zachariah augustine michielli

zachariah.michielli@bsu.edu
cell: 443.310.5010

education

doctor of philosophy in architecture 2024

yale university

thesis: ***making time: boredom and the infrastructure of modernity***
a project about ramifications of the standardization of time in the 19th century.
committee: alan plattus, caleb smith, henry sussman

master of philosophy in architecture with distinction 2020

yale university

master of architecture 2014

southern california institute of architecture

thesis: ***random walk***
an investigation of automation and boredom
advisor: todd gannon

master of arts in teaching and curriculum 2011

michigan state university

bachelor of arts in math and physics 2006

swarthmore college

appointments

assistant teaching professor, co-director of graduate programs in architecture 2022 - present

ball state college of architecture and planning

301: undergraduate design studio 5: computational design
302: undergraduate design studio 6: computational design 2
501: graduate design studio 1: design foundations (x2)
503: applied design workshop: fabrication (x2)
538: structural systems
604: graduate thesis studio (x2)
637: graduate thesis preparation (x2)
642: architecture theory
646: urban design, history, and theory
647: applied theory and representation (x2)

visiting assistant professor of art 2022

wesleyan university

architecture 1
undergraduate thesis preparation

teaching fellow 2018 - 2022

yale school of architecture

1062: resources for design research (x3)
4011: urban design with alan plattus
1121: post-professional thesis studio with bimal mendis
3256: ancient and modern with peter eisenman and kurt forster
3012: architecture theory with marta caldeira

yale college

S110: the american university campus (x2)
490: senior research symposium with marta caldeira
450: senior design studio with turner brooks and adam hopfner
260: architecture history 1 with kyle dugdale

adjunct teaching professor 2020 - 2022

university of new haven

differential calculus (x2)
integral calculus 2 (x2)
quantitative reasoning

adjunct teaching professor 2019 - 2021

sacred heart university

precalculus
mathematics for business
mathematics for health sciences

adjunct teaching professor 2018

university of hartford

precalculus

teaching fellow 2013 - 2014

southern california institute of architecture

architecture theory 2 with todd gannon
architecture history 1 with todd gannon
parametric design with john bohn and alexis rochas

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publications

coeditor: *ANY (Architecture New York) reader* with mario carpo, ishraq khan, cathelijne nuijsink, aaron tobey — tbd
contract negotiations - nai010 press

author: *making time* — tbd
in discussion with editor of Meaning Systems series at fordham university press

author: "toward a visualization of higher dimensions" — 2024
submission pending with *Leonardo* journal

author: "time lost" — 2023
i, like many things - yale university press

classifier: architecture research network — 2019 - 2023
ssrn

author: "december second" — 2022
paprika! - v7: issue 6 [missed calls]

author: "the covert price of co-living" — 2022
ssrn

editor: "sagrada familia" — 2019
world book encyclopedia

architecture editor — 2017 - 2018
palimpsest, the yale literary magazine

author: "letter to andrew zago" — 2017
open letters

editor: "architecture" — 2017
world book encyclopedia

editor: issue 19 [distillation] — 2017
paprika! - v2: issue 8

author: "on boredom" — 2016
underscore - v2: [seriously?]

"doublet ct studies at ssx-frc" with michael brown, chris cothran, elena belova — 2004
journal of fusion energy

awards

yale university dissertation fellowship — 2021
yale university

louis k. and marie l. kofsky fellowship — 2020 - 2021
yale university

teaching fellow award — 2018 - 2022
yale university

aia next la design award — 2015, 2016
aecom

az people choice design award — 2015
aecom

winning team with ross wimer and peter zellner: michigan ave. tower competition — 2014
aecom

professional development scholarship — 2009 - 2011
american school of milan

swarthmore college scholarship — 2002 - 2006
swarthmore college

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service

secretary of non-tenure promotion committee — 2024 - present
chair of graduate admissions committee — 2024 - present
co-director of graduate programs in architecture — 2023 - present
co-chair of the graduate curriculum committee — 2023 - present
representative, department of architecture, college curriculum committee — 2023 - present
representative, non-tenure promotion and tenure committee — 2023 - present
ball state university college of architecture and planning

treasurer — 2020 - 2021
representative: gsas steering committee — 2019 - 2020
chair: communications committee — 2019 - 2021
representative: gsas executive committee — 2019 - 2021
representative for architecture program — 2017 - 2021
graduate student assembly - yale graduate school of arts and sciences

doctoral student representative to the dean — 2018 - 2020
yale school of architecture

volunteer: 826 dc — 2015 - 2016
after school tutor: 826 la east — 2011 - 2012
826 valencia

experience

speaker: innaugural kurt forster public defense — 2024
yale school of architecture - phd dialogues

coordinator: m.arch graduate thesis — 2024
ball state college of architecture and planning

juror: architecture 202, critic: james kerestes — 2024
juror: architecture 302, critic: miguel san miguel — 2023
juror: architecture 502, critic: michel mounayar — 2023
juror: architecture 201, critic: richard tursky — 2023
juror: architecture 201, critic: james kerestes — 2023
juror: architecture 201, critic: roy kim — 2023
juror: architecture 400, critic: janice shimizu — 2023
juror: architecture 502, critic: josh coggeshall — 2023
undergraduate thesis advisor for nicole pokorny, hayden eckart, zeelyn stutz — 2024
graduate thesis advisor for ryan rufer, shraddha shetty — 2023
ball state college of architecture and planning

juror: post-professional graduate thesis — 2023
juror: furniture design, critic: timothy newton — 2021
juror: veri-plex studio, critic: joe day — 2021
juror: chair studio, critic: timothy newton — 2019
juror: easy office studio, critic: florencia pita and jackilin hah bloom — 2019
juror: chair studio, critic: timothy newton — 2017
juror: core studio 3, critic: peggy deamer and peter de bretteville — 2017
yale school of architecture

co-coordinator: post-professional thesis with bimal mendis — 2022
ball state college of architecture and planning

juror: architecture II final with bill pollack — 2022
connecticut college

speaker: “killing time” with caleb smith — 2019
yale school of architecture - phd dialogues

co-coordinator: yale architecture forum — 2017 - 2018
yale school of architecture

coordinator: phd dialogues — 2017 - 2018
yale school of architecture

speaker: “on boredom” — 2015
southern california institute of architecture - rebooting from genres symposium

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employment

enrichment teacher 2020
yygs-connect summer camp, yale university

high school teacher: math, physics, chemistry 2019
fusion academy, fairfield

enrichment teacher 2018 - 2019
yygs summer camp - yale university

architectural designer 2014 - 2017
aecom, los angeles and washington

model builder - 6th street viaduct 2014
michael maltzan architecture, los angeles

model builder - c.o.l.a. installation 2013
amorphous architecture, los angeles

science department chair and teacher 2008 - 2011
american school of milan, milan, italy

physics research assistant for stuart freedman at kamland 2007 - 2008
university of california, berkeley and mozumi, japan

high school teacher: math 2006 - 2007
calvin coolidge senior high school, washington

dc teaching fellow: math 2006
mckinley high school - washington

mathematics intern 2005
edmund optics, quakertown

physics research assistant for michael brown at ssx 2004
swarthmore college, swarthmore

memberships

society of architectural historians

american historical association