

Education

- 2022-2024 Massachusetts Institute of Technology
Master of Science in Architectural Studies (AD)
- 2012-2017 Cornell University
Bachelor of Architecture

Academic Experience

- S2025 Instructor | Rhode Island School of Design
Advanced Option Studio
- January 2025 Instructor | MIT Architecture
Beyond the Plot: Negotiating Agents, Boundaries, and Representations. IAP Workshop.
- F2024 Instructor | Wentworth Institute of Technology
'Studio 03' undergraduate core studio.
- S2024 Teaching Assistant | MIT Architecture
F2023 'Landscapes of Energy' graduate seminar taught by Rania Ghosn.
'Kit for a Bit' graduate studio taught by Xavi Laida Aguirre.

Professional Experience

- 2015-Present Cofounder | Superinfra
Design-research practice at the intersection of infrastructure, phenomenology, and ecological restoration.
- 2024-Present Designer and Editor | Rafi Segal A+U
Supporting interdisciplinary projects bridging architecture and urbanism.
- 2023 Editor | Imprint
Editor for Imprint 4.0, a MIT Architecture publication.
- 2023 Research Lead | CO-HATY, Metalab, MIT
Led research on low-carbon, cost-effective design solutions for repurposing construction elements from demolished buildings in Switzerland for a housing project in Ukraine.
- 2023 Research Assistant | Office of (Un)certainty Research
Contributed to 'Tiergarten', a digital multidisciplinary archive of Tiergarten in Berlin, with Mark Jazomberk.
- 2017-2019 Designer and Project Manager | Trimble Architecture
2020-2022 Collaborated on high-end custom residential projects, overseeing design development, coordinating with consultants, and producing construction documentation.
- 2019-2020 Designer | Hou de Sousa
Assisted in schematic design and design development for winning RFPs and competitions. Monitored schedules and budgets, oversaw construction, and collaborated with contractors for project coordination.
- 2017 Research Assistant | CODA
Conducted research on experimental material processes for urban and residential
- 2015 Designer | White Arkitekter
Contributed to design development for public housing projects and international competitions in Denmark.
- 2013 Designer | ZGF Architects
Collaborated with interdisciplinary teams to design adaptive healthcare spaces.

Exhibitions

- 2025 In the Fold of Shadows: Prosthetic Dialogues | Co-Author, Venice Architecture Biennale 2025
- 2025 Beyond the Plot | Co-Curator, Wiesner Gallery, MIT Architecture
- 2024 Out-of-Frame | Contributor, Wiesner Gallery, MIT Architecture
- 2024 Changing Room | Contributor, Keller Gallery, MIT Architecture
- 2024 Forest Futures | Researcher, Druker Design Gallery, Harvard GSD
- 2023 'Doors to Ukraine: Designing for Urgency' | Lead Researcher, CO-HATY by Metalab, ETH Zurich
- 2023 'Cartographies of Entanglement' | Contributor, HQ Gallery, MIT Architecture
- 2018 'Live Jacket' (TDW) | Live Jacket, MOMus-Experimental Center for the Arts, Thessaloniki Design Week

Awards

- 2024 Independent Research Grant | MISTI Spain, MIT
- 2024 Independent Research Grant | MISTI Chile, MIT
- 2023 Seed Grant | Council for the Arts, MIT
- 2022 2nd Place | Buildner, Food Court for the Sansusi Festival
- 2019 Editor's Choice Award | Switch Competitions, Amsterdam Spring Pavilion
- 2017 Charles Goodwin Sands Memorial Medal | Cornell University, awarded for work of exceptional merit done by a thesis student in architectural design
- 2017 Honorable Mention | American Architecture Prize, Undergraduate thesis Live Jacket
- 2016 1st Place | STUFFgroup, The Bench 2016
- 2016 1st Place | Rug Your City, Floorplan's Design Challenge: Los Angeles
- 2016 Finalist | Arch Out Loud, Tokyo Vertical Cemetery

Publications

- 2025 Sprouts | ASSOCIATION Journal of Architecture, vol. 13, Cornell University AAP
- 2024 Unearthed: The Domestication of Marble | Featured in "May Our Egos Die So That the World May Live" by Huma Gupta, Journal of Architectural Education, Vol 78, Issue 2
- 2024 Designing (with) Trees: Active Agents in Architectural Production | Master's thesis, MIT Architecture
- 2024 Beyond Extraction: Araucania and Antofagasta's Geological Narratives | Out-of-Frame, MIT Architecture
- 2023 Doors to Ukraine: Designing for Urgency | CO-HATY, ETH Zurich Department of Architecture
- 2019 Afloat | POOL Magazine, vol. 7, UCLA
- 2017 Live Jacket | Undergraduate thesis, Cornell University, College of Architecture, Art, & Planning

Conferences

- 2024 Natural Hazards Center Workshop | Panel Member, Rethinking Resilience.
- 2024 From Forests to Heritage Conference | Presented MIT thesis, Helsinki, Finland.

Invited External Critic

- F2024 Wentworth Institute of Technology, Architecture, Undergraduate Seminar. Instructor: Mark Mulligan
- F2024 Boston Architectural College, Undergraduate Core Design Studio. Instructor: Manuela Mariani
- S2024 Massachusetts Institute of Technology, Graduate Option Studio. Instructor: Angelo Bucci
- S2023 Massachusetts Institute of Technology, Graduate Option Studio. Instructor: Angelo Bucci
- F2022 Massachusetts Institute of Technology, Undergraduate Core Design Studio. Instructor: Miho Mazereeuw