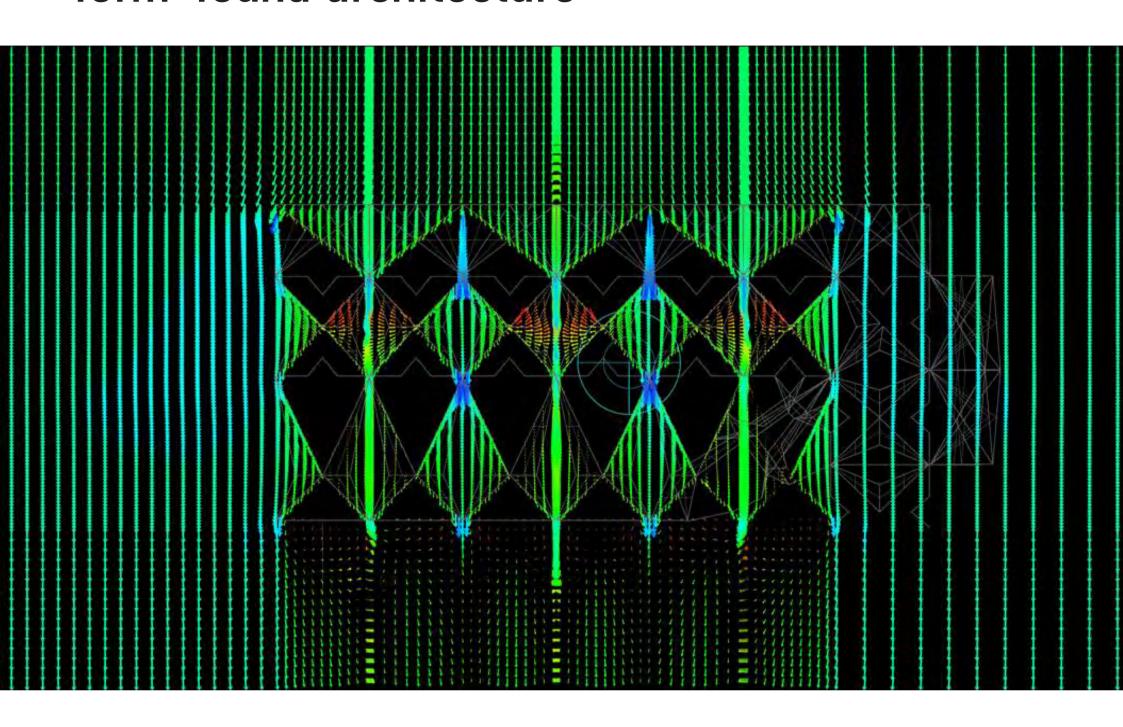
Angelos Chronis Simulation as a driver for form-found architecture

Open Lecture #13 18:00 Thu 09.11.2017



Architecture is already witnessing the shift from the "making of form" to the "finding of form" that was envisioned a decade ago (Kolarevic 2013). Digital fabrication, computational design systems and adaptive materials are already transforming the way we perceive, conceive ace construct architecture. But what are the drivers of this new form-found and performance-driven architecture? How can we harness the potential of this unprecedented level of control over our built environment? Looking at the integration of simulation in our design systems and the performance optimization approaches of leading architectural research and practice, we aim to engage in a discussion about form, function and the future challenges of a responsible architecture.

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