

education

<p>doctor of philosophy in architecture yale university</p> <p>thesis: <i>making time: boredom and the infrastructure of modernity</i> a project about ramifications of the standardization of time in the 19th century. committee: alan plattus, caleb smith, henry sussman</p>	2024
<p>master of philosophy in architecture with distinction yale university</p>	2020
<p>master of architecture southern california institute of architecture</p> <p>thesis: <i>random walk</i> an investigation of automation and boredom advisor: todd gannon</p>	2014
<p>master of arts in teaching and curriculum michigan state university</p>	2011
<p>bachelor of arts in math and physics swarthmore college</p>	2006

appointments

<p>assistant teaching professor, co-director of graduate programs in architecture ball state college of architecture and planning</p> <p>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)</p>	2022 - present
<p>visiting assistant professor of art wesleyan university</p> <p>architecture 1 undergraduate thesis preparation</p>	2022
<p>teaching fellow yale school of architecture</p> <p>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</p> <p>yale college</p> <p>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</p>	2018 - 2022
<p>adjunct teaching professor university of new haven</p> <p>differential calculus (x2) integral calculus 2 (x2) quantitative reasoning</p>	2020 - 2022
<p>adjunct teaching professor sacred heart university</p> <p>precalculus mathematics for business mathematics for health sciences</p>	2019 - 2021
<p>adjunct teaching professor university of hartford</p> <p>precalculus</p>	2018
<p>teaching fellow southern california institute of architecture</p> <p>architecture theory 2 with todd gannon architecture history 1 with todd gannon parametric design with john bohn and alexis rochas</p>	2013 - 2014

publications

coeditor: <i>ANY (Architecture New York) reader</i> with mario carpo, ishraq khan, cathelijne nuijsink, aaron tobey contract negotiations - nai010 press	tbd
author: <i>making time</i> in discussion with editor of Meaning Systems series at fordham university press	tbd
author: “toward a visualization of higher dimensions” submission pending with <i>Leonardo</i> journal	2024
author: “time lost” <i>i, like many things</i> - yale university press	2023
classifier: architecture research network ssrn	2019 - 2023
author: “december second” <i>paprika!</i> - v7: issue 6 [missed calls]	2022
author: “the covert price of co-living” ssrn	2022
editor: “sagrada familia” <i>world book encyclopedia</i>	2019
architecture editor <i>palimpsest, the yale literary magazine</i>	2017 - 2018
author: “letter to andrew zago” <i>open letters</i>	2017
editor: “architecture” <i>world book encyclopedia</i>	2017
editor: issue 19 [distillation] <i>paprika!</i> - v2: issue 8	2017
author: “on boredom” <i>underscore</i> - v2: [seriously?]	2016
“doublet ct studies at ssx-frc” with michael brown, chris cothran, elena belova <i>journal of fusion energy</i>	2004

awards

yale university dissertation fellowship yale university	2021
louis k. and marie l. kofsky fellowship yale university	2020 - 2021
teaching fellow award yale university	2018 - 2022
aia next la design award aecom	2015, 2016
az people choice design award aecom	2015
winning team with ross wimer and peter zellner: michigan ave. tower competition aecom	2014
professional development scholarship american school of milan	2009 - 2011
swarthmore college scholarship swarthmore college	2002 - 2006

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	

employment

enrichment teacher yygs-connect summer camp, yale university	2020
high school teacher: math, physics, chemistry fusion academy, fairfield	2019
enrichment teacher yygs summer camp - yale university	2018 - 2019
architectural designer aecom, los angeles and washington	2014 - 2017
model builder - 6th street viaduct michael maltzan architecture, los angeles	2014
model builder - c.o.l.a. installation amorphous architecture, los angeles	2013
science department chair and teacher american school of milan, milan, italy	2008 - 2011
physics research assistant for stuart freedman at kamland university of california, berkeley and mozumi, japan	2007 - 2008
high school teacher: math calvin coolidge senior high school, washington	2006 - 2007
dc teaching fellow: math mckinley high school - washington	2006
mathematics intern edmund optics, quakertown	2005
physics research assistant for michael brown at sxx swarthmore college, swarthmore	2004

memberships

society of architectural historians
american historical association