Building Construction and
Design**
Rodger Luo
Principal AI Research Scientist, Autodesk AI Lab

Thursday April 28th

5:00pm - 6:15 pm ET | TBD
**Parameter, Material, and
Function in Computational
Fabrication**
Chengyuan Wei
Co-founder, Morphing Program LLC