

ByDESIGN Presents the 10th Annual CASA Alumni Scholarships

College of Environmental Design University of California April 3, 2021



& Antonia Escobar Scholarships

Academic & Creative Excellence

Welcome!

Collaborating for Diversity, Equity & Access to Higher Education

ByDESIGN



CASAalumni





CENTER for ARCHITECTURE + DESIGN





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2018 scholarship recipients

Evening Program

- Introduction of Partners
 - ByDESIGN
 - CASAalumni
 - CED, UC Berkeley
 - CASA, UC Berkeley
 - Latinx in Architecture (LiASF)
 - AIA SF / Center for Architecture+ Design
- 10 Year Scholarship Recap
- Scholarships Ceremony

INTRODUCTIONS





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ByDesign e-zine Rogelio Roy Hernández President/CEO, ThirdWave Corporation

- Tell untold stories of BIPOC/LGBTQ
- 10 years showcasing extraordinary achievement, thanks to our incredible team of volunteers: Joseph, Martha, Michael, Aymee, and Itzel
- Advocate for educational inclusion
- Link academia with design professions
- Foster community and opportunities



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CASA Alumni

Joseph Martinez, Architect, Principal Martinez-Cutri Architecture & Planning

- Leverage CASA's 50 Year legacy
- Advance equal access and diversity
- Provided mentoring and guidance with: resumes, portfolios workshops / reviews, interview skills, and grad school applications since 2010
- Provide scholarships since 2011



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Despite of our best efforts, we were unable to connect with Dean Chakrabarti



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College of Environmental Design

2011



2016







2018

2014

We'd like to recognize previous dean, Jennifer Wolch

For 10 years of engagement:

- Attended scholarship events
- Welcomed attendees to the event
- Provided use of the 1st floor gallery
- Provided food and refreshments
- Advertised the event at CED
- Posted ByDESIGN on the CED Website
- Donated to the scholarships!

Thank you for your extraordinary support of diversity compañera!



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CASA

Michelle Hernandez, President Samantha Andalon, Vice President

- Devoted to promoting diversity and equality, the importance of higher education and service to our community
- Build a sense of belonging at CED
- Plan and execute a variety of programs to assist Chicanx/Latinx students succeed at CED
- All areas of study welcomed!



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LATINX IN ARCHITECTURE AIA SAN FRANCISCO

LiA SF (Latinx in Architecture)

Homer Perez, AIA, 2021 Chair Sr. Store Design Manager, Sephora

Patricia G. Alarcón, AIA, Co-chair Associate Principal, Ratcliff

Patricia Centeno, AIA, LiA Board Liaison Associate Principal, BAR Architects









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CENTER for ARCHITECTURE + DESIGN



AIA SF

Amy Ress Director

Daniel Perez, AIA Principal, Studio Perez AIASF Board Treasurer 2021





10 YEAR SCHOLARSHIP RECAP





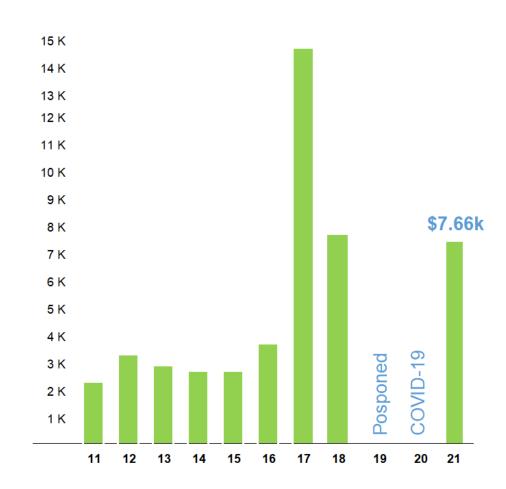
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10 Years Supporting Students

2011 – 2018: Cash Awards	45,000
Tech: Laptops & Software*	8,000
Cars (2)*	16,000
2021	7,350
2021*	250

\$ 76,600



^{*} Awarded outside of CAD/AIASF 501 (c) (3)



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Scholarships by Area of Study

Architecture	41	
L. Architecture	8	
Urban Studies	12	
Sustain. Environ. Design	5	
User Centric Design	1	
Public Health	1	
MA Architecture	6	
MA City Planning	1	
MA L. Architecture	1	
Ph D. Architecture	1	



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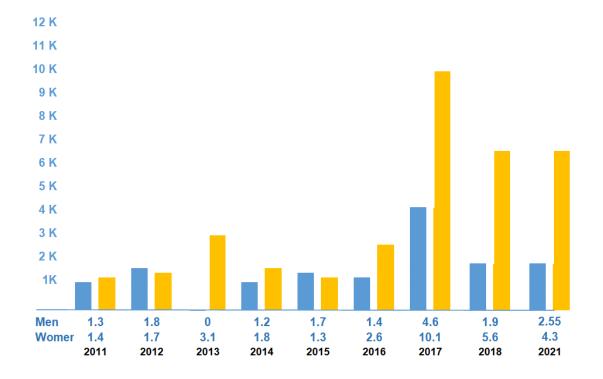
Scholarships (\$): Men & Women

LEGEND

Men 18,100 34.80%

Woman 33,900 65.20%

Total 52,000 100%





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2021 Scholarship Contributions:

Sincere thanks to our generous donors!

Prof. David Diaz	100
Michael Dear	250
Prof. Jennifer Wolch	250
Joseph Martinez	500
Charles Higueras	750
S. H. Cowell Foundation	1,500
Roy Hernandez / ThirdWave	4,000

\$7,350

SCHOLARSHIP AWARDS





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When I think about the future, I only envision working hard, but I do hope to travel and move to another place to explore opportunities. I know thanks to CED and CASA, my dreams will become possible.

Anthony GonzalesBA Architecture 2023

- Born and raised in McFarland, CA
- Raised by a wonderful single mother
- Idea to study architecture came in 8th grade
- Plans to go to grad school

Merit Award \$ 250



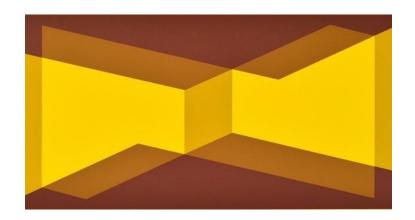
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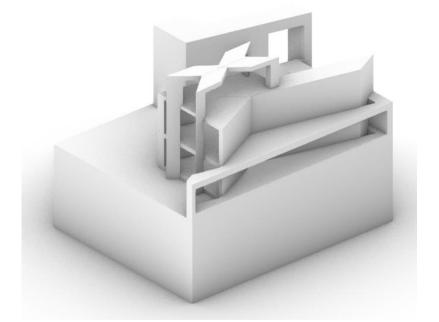
Model Building with Josef Albers Painting

Course: 21094

Prof.: Rudabeh Pakrvan

This Drawing is a model of a building design I created by extruding and cutting from shapes that came from a Josef Albers painting. This model consists of three floors and a courtyard in the middle of the building.







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In 5 years, I see myself working at a great firm on projects that excite me. I'd like to be part of a team that is motivated by the same principles as I am (combating gentrification and the effects of climate change).

Sunny Zhong

BA Architecture 2021

GPA: 3.51

- Born and raised in San Francisco
- Raised by a wonderful single mother, low income
- Focus on affordable housing
- Mentored students on Rhino at CED
- Wants to start a firm in the future

Merit Award

\$ 250



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Noncontact Sanctuary

Course: ARCH 100C

Prof.: Mia Zinni

A noncontact, COVID-19 friendly sanctuary for people who have been traumatized by domestic abuse.









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I am brown like my ancestors.

Mexican like my parents.

American like their dreams. I am

Barrio Logan. My neighborhood

has endured more than most

people know.

Alexandra Morales

BA Urban Studies 2023 GPA: 3.51

- Latinx, women, working-class
- Commuted 4 hours every day for 11 years to go to a good school
- Director of Activism and Advocacy for the Berkeley Urban Studies Student Association (BUSSA)
- First-generation student to go to college

Merit Award

\$300



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Unhealthy Hoods: Rezoning our Streets for Justice

Course: CYPLAN 118AC: The

Urban Community

Professor: Ricardo G. Huerta

Nino, Renee Roy Elias

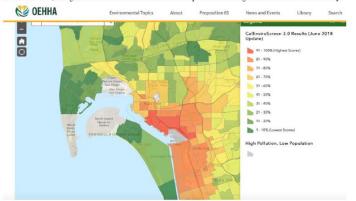
Research to provide a city planning report on a solutioncentered project that addressed an urban problem, Barrio Logan, environmental racism that resulted from discriminatory zoning practices.

While this was published in 2003, this image of Barrio Logan is nearly identical to today's image.



children playing in a park in Barrio Logan with an oil processing plant only a few feet away

Conclusively, Barrio Logan is a microcosm of environmental racism. For decades, Barrio Logan has resented these violent decisions that resulted in the mixed land-use space and displacement. Protests, demonstrations, and grassroots mobilization continue to respond to the marginalization of this community,





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I fell in love with the built environment as a child and felt that passion as I got older because architecture takes a toll on all our senses.

Sulem Hernandez

B.A. Arch, Sustainable Design 2023 GPA: 3.5

- Born and raised in Bakersfield, CA
- Raised by a wonderful single mother
- First generation immigrant, low income
- CASA, Outreach Chair
- Hermanas Unidas de UC Berkeley, Treasurer

Merit Award \$300



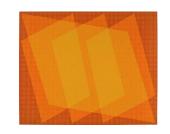
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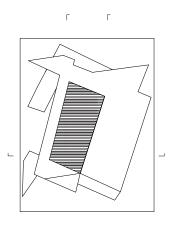
Critical Idea Void

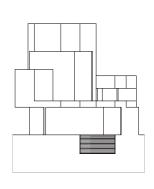
Architecture 11B

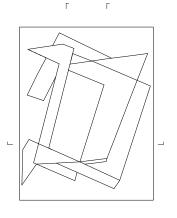
Professor: Rudabeh Pakravan, Department of Architecture

Create a design from a painting to emphasize from it. I decided to emphasize what is seen as solid in the painting as a void space and take those hollow shapes and make them into 3D geometric forms. I designed my building and wrapped it around this central void that goes into the ground plane. I added that the last floor before the void. I see it as a courtyard that showcases this central void through the usage of natural sunlight.

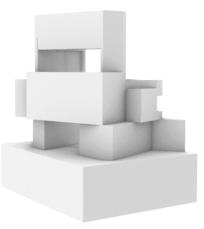














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Regardless of the firm, large or small, I will be involved in community-based projects, taking on challenges that must be overcome in order to progress.

Juan Jose Ramos de Reza BA Architecture 2021

- From Fresnillo, Zacatecas, Mexico
- First generation, Dreamer
- Relaunched CASA (with Omar Martinez)
- CASA Community Service Chair
- CASA Digital Marketing Chair
- CASA Finance Chair

Merit Award \$300



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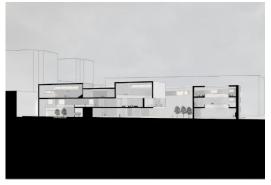
K-12 Outdoor School ARCH 100C

Professor: Lisa Iwamotto

The design for an open air k-12, school in Mission Bay, SF is the tangential relationships between linear and circular. The first relationship is between the site boundary and large elliptical form housing the school programs. The ellipse was distorted to tangentially meet site boundaries, to occupy as much area as possible. A similar ellipse of a smaller scale was voided in the mass to produce the central green space, while others are used to pierce light through the building.









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In 5 years, I see myself completing the requirements and exams to become a licensed architect. Since one needs work experience under a licensed architect, I also hope to gain many valuable lessons from working at a firm for a couple of years.

Leslie GonzalesBA Architecture, 2022

- Born in Van Nuys, CA to immigrant parents
- CASA Community Service Co-Chair
- Newman Hall community, community outreach, retreats, and bible studies
- Want to become a licensed architect, design homes and hotels

Bob Esparza Scholarship \$400

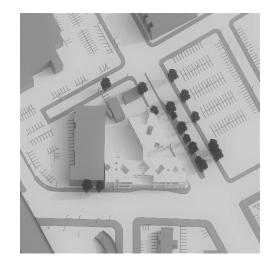


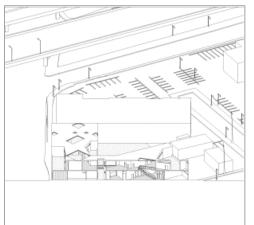
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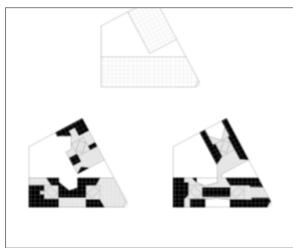
Collective Form Fundamentals of Architectural Design / Arch 100A

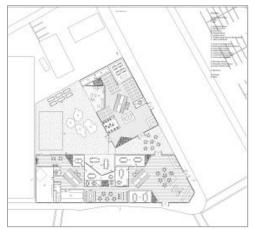
Professor: David Orkand

This two-story community center investigates pinching moments that happen in different forms, leading to open spaces. They happen between two buildings that become a threshold on the ground level and where the second floor of the two buildings connect. This also happens on the interior with the orientation of the stairs and the exterior spaces that protrude into the building to create complex spaces within.











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Projection Modulation and Spatial Construction

Introduction to Visual Representation and Drawing Arch 11A

Professor / Dept.: David Orkand

Created 8 individual cubes from projections, and rearranged them to create voids and continuity. I created a complex, windy model that accentuated key aspects [voids and continuity] from the previous assignment.







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In 5 years, I see myself developing skills and gaining knowledge in the architecture field. . . . by collaborating in a architecture practice that emphasizes social responsibility, sustainability, and environmental justice through design.

Marilyn Reyes

M Arch, 2022

GPA: 3.8

- Born in El Paso, Texas, raised in Ciudad Juarez, Chihuahua, Mex.
- Graduate Association of Latinx Students, formerly known as Graduate Students de la Raza
- CED Graduate Student Council Member

Martin Del Campo Scholarship \$400



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Infrastructure | Migration Trajectories

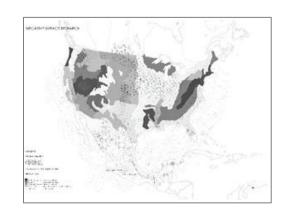
Course: Architecture Design

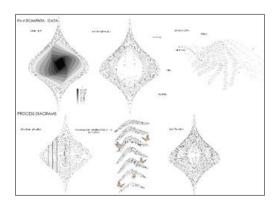
Studio 460

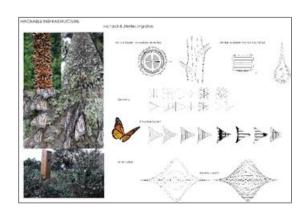
Professor: Ersela Kripa | Texas

Tech Univ. El Paso

Explore the bi-national landscape of the Chihuahuan Desert as a migratory path of Monarch butterflies. The region is located along the Monarch butterfly Spring Trail between Mexico, the U.S. and Canada.











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I see myself using my working in architecture or design to advocate for a more equitable future that places the health and well-being of low-income and BIPOC communities at the center of my focus, to empower and engage neighborhoods at all scales.

Samantha Andalon

BA Architecture, 2023 GPA: 3.935 Highest Honor Student

- CASA Vice President/Secretary
- Layout Designer for The Daily Californian
- Graphic Design, The Rights Stuff, a studentrun publication focused on human rights
- Volunteer with the Berkeley Public Service's Los Angeles Urban Health Alternative Break program
- Look to pursue a Master's in Urban Design

Bob Esparza Scholarship \$400

College of Environmental Design, UC Berkeley

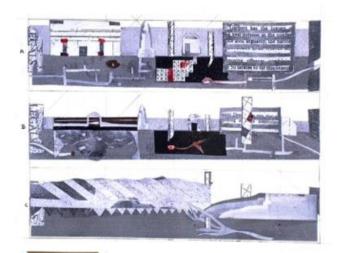


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Theodora

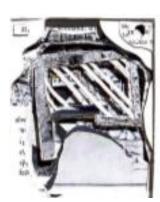
Envdes1: Introduction to Environmental Design
Professor: Nathan John

My project focused on the development of the city of Theodora from Italo Calvino's work The Invisible Cities. I utilized collage in plan and section to capture the sterile, unnatural, and closed, maze-like surface of "The Human City", while forgotten memories of the natural realm (represented by the colored details) hide just below the surface, threatening to consume and reattack the land.













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Hybridization

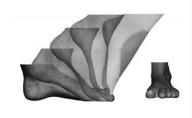
11A: Introduction to Visualization & Architectural Representation

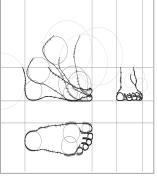
Professor: Professor Maria Paz

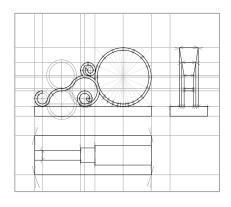
Gutierrez

Explored idea of pressure points and invisibility through a hybrid model. The original body analysis (A), explored how points of contact and levels of pressure between the object and the surface traveled, then represented in surveying drawing (B) through triangulation to capture the presence of these inherently invisible features.

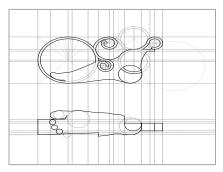
Transferred these ideas into building component survey (C), where the object's similar structure and curves to the body, introduced the concept of voids and volume into my process.











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In 5 years, I see myself working on sustainability issues or climate adaptation projects either in the Bay Area or in another city on the West Coast.

Michelle Hernandez

BA Architecture, 2021 BPA: 3.7

- Born and raised in Berkeley, raised in Oakland, in a low income family
- Plan to work for a couple of years and then attend graduate school
- Current CASA President
- Contributing Writer to ByDESIGN

Martin Del Campo Scholarship \$750



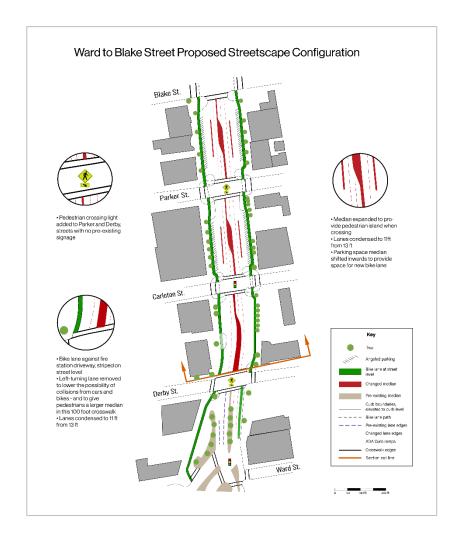
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Ward to Blake Street Proposed Streetscape Configuration

City Planning 1540

Professor: Zachary Lamb

This proposed streetscape intervention identifies the lack of pedestrian prioritization on this section of Shattuck Avenue, making it a dangerous area to cross the street or use alternative transportation methods. The design narrows the car lanes, adds protected bike lanes, expands pedestrian islands and sidewalks in order to slow down traffic while enhancing the pedestrian experience within these blocks.





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I hope to be in a firm that gives me the opportunity to engage in impact-oriented design, allowing affected communities to voice their opinions, promote accountability, and ensure community benefits and safety ...

Jennifer Recinos BA Architecture, 2021

- Immigrated from Guatemala at 5, firstgeneration, low-income
- CASA President, Community Service Chair
- Educational Opportunity Program (EOP) Intern
- Contributing Writer to ByDESIGN

Antonia Escobar Prize \$750



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Domestic, Non-Contact Sanctuary in Oakland

Course: Architecture 100C

Professor: Mia Zinni

Gender-based violence is a sensitive, yet common violation that is quite ignored in considering creative solutions around ways of retreating and restoring. This impact-oriented design promotes ways of how macro and micro scales of a shelter provide secured opportunities for victims (women, men, and non-gender conforming) of domestic violence to heal and create outlets for communal growth.











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Beyond design, architecture to me encompasses a broad array of entities centered on tracks of urbanism, sustainability, history, building technology, social sciences, and so much more.

Andrea Hernandez

BA Architecture. 2021 GPA: 3.87 Honor Student

- Grew up in East Los Angeles, daughter of Immigrants, low income
- Committee Chair, Cal Rotaract, nationwide organization focusing on community work and high school mentorship programs
- Reinstated CASA in 2019
- CASA Academic Chair
- CED's Career Center

Antonia Escobar Prize

\$1,000

College of Environmental Design, UC Berkeley



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Non-Contact Domestic Violence Sanctuary

Course: ARCH 100C Professor: Mia Zinni

In a year of unprecedented changes, the outbreak of COVID-19 posed a critical question in the design of transitional and supportive housing. Located on Broadway and Webster in Oakland California, this domestic violence (DV) sanctuary addresses concerns around non-contact while simultaneously creating a space for retreat, restoration, peace, and solace. The DV sanctuary promotes the concept of non-contact spaces by seeking to restore the connection to the outdoors. Increasing the ratio of outdoor areas to interior programs allowed the design of private, intimate spaces for retreat and healing while also limiting physical contact.











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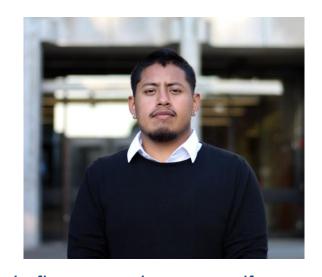






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In five years, I see myself working and teaching in the architecture practice. I want to pursue a masters in Architecture and Urban Design to better understand the relationship of cities, and design in their contribution to urban communities.

Omar Martinez-Zoluaga BA Architecture, 2021

- Born in Puebla, Mexico, grew up in South Central LA
- Led the rebuilding of CASA in 2019 at CED
- Co-hosted professional and academic events, grew the membership to the largest in 50 years
- Hermanos Unidos and Rising Immigrant Scholars Through Education
- Want to pursue M. Arch and Urban Design

ThirdWave Excellence Award \$1,000



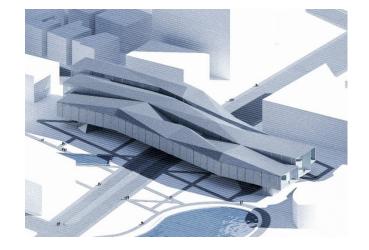
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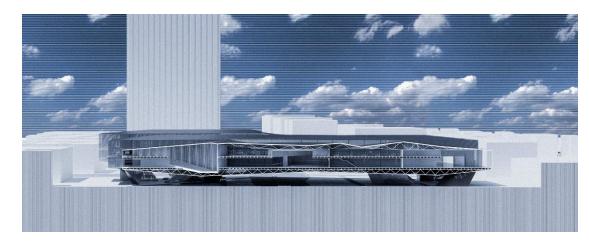
MERGE

Arch 109 Andrew Atwood / Architecture

The Merge, located on Wilshire Blvd in Los Angeles, CA is an extension of the Los Angeles Art Museum. This project was inspired by Steven Holl's Horizontal Building, and Johnston's Marklees' Menil Art Institute. The concept merge was pursued by the use of parallel tubes that contained a series of volumes – what happens when program meets program? What potential does the combination of two different programs allocate? The overlapping of volumes created opportunities for major public programs, creating fluidity among volume and volume.







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In 5 Years: Completing my dissertation and perhaps working my way into university teaching and museum curatorial worlds at SF MoMA or MoMA in NYC. (Fingers crossed!)

Ivan-Nicholas Cisneros BA Architecture, UC Berkeley M. Arch & Urban Planning, Princeton Ph D, Columbia University

- Born in Compton and grew up in Fontana,
 CA, one of six siblings
- First generation, low income, first in family to get a Masters, PhD Latin-American Modernism in North/South America

Martin Del Campo Scholarship \$1,000



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CASA Alumni Scholarships CED UC Berkeley April 20, 2011

Querido Roy,

I wanted to share some really amazing news! I was admitted and just accepted my offer to the M.Arch program at Princeton!! I was deciding between that and the Architectural Association in London. I still have an interview tomorrow afternoon with the Bartlett at UCL in London.

I wanted to thank you and CASA Alumni for giving us so much support during and after our education at Berkeley. During my time in school, I was going back and forth on whether I was even good enough to complete my undergrad degree and really did not think I had what it took to complete the program. It was after the CASA awards in the spring of 2012, when I was surprised to find out I won a scholarship, that I started to believe in myself.

Once that started, I found myself winning other awards and next thing you know I was the speaker at graduation! I still cannot believe I'm headed to Princeton this fall. I will forever be thankful to you and the rest of the CASA Alumni for believing in me and igniting a fire in me that has gotten me this far.

Ivan-Nicholas



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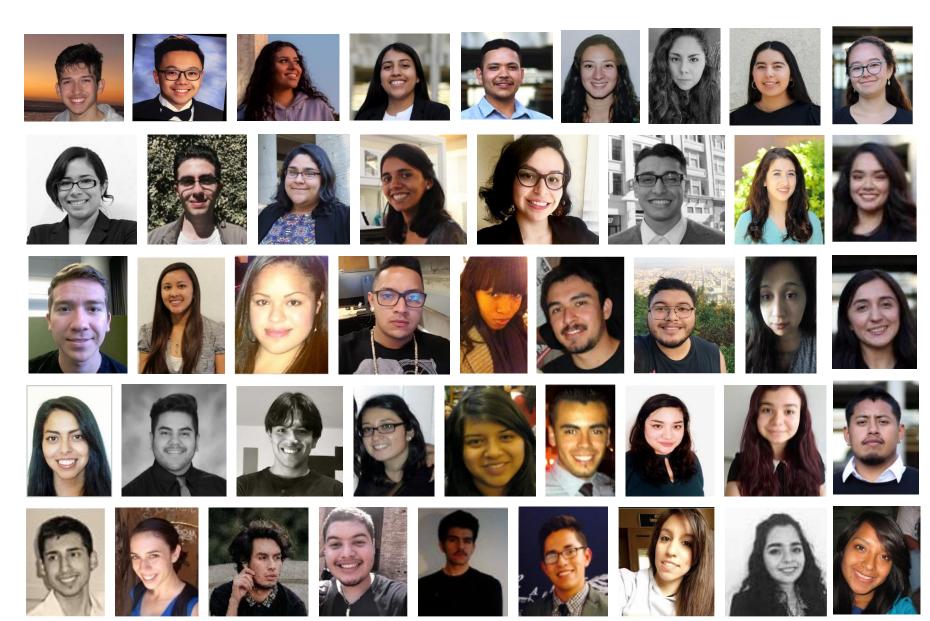








Estamos orgullosos de ustedes!





CASA Alumni Scholarships

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Center for Architecture + Design Check subject line: CASA Alumni Scholarship Tax ID# 20-2434734

Roy Rogelio Hernández

roy.hernanedez@thirdwavecorp.com 310.804.7565



Thanks for supporting the Dream!

Good night, be safe.



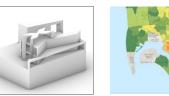


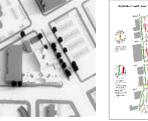








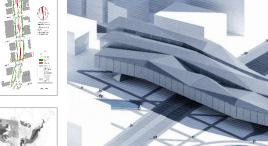
















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