



AIA Brooklyn 2019 SUMMER LECTURE SERIES

A Chapter of the American Institute of Architects

"Dedicated to the advancement of the architectural profession through education, outreach and mutual support."

EMERGING BUILDING TECHNOLOGIES

Where: ST ANNS WAREHOUSE, 45 WATER STREET, BROOKLYN NY 11201

When: Saturday June 29th 2pm to 5pm. (All lectures approx. 1hr)

- **2:00pm** **3D Printed Buildings**, Presented by Sal Pane and Bob Smith of S-Squared 4D – 1 CEU

S-Squared 4D Commercial, a division of S-Squared 3D Printers Inc., is currently in development of a state-of-the-art Eco-friendly concrete printer which will revolutionize the housing industry as we know it.

- **3:00pm** **Mass Timber Construction**, Presented by Marc Rivard of the Wood Products Council – 1 CEU

Mass-timber is making headway across the country, though the push is stronger in Canada and throughout parts of Europe. Code is one factor challenging broader adoption in the U.S., as is ready access to the engineered wood products and the heavy timber members that form the structure of tall-wood buildings.

- **4:00pm** **Insulated Concrete Forms**, Presented by Brian Medford of Fox Blocks – 1 CEU

Insulating concrete forms are a fast-growing building technology, using a system of formwork for reinforced concrete made with a rigid thermal insulation that stays in place as a permanent interior and exterior substrate.

***Happy hour - AIA Brooklyn networking event to follow. Location TBD**

All three lectures \$45 for AIA members, \$75 for non-AIA members

<https://www.eventbrite.com/e/aia-brooklyn-spring-lecture-series-on-emerging-building-technologies-tickets-61079710057>

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