

JUNE 17, 2021

RAIC-CCUSA ACADEMIC SUMMIT ON ARCHITECTURE



The Royal Architectural Institute of Canada (RAIC) and the Canadian Council of University Schools of Architecture (CCUSA) present the Academic Summit on Architecture. This summit presents papers and projects from schools of architecture featuring the latest in research from academics and practitioners in the fields of architecture and design.

SESSIONS

1 HYBRID APPROACHES TO CLIMATE CHANGE FUTURES

11:00 am – 12:00 pm ET

Moderated by Shannon Bassett, MArch, UD, BArch, MRAIC

Architects Going Virtual: New Concepts of the Architects' Workplace & Methodologies in a Post-COVID-19 World

PRESENTER: Henry Tsang, Architect, OAQ, B.Sc.Arch, M.Arch, Ph.D., MRAIC, LEED GA, WELL AP

Hybrid Infrastructures: Between the Social and the Ecological

PRESENTER: Susan Fitzgerald PhD, NSAA, AAA, FRAIC

Before the Flood: A geospatial analysis of confounding relationships between sociopolitical and biophysical factors, real property valuation and predicted sea-level rise in Richmond, BC

PRESENTER: Zach Colbert, M.Arch, OAA, MRAIC and Monika Imeri

2 MATERIALS AND MACHINES

12:30 pm – 1:20 pm ET

Moderated by Terri Peters, BA, BEDS, DipArch, PhD

A Church, a Silo, and a Warehouse: Eladio Dieste's Gaussian Vaults and the Workers of the Encofrados

PRESENTER: Federico Garcia Lammers, Associate Member, American Institute of Architects and Master of Architecture

Origami Inspired, Self-assembling Clinic for Combating Coronavirus

PRESENTER: Ming Hu

Soft Rock Studio: Teaching Material-Driven Design-Build with Natural Materials in a Remote Learning Context

PRESENTER: James Forren, M.Arch., NCARB



3 LANGUAGES OF REPRESENTATION AND INCLUSION

2:30 pm – 3:30 pm ET

Moderated by Alberto de Salvatierra

Dismantling Symbolic Violence: The Critical Conservation of Plantation Architecture

PRESENTER: Natalia Escobar Castrillon, PhD, M. Des Conservation, M.Arch

The Mixing Space: Exploring Inclusive Space through the Symbolic Boundaries of the Jewish Eruv

PRESENTER: Piper Bernbaum, B.AS, M.Arch, OAA Intern Architect

Beyond Design Saviors: New Narratives for Climate Change Challenges

PRESENTER: Carey Clouse AIA

4 PROJECTS

4:00 pm – 5:00 pm ET

Moderated by Jerry Hacker, B.Env.D., M.Arch

Reopening Retail: Architectural Strategies for Adapting Retail Environments to Physical Distancing Protocols

PRESENTER: Zach Colbert M.Arch, OAA, RAIC and Josh Wallace, M. Arch

Prospect / Refuge

PRESENTER: Talbot Sweetapple BA, BEDS, M.Arch, FRAIC, AIA NSAA, AAPEI, AANB, NLAA, NH

The 17th Street Canal Walk: Reimagining New Orleans' Infrastructural Corridors

PRESENTER: Carey Clouse, AIA

Rethinking Materials Through Remote Collaboration

PRESENTER: Mary Hale, M.Arch

