NCBDS 🛭 🗓 : 34

2018 Program : Time : University of Cincinnati : March 1-3, 2018

DESCTAKING CTIE 12901 7 F STARTING TIM 90189089 7 F078 7 E 67E 67E 67E C BC3BC 4 3 6 7 8

90780189078:

4BC34

A297

The 34th National Conference on the Beginning Design Student (NCBDS), March 1-3, 2018, is hosted by the College of Design, Architecture, Art, and Planning (DAAP) at the University of Cincinnati.

The theme of the 2018 conference is TIME. The conference focuses on the ways in which the **PAST, PRESENT** and **FUTURE** are considered and engaged in beginning design education.

NCBDS 00:34

2018 Program : Time : University of Cincinnati : March 1-3, 201

STARTING TIME

Leveraging the Past

Students begin their design education with diverse backgrounds and different sets of experiences and expectations. How is this diversity cultivated in the context of a beginning design curriculum? Should beginning design education serve as a formalized and unified reset for all students, regardless of their unique points of entry? Are homogeneity and heterogeneity both pedagogical goals in beginning design? History and precedents are essential components of design education. How are these embedded in studio culture and curricular structure? How has the encyclopedic reach of the internet changed the study of history and the use of precedents?

TAKING TIME

Focusing the Present

Time and attention are increasingly subject to interruptions - intentional, habitual or unexpected. Students are more than ever in the habit of multitasking, of incorporating multiple and simultaneous stimuli in their workspaces. How are these new realities affecting not only learning environments but also the character and quality of learning itself? Evidence abounds that solitude and long stretches of unimpeded concentration are necessary for the evolution of understanding, practices and skills. What is happening at the intersections of short time (interrupted) and expansive time (uninterrupted) in beginning design education? Beginning design students are situated in institutions, which are in turn situated in communities. At what point do design students reach past the frame of the university and into the larger social, cultural and built context? What initiatives exist to facilitate or encourage this reach?

SHAPING TIME

Imagining the Future

Many institutions incorporate professional experience as an integral part of design education. How much should the educational experience include industry experience? Where should the anticipation of and preparation for an employment future be situated in design education? How is deepening in the now related to planning for and tasting parts of what is to come? In times of rapid technological, cultural and political change, design educators are readying students for an uncertain future. How are students prepared not only for success but also for failure? How are they taught to be adaptable? How are they taught to be responsible for their own lifetime of learning?

EXHIBITIONS

CONFERENCE DIRECTOR

Kate Bonansinga, Director of the School of Art

CO-CHAIRS

Samantha Krukowski, School of Design Melanie Swick, School of Architecture and Interior Design

ORGANIZING COMMITTEE

Kristyn Benedyk, Digital Media Collaborative Emma Griffin, College Conservatory of Music Conrad Kickert, School of Planning

EXHIBITIONS

Aaron Cowan, Director, DAAP Galleries Samantha Krukowski, School of Design Matt Lynch, School of Art Shilpa Mehta, School of Planning Vincent Sansalone, School of Architecture and Interior Design Jenny Ustick, School of Art

GRAPHICS

Cindy Beckmeyer, School of Design

VOLUNTEER COORDINATOR

Lauren Whitehurst, School of Architecture and Interior Design

SESSION MODERATORS

Jennifer Akerman, University of Tennessee, Session C Amir Alrubaiy, University of Colorado Denver, Session B Brian Ambroziak, University of Tennessee, Session B Alireza Borhani Haghighi, Texas A&M University, Session B Yoshiko Burke, University of Cincinnati, Session B Erin Carraher, University of Utah, Session B Thomas Cline, University of Louisiana at Lafayette, Session C C.A. Debelius, Appalachian State University, Session B Roderick Grant, OCAD University, Session D Whitney Hamaker, University of Cincinnati, Session A Hank Hildebrandt, University of Cincinnati, Session G Guest Moderator, Session D Rebecca Kelly, School of Design / Syracuse University, Session C Christoph Klemmt, University of Cincinnati, Session F

Dave Lee, Clemson University, Session F

Sandy Litchfield, University of Massachusetts Amhurst, Session G

Tim McGinty, UColorado-Boulder, Session E

Maria Miller, Ohio State University, Session G

Meghan Minton, University of Cincinnati, Session A

Allegra Pitera, University of Detroit Mercy, Session E

Emil Robinson, University of Cincinnati, Session E

Vincent Sansalone, University of Cincinnati, Session A

Brian Schumacher, University of Cincinnati, Session G

Priyanka Sen, University of Cincinnati, Session A Arief Setiawan, Kennesaw State University, Session F

Scott Singeisen, Savannah College of Art and Design, Session E

Nancy Snow, OCAD University, Session D

Jim Sullivan, Marywood University, Session E

Saleh Uddin, Kennesaw State University, Session F

John Wolfer, University of Cincinnati-Blue Ash, Session E

Sarah Young, University of Louisana at Lafayette, Session E

OH AMBIENT DEMONS: RINGLETS OF KRONOS ARCHIMUSIC XR | SCULPTING IN SPACETIME | FOUND FORCES

Marcos Novak

Reed Gallery • 5000 level

KIKIVVOÇ = CINCINNUS = RINGLET

Using everything from humble found forces to evolving notions of quantum mechanical time, this installation explores the many flavors of designated spacetime, from fixity to becoming, from Ananke to the multiverse. Cincinnatus, the curly haired, shares his ringlets with Kronos (not to be confused with Khronos). Cycles of time entangle like Borromean Rings. Near and far, then and now, East and West, past and future, once seemingly independent of each other, can nevertheless never be extricated from one another. Shaping time evolves into sculpting in spacetime, inviting Tarkovsky's cinema of rhythms into the trans-cinematic fusion of AR (augmented reality), MR (mixed reality), VR (virtual reality), and emerging SVR (social virtual reality) into the enigmatic XR (x-reality), come what may.

IN|vasive

Zeke Leonard + Samantha Krukowski

DAAP Cafe • 4000 level

A Collaborative + Performative Built Environment

A low-impact, community project that engages and builds bridges between and among conference attendees, DAAP students, faculty and staff. Using harvested honeysuckle branches (a local invasive species), an environment will be constructed over the course of the conference. This built-environment-through-time will provide a social fabric that weaves communal experience as the branches are woven to create an ever denser and more complex armature. By working together across the three days of the conference, professional and social connections will be made as material connections are (per)formed.

DAAP FOUNDATIONS STUDENT EXHIBIT

Grand Staircase • 3000 Entranceway • 5000 Entrance Hallway

Exhibition of select student projects from Fall 2017 First-Year Foundations Studios in College of Design, Architecture, Art, and Planning at the University of Cincinnati.

FROM ANY POINT

Intermedio

Contemporary Arts Center, 44 E. 6th Street

From Any Point (2017) by the artist collective Intermedio explores the complex concept of swarm theory through an engaging interactive exhibit. The light of a flashlight, or even a cell phone, brings this work to life by to triggering a complex network of microcontrollers that set off a tapestry of colored lights and sounds. The artists' unique backgrounds that include music composition, art, architecture, and tinkering have inspired this work that seamlessly blurs the line between visual art, performing arts and technology.

"Are All Fish the Same Shape if You Stretch Them?" is a performance by Knee Play on March 2, 5:30-7:00 pm that interacts and responds to From Any Point. Knee Play = Sam Ferris-Morris, percussion, electronics; Zach Larabee, percussion; Justin West, percussion, electronics.

FILM SCREENING

Saturday March 3 • 5401 Auditorium

Three Minutes, Jett Garrison

ArtReading, Samantha Krukowski

Speed Dating, Meghann Artes

28 Days of, Catherine Wetzel

Back in the Day Dreams, Dull Boy

What is Architecture?, Guadalupe Chao

Tomorrow, Junior Astronaut

Ten More, Brad Riddell

Hello, Goodbye Cristina Jo, Magdalena Hernandez

28 Days of, Catherine Wetzel

MARCOS NOVAK

Director of the transLAB and Professor of Media Arts and Technology University of California, Santa Barbara

Marcos Novak is a global nomad, artist, theorist, and transarchitect. In 2008, "Transmitting Architecture," the title of his seminal 1995 essay, became the theme of the XXIII World Congress of the UIA (Union Internationale Des Architectes), the largest architectural organization in the world.



His projects, theoretical essays, and interviews have been translated into over twenty languages and have appeared in over 70 countries, and he lectures, teaches, and exhibits worldwide. Drawing upon architecture, music, and computation, and introducing numerous additional influences from art, science, and technology, his work intentionally defies categorization. He is universally recognized as the pioneer of architecture in cyberspace, of the critical consideration of virtual space as architectural and urban place, and of the use of generative computational composition in architecture and design. He originated several widely recognized concepts, such as "transvergence," "transarchitectures," "transmodernity," "liquid architectures," "navigable music," habitable cinema," "archimusic," "eversion," "allogenesis," and others, anticipating many of the developments in digitally derived art, architecture, and music, and in virtual, augmented, mixed, and alternative reality research. His seminal essay "Liquid Architectures in Cyberspace," already translated into the world's major languages, is now included in several anthologies of critical documents of the digital era, along writings of key figures such as Charles Babbage, Alan Turing, Marshall McLuhan, and others. His pioneering work "Dancing With The Virtual Dervish: Worlds in Progress," developed at the Banff Center between 1991-1994 as part of the "Art and Virtual Environments Project," included the world's first 4-dimensional immersive environments, exploring and allowing navigation through spaces using four spatial dimensions, with time being fifth. His current research involves nano~ and bio~ technologies, and explores the hypothesis that we are in a cultural phase characterized by "the Production of the Alien," paralleling the Renaissance "Production of Man." He has participated in many international exhibitions in museums and galleries around the world, including the 9th Mostra Internazionale di Architettura di Biennale di Venezia in 2004, and the 7th Mostra Internazionale di Architettura di Biennale di Venezia, in 2000, where he represented Greece. In honor of the pivotal role he has played and is continuing to play in the acceptance, integration, and development of the digital in advanced architecture, and as part of "Digital|Real," a major international architecture exhibition hosted by DAM (Deutsches Architektur Museum, Frankfurt, Germany), he was invited to write "Liquid, Trans~, Invisible: The Ascent and Speciation of the Digital in Architecture. A Story," a combined history/biographical chronology of the ascent of the digital in architecture and his part in it. Novak is a Professor at the University of California, Santa Barbara, where he is the Director of the transLAB. At UCSB he is affiliated with MAT (Media Arts and Technology), CNSI (the California NanoSystems Institute), and Art. He named the UCSB AlloSphere (a three-story high sphere for the creation of immersive virtual environments, the largest such facility in the world) and created its first project, the AlloBrain, using fMRI scans of his own brain.

FRIDAY, MARCH 2, 2018, 3:30 - 5:00PM DAAP 4400 Auditorium

E 8F67E = 57 F6 N 78 F6

W E D 02:28		SAT 03:03
8:00AM - 5:00PM	IN vasive CONSTRUCTION (Community Build) 4000 level atrium	8:00AM - 5:00PM
T H U R 03:01		8:00AM - 11:00AM
8:00AM - 5:00PM	IN vasive CONSTRUCTION (Community Build) 4000 level atrium	7:30AM - 8:30AM
4:00PM - 5:00PM	PAST, CURRENT, FUTURE CONFERENCE CHAIRS MEETING Deans Conference Room 5470	8:45AM - 10:00AM
4:00PM - 6:00PM	REGISTRATION Grand Stair	10:15AM - 11:45AM
5:00PM - 7:00PM	EXHIBITION OPENING: MARCOS NOVAK OH AMBIENT DEMONS : RINGLETS OF KRONOS	11:45AM - 12:45PM
	ARCHIMUSIC XR SCULPTING IN SPACETIME FOUND FORCES Reed Gallery * 5000 level	1:00PM - 2:30PM
	WELCOME RECEPTION	2:45PM - 4:00PM
	Reed Gallery • 5000 level	4:15PM - 5:30PM
FRI 03:02 8:00AM - 5:00PM	IN vasive CONSTRUCTION (Community Build) 4000 level atrium	
8:00AM - 3:00PM	REGISTRATION CONTINUES Grand Stair	DEPARTS 5:45PM
7:30AM - 8:30AM	CONTINENTIAL BREAKFAST Grand Stair	/ OODA4 - 7 OODA4
8:30AM - 9:00AM	OPENING REMARKS 5401 Auditorium	6:00PM - 7:00PM
	Robert Probst Dean, College of Design, Architecture, Art and Planning University of Cincinnati	7:00PM - 8:00PM
9:15AM - 10:45AM	SESSION A	
11:00AM - 12:15PM	SESSION B	
12:15PM - 1:15PM	LUNCH Grand Stair	
1:30PM - 3:00PM	SESSION C	
3:30PM - 5:00PM	KEYNOTE LECTURE Marcos Novak Introduction by Robert Probst, Dean and Samantha Krukowski, NCBDS Conference Co-chair 4400 Auditorium	

NCBDS 00:34 | University of Cincinnati 2018

DEPARTS 5:15PM

5:30PM-7:00PM

BUS TRANSPORTATION to Contemporary Arts Center

Contemporary Arts Center Intermedio Exhibition, 6th Floor

RECEPTION

44 E. 6th St.

5000 level exit to Clifton Court – Limited Space Available

AUTHOR	ABSTRACT TITLE S	ESSION
Ghazal Abbasy Asbagh	The Contemporary Predicament	С
Ellie Abrons	Practice Sessions: A Model for Intensive, Engaged Learning Experienc	es B
Rana K. Abudayyeh	Generative Topographies // Liminal Spaces	А
Jennifer Akerman	Living Architecture: Time-Based Processes	D
Jamie Albert, Stefanie Pettys + John Wolfer	Building Community Between First-Year Foundation Students on a Commuter Campus	F
Joseph Altshuler	From Fake News to Real Fictions: Leveraging Populist Formats i Architectural Representation	n B
Brian Ambroziak	Acts of Interpretation: The Plane of Non-Agreement	E
Carolina Aragon	Sparks: Smart Materials & Electronics in Landscape Architecture Education	F
Asli Arpak	From Beginner Towards Experienced: Learning to Articulate Designerly Form with Basic Visual and Spatial Schemas in Architectural Education	А
Fernando Bales	Bridging Analog and Digital to Create Presence	F
Koby Barhad	Pedagogical Tools Development to Build Up Critical Thinking Capacity in Design Students Using the Future as a Medium.	В
Kristin M. Barry	Parti Boxes and Palimpsests: Leveraging History in Teaching Design Principles	В
Cynthia Beckmeyer	Play and Epistemology	А
Mary Anne Beecher	1992: Lessons from the Past	F
Eric Bellin	Geometries Past, Modern, and Future	F
Jennifer Bonner	Architectural Elements: Wall to Roof and Floor to Window	С
Alejandro Borges + Weiling He	The Moment of Beginning	A
Nikole Bouchard	The Fast & The Fruitful	Е
Angela Rose Bracco	Biotechnology Revolution: How Mushrooms Will Save the World, One Module at a Time.	D
Brooke Brandewie + Ashley Kubley	Design in Place: Immersive Learning through Design Research and Cultural Craft- A Pedagogical Approach for Educators	E
Caryn Brause	Collaborative Beginnings: Developing Collaboration Skills in an Interdisciplinary Design Seminar	С
Sean Burns	Questioning the Finite: Lessons in Structural Design and Adaptability for Beginning Design Students	F
Simon Bussiere + Lance Walters	Machines in the Garden: Instrumental Simulations of Conceptual Ecologies	D
Staci Carr	Addressing Stress for Adults with Autism Spectrum Disorder through a Multi-Semester Investment by Interior Design Faculty and Students	D
Martha Carothers	Art Stars: Rattling Their Cage	В
Kelly Cederberg	Building Creative Confidence: A Review of Literature and Implications for Beginning Design Studios	А
Carla Cesare	"Oh, the Places You'll Go": Using History to Map Place and Self	F
Hsiao-Yun Chu + Joshua Singer	Operating Manual: Connecting Past and Present Through Project Based Learning	В
Thomas Cline	Craftsmanship as an Educational Concept	D
Thomas Cline + Kiwana McKlung	Making Time: Diversity and Undergraduate Education	F
Lindsey Commons	Through the Making: The Success of Failure	А
Gabriella D'Angelo	Playing with History: the Architectural Toy	В
Michele Damato	The False Premise of a Homogenous Curriculum	А
Naomi Darling Ray K. Mann	Cultural Precedents and Historic Artifacts as a Springboard for Beginning Design	F
Alberto de Salvatierra, Samantha Solano + Joshua Vermillion	The Spatial Indeterminacy of Time: De[MONSTR]ative Architectures as Beginning Design Pedagogy	E
Maya Desai, Angelika Seeschaaf Veres + Nancy Snow	Creating Space for Diverse Design Culture in First Year Studio	F
Hannah Dewhirst	Design/Build Education and Non-Traditional Practices	С
Dennis Earle	Difference and Synchrony in a History of Design	В
Firat Erdim	Architectural Projection in the Past Tense	F

AUTHOR	ABSTRACT TITLE SESSIC	ЛС
Seher Erdogan Ford	"Beginner's Mind": The Essential Project of Paying Attention Through Multisensory Design and Representation	F
Fred Esenwein	Discovering Historical Standards: Distinguishing Antecedents from Precedents	Α
Adam Feld	Digital Time Burglars: Using a Distraction as an Avenue for Learning	Е
Jennifer Fell	Flexible Movement Along Continua Yields Greater Sensitivity Solutions for Adults Aging with Autism**	
Heather Flood	Big Time**	C
Wendy Fok	Future Factory**	(
Jase Flannery	Learning Slowness: Impacting Students' Senses of Contemplation and Intention in Relation to the Digital World	
James Forren	Material Uncertainty: An Introduction to Digital Design and Fabrication	(
Allegra Friesen, Jason McMillan + Mona Dai	The Final Review is a Space and Time of Performance: Implications and Alternatives	(
Federico Garcia Lammers	Four Centuries Across Four Weeks for One Book	E
Windy Gay + Ken McCown	The Working of Creating Collaboration: Shaping Time Through Creation of a Shared Interdiciplinary First Year Curriculum	E
Jacob A. Gines	Practicing Conscious Architectural Experience	-
Peter P. Goché + Patience Lueth	Dimensions of Time	(
Federica Goffi + Adriana Ross	Transmedial Time Constructs: Unfinished Architectural Drawings	ı
Roderick Grant	Destabilizing Design Language: From Disciplinary to Autonomous Practices	A
Charlott Greub	From Musical Notation to Urban Form	
Craig Griffen	Urban Dwelling in a Nutshell; A Crash Course to Multiple Issues of Living in the City	(
Benay Gursoy	Learning to Compute in Design by Making Geometry	(
Derek A. Ham	Design Computation With Eyes and Hands	(
Sallie Hambright-Belue + Matthew Powers	Digital Teaching Tools and Their Impact on Student Learning in Large Design Courses	(
Jessica Hardy	Sense of Place in Time: How-to for the Beginning Design Student	(
Denise A Heckman	Developing an Agile Design Curriculum from an Ivory Tower	-
Deirdre L.C. Hennebury	Whither the Sketched Flashcard? Studying Architectural Precedents in Our Digital Age	[
Kristopher Holland + Nandita Baxi Sheth	Affect Theory as Methodology for Design	-
Robert Holton	The Hot/Wet - Hot/Dry studio: Investigations in Contrast, Context, and Construction	ı
Zaneta Hong	Future Cities: A (Non)Humanist Approach	(
Lee-Su Huang	Teaching Adaptability and Integration: Kinetic Architectural Prototypes	
Matthew Hume + Karen JS Tashjian	Slow, Open and Imperfect	(
John Humphries	Paintings for the Visually Impaired	
Richard Hunt	Typographic Diversity in Early-Year Typography Studios	,
Negar Kalantar + Alireza Borhani	Between Space & Time: Transformable Architecture in Early Design Education	
Gabriel Kaprielian + Andrew Santa Lucia	"Pinstagrammed! Internet as Muse"	ı
Zuzanna Karczewska	Entangled Places, Withdrawn Objects	(
Conrad Kickert	Connecting Urban Design Student Learning With the Past	
Christiana Lafazani	Design Students Consider Space Solutions for Adults with Autism	[
Ashlie Latiolais + Jonathan Boelkins	Double Exposure: Aligning the Academy and the Profession Through Collaborative Internship	E
Dave Lee	Design Instrumentation in an Immersive Virtual Environment	[
Seyeon Lee	Impacts of Computer Aided Software to Introduce Architectural Drafting for Beginning Design Students	E
Zeke Leonard	Session Chair - 1st in the 2nd of the 21st**	-
Tiffany Lin + Aaron Collier	Tactile Focus: The Reciprocality of Painting and Architecture	-

NCBDS 00:34 | University of Cincinnati 2018

ABSTRACT TITLE

AUTHOR	ABSTRACT TITLE SESSION	N C
Gayla Lindt	Real-time Metacognitive Teaching Strategies for Deeper Design Learning	В
Sandy Litchfield	Drawing the City: Nostalgic Timelines	Е
Silvina Lopez Barrera	Community Engagement and Community-Based Projects in Beginning Design Education.	G
Andreas Luescher	Making Time for an Intermezzo	С
Mara Marcu	Building from Within/ Building from Without Session Chair - Breaking Ground: Ungendering Design**	E
Albert Marichal	From Basic Design to Design-Build: Abstract Discourse and Construction	С
Patrizio Martinelli	Design as Movement in Time	Α
Margaret McManus	From Person to Place: Communicating the Human Form as a Precursor to Mapping	F
Vikas Mehta	Learning to Think Urban	Α
Maria V. Miller	Design without Empathy: Leveraging the Past to Appreciate the Value of Human Centered Design	D
Mahsan Mohsenin	Learning through Prototyping	Α
Lisa J. Mullikin	In-Between Memory and Anticipation	Е
Brigid O'Kane	Time Travel for Beginners Drawing THEN & NOW:	Е
Anne Patterson	Drawing THEN & NOW: Re-focusing freehand drawing skills with photodrawing	Ε
Andrew P. Phillips	Design(ing) Education : Education Design(ed): The Charter High School for Architecture + Design	В
Allegra Pitera	"Save-As: Archive of Obsolete Objects: Engaging with Existing and Future Neighborhood Revitalization"	С
Eleanor Pries	Systems of Space: Traveling from 3D to 2D and Back Again	Е
Ali S. Qadeer	Performative Programming: Teaching Algorithms to Design Students	С
Rachel Ramey	Session Chair - Use and Manipulation of Time as a Pedagogical Tool by Interior Design Faculty to Explore Design Strategies for Adults with Autism Spectrum Disorder**	D
Melissa Rands	"I thought it would be a lot less thinking": Variations in Students' Preconceptions of Architecture from a Beginning Architectural Design Course	А
Sara D. Reed	"The Beginning Design Student: Pedagogy and Pattern"	Α
John M. Reynolds	Rediscovering Froebel: Discovering Architecture's DNA	F
Emil Robinson	Chemical Colors, a Foundations Project Engaging the Dynamics of Color to Illustrate the Powerful Contexts of Chemical Compounds, Produced for Industry that Find Their Way into Natural Environment.	С
Lydia Rosenberg	Anytime Dept. an Artist-Run Experiment	F
Segah Sak, Aysu Berk + Müge Durusu-Tanrıöv	Of Different Times: Challenges in Re-Designing Basic Design	В
Kimya Salari + Sungduck Lee	Social Sustainability Factors in Urban Design Practices	G
Paola Sanguinetti	Introduction to Digital Materiality: Beginning the interplay between digital and material processes with supporting mentorship structures. Observing Time / Employing Positivist Observation as a Bridge to Abstraction in Early Design Education	С
Ralf Schneider	Mixed Reality and its Future in Design Education "Old Habits are Hard to Break: On the Importance of Taking Time to Look"	D
Jonathan Scelsa	Observing Time / Employing positivist observation as a bridge to abstraction in Early Design Education	В
Brian Schumacher	Old Habits are hard to Break: On the Importance on Taking Time to Look	Е
Regin Schwaen + Margarita McGrath	Bricks and Books: Reinventing the Teaching of Architectural History and Theory	D
Chad Schwartz	Learning from the Masters: Promoting the Use of Precedent Studies in Building Technology	А
D.A. Scott	Time Forming: Asserting the Element of Time in Art and Design Foundations	Α
Arief Setiawan	Learning from the Craftsmen	D
Adil Sharag-Eldin, BoSheng Liu + Emma López-Bahut	Qualitative Assessment of an Accelerated Experiential Learning Using a Phenomenology-based Pedagogy in a Beginning Design Studio	F
Matthew Shea	Casting Time: Intention and Temporality	D

AUTHOR	ABSTRACT TITLE SESSIC	<i>)</i> IV
Karla Sierralta	SIngle Serial. Accelerated Strategies for Spatial Systems Thinking in the First Year Studio	Е
Alyson P. Silva	Kaleidoscopotorium : Redefining the Anatomical Relations of Surface + Installation in the Focus of Temporal Study	Е
Scott Singeisen	'The _torium. A non Googleable studio.' Examining the Value in Single-Purpose and Multipurpose Designed Interior Environments Through Pedagogical Strategies Related to the Manipulation of Time	В
Angeliki Sioli + Kristen Ketch	Capturing the Light, a First Year Studio Inspired by the History of Architectural Representation	В
Emily Smith	Examinging the Value in Single-Purpose and Multipurpose Designed Interior Environments through Pedagogical Strategies Related to the Manipulation of Time**	D
Gregory Spaw	Hurry up and Refresh: Jockeying Pace and Overlaps in Beginning Design	F
Kathryn Strand	Seeing Multiples	F
Zachary Streitz	Metrical Devices iteration o1 : Temporal Constructs	F
Kyoung Lee Swearingen + Scott Swearingen	Games and Storytelling for Design Foundations	Ε
Faysal Tabbarah	Almost Natural: A Teaching Pedagogy in the Face of Climate Change	D
Ming Tang	Virtual Reality and Augmented Reality in the Architectural Design Education	D
Stephen Temple	Embracing Imagination and Uncertainty in Initiating Creative Thinking in Beginning Design	А
Alex Timmer	Learning Through Making: Accounting for Variable Experience in Beginning Design Students	F
Maruja Torres-Antonini + Felicia F. Dean	Designer2maker: a Timeline for Concept Generation and Translation	F
Saleh Uddin	Visual Graphics and Digital Fabrication: The Linking Strategy to Teach Design Grammar	С
Robert Urquhart + Gregory Messiah	Fragile Versus Agile Mind-sets in 1st Year Design Teaching	Е
Saskia van Kampen	Leveraging Diversity in the Studio Classroom: Helping Beginning Design Students Draw on Their Own Histories to Develop Unique Approaches to Making and Learning	А
Kasey Vliet	Design-Building Empathy: Small Scale Academic Design-Build	С
Gretchen Von Koenig	Inciting Criticality in Design Educaiton: How We teach History to Design Students	D
Lance Walters	Temporal Environments: From Kites to Site	F
Catherine Wetzel	Time, Travel and Documentation	Е
Andrea Wheeler	Natural Time and Sustainable Design in the Second-Year Architecture Studio	F
Molly Wicks	Creative Thinking: First Attempt and Changes Ahead	Α
Ross Wienert	Qualities of Light	Е
Tracey Eve Winton	Time and Narrative: Cultivating Public Space, History, Research and Design with Transmedia	Ε
Bruce Wrightsman	Integrating Conflict Into Early Design Education	В
Fang Xu	Discovering Experiential Knowledge: A Public Interest Design (PID) Research Studio in Yankton, SD	В
Sarah Michele Young	Flipping Time and Space: Three Methods of Contextualizing Architecture History in the Classroom	С
Brian Zahm	The Art of Editing: Manipulating Time, Space and Meaning (or Editing as Time Travel)	В

** Denotes Special Session

AUTHOR

TO VIEW FULL ABSTRACTS PLEASE VISIT

http://daap.uc.edu/content/dam/daap/NewsEvents/NCBDS2018/Abstracts.pdf



SESSION

NCBDS 00:34 | University of Cincinnati 2018

SESSIONS

FRIDAY 9:15 - 10:45AM

Creativity and Imagination Room 3410 Moderator: Meghan Minton

Lindsev Commons Through the Making: The Success of Failure

Kelly Cederberg Building Creative Confidence: A Review of Literature and Implications for Beginning Design Studios

Molly Wicks Creative Thinking: First Attempt and Changes Ahead

Cynthia Beckmeyer Play and Epistemology Stephen Temple

Embracing Imagination and Uncertainty in Initiating Creative Thinking in Beginning Design

History and Precedents Room 5245

Moderator: Privanka Ser

Chad Schwartz

Learning from the Masters: Promoting the Use of Precedent Studies in Building Technology

Sara D. Reed The Beginning Design Student: Pedagogy and Pattern

Roderick Grant Destabilizing Design Language: From Disciplinary to Autonomous Practices Fred Esenwein

Discovering Historical Standards:
DistinguishingAntecedents from Precedents

Patrizio Martinelli Design as Movement in Time

Diversity Room 3440 Moderator: Whitney Hamaker

Melissa Rands
"I Thought it Would Be a Lot Less Thinking": in Variations
Students" Preconceptions of Architecture from a
Beginning Architectural Design Course

Saskia van Kampen

Leveraging Diversity in the Studio Classroom: Helping Begin-ning Design Students Draw on their Own Histories to Develop Unique Approaches to Making and Learning

Typographic Diversity in Early-Year Typography Studios

Michelle Damato

The False Promise of a Homogenous Curriculum

Rana K. Abudayyeh Generative Topographies // Liminal Spaces

Beginning Moves Room 5221

Moderator: Vincent Sans

Alejandro Borges + Weiling He The Moment of Beginning From Beginner Towards Experienced: Learning to Articulate Designerly

Asli Arpak Form with Basic Visual and Spatial Schemas in Architectural Education

Deborah Scott

Time Forming: Asserting the Element of Time in Art and Design Foundations

Mahsan Mohsenin Learning through Prototyping

FRIDAY 11:00 - 12:15PM

Social Media & the Internet Room 5245

Moderator: Alireza Borhani Haghighi

Gabriel Kaprielian + Andrew Santa Lucia Pinstagrammed! Internet as Muse

Scott Singeisen
The _torium. A non Googleable Studio

Avenue for Learning

Joseph Altshuler From Fake News to Real Fictions: Leveraging Populist Formats in Architectural Representation

Digital Time Burglars: Using a Distraction as an

Academy | Practice Room 5221

Moderator: C.A. Debeliusi

Practice Sessions: A Model for Intensive, Engaged Learning Experiences Ellie Abrons

Bruce Wrightsman

Integrating Conflict into Early Design Education

Ashlie Latiolais + Jonathan Boelkins Double Exposure: Aligning the Academy and Professions through Collaborative Internship

History and Precedents Room 3410

Moderator: Brian Ambroziak

Kristin M. Barry Parti Boxes and Palimpsests: Leveraging History in Teaching Design Principles

Hsiao-Yun Chu + Joshua Singer Operating Manual for Spaceship Earth:

Gabriela D'Angelo

Connecting Playing with History: The Architectural Toy

Angeliki Sioli + Kristen Kelsch Capturing the Light: A First Year Studio: Inspired by the History of Architectural Representation

1st in the 2nd of the 21st: Lessons Learned in a 21st Century First Year Experience** Room 3430

Session Chair: Zeke Leonard

Denise A. Heckman Developing Agile Curriculum from an Ivory Tower

Seyeon Lee Impacts of Computer Aided Software to Introduce Architectural Drafting for Beginning Design Students

Dennis Earle

Difference and Synchrony in a History of Design

Critical Thinking Room 3440

Moderator: Yoshiko Burke

Jonathan Scelsa Observing Time: Employing Positivist Observation a Bridge to Abstraction in Early Design Education

Kristopher Holland + Nandita Baxi Sheth Affect Theory as Methodology for Design

Gavla Lindt

Real-Time Metacognitive Teaching Strategies for Deeper Design Learning

Koby Barhad + Angelika Seeschaaf Pedagogical Tools Development to Build Up Critical Thinking Capacity in Design Students Using the Future as Medium

Film | Video: Editing Workshop Room 5235

Brian Zahm The Art of Editing: Manipulating Time, Space and Meaning (or Editing as Time Travel)

Programs and Curricula Room 3420

Moderator: Amir Alrubaiy

Marianne Holbert Reshaping Time in Project Based Learning: Prototypes for Enhanced Learning and Assessmen

Andrew P. Phillips
Design(ing) Education: Education Design(ed): The Charter
High School for Charter High School Architecture and Design

Martha Carothers Art Stars: Rattling Their Cage

Interdisciplinary First Year Curriculum

Ken McCown + Windy Gay The Work of Creating Collaboration: Shaping Time Through Creation of a Shared Vocabulary Across Three Design Departments and its Impact on the Development of an

Segah Sak, Aysu Berk + Müge Durusu-Tanriöver Of Different Times: Challenges in Redesigning Basic Design

FRIDAY 1:30 - 3:00PM

Place Room 3410

Moderator: Jennifer Akerman

Jessica Hardy A Sense of Place in Time: How-To for the Beginning Design Student

Emil Robinson Chemical Colors

Allegra Pitera Save-As: Archive of Obsolete Objects: Engaging with Existing and Future Neighborhood Revitalization

Peter P. Goché + Patience Lueth Dimensions of Time

Zuzanna Karczewska Entangled Places, Withdrawn Objects

Breaking Ground: Ungendering Design**

Room 3420

Session Chair: Mara Marcu

Zaneta Hong Future Cities: A (Non) Humanist Approach

Ghazal Abbasy Asbagh The Contemporary Predicament

Jennifer Bonner Architectural Elements: Wall to Roof and Floor to Window

Wendy Fok Heather Flood Big Time

Design Build Room 5235 Moderator: Thomas Cline

Hannah Dewhirst Design/Build Education and Non-Traditional Practices

Matthew Hume + Karen JS Tashjian Slow, Open and Imperfect

Craig Griffin Urban Dwelling in a Nutshell: A Crash Course to Multiple Issues of Living in the City

Albert Marichal From Basic Design to Design-Build: Abstract Discourse and Construction

Kasey Vliet Design-Building Empathy: Small Scale Academic Design-Build

Code and Computation Room 5245

Moderator: Rebecca Kelly

Paola Sanguinetti Introduction to Digital Materiality: Beginning the Interplay between Digital and Material Processes with Supporting Mentorship Structures

Derek Ham Design Computation with Eyes and Hands

Benay Gursoy Playing with Geometry in Learning to Compute in Design

M. Saleh Uddin Visual Graphics and Digital Fabrication: The Linking Strategy to Teach Design Grammar

Ali S. Qadeer Performative Programming: Teaching Algorithms to Design Students

Conventions Room 5221

Moderator: Maria Mille

Sarah Michele Young Flipping Time and Space: Three Methods of Conventions Contextualizing Architecture History in the Classroom

Andreas Luescher Making Time for an Intermezzo Conventions

Allegra Friesen, Jason McMillan + Mona Dai The Final Review is a Space and Time of Performance: Conventions Implications and Alternatives

Caryn Brause

Collaborative Beginnings: Developing Collaboration Skills in Conventions Sallie Hambright-Belue + Matthew Powers Digital Teaching Tools and Their Impact on Student Learning in Large Design Courses Conventions

** Denotes Special Session

SATURDAY 8:45 - 10:00AM

The Use and Manipulation of Time as a Pedagogical Tool by Interior Design Faculty to Explore Design Strategies for Adults with Autism Spectrum Disorder** Room 3410

Session Chair: Rachel Ramey

Staci Carr Addressing Stress for Adults with Autism Spectrum Disorder through a Multi- Semester Investment by Interior Design Faculty and Students

Christiana Lafazani Design Students Consider Space Solutions for Adults with Autism Design Strategies

Jennifer Fell

Flexible Movement Along Continua Yields Greater Sensitivity in Spatial Design Solutions for Adults Aging with Autism

Erminy Strikti Examining the Value in Single-Purpose and Multipurpose Designed Interior Environments through Pedagogical Strategies Related to the Manipulation of Time

Craft and Tradition Room 5245

Moderator: Nancy Snow

7EF07

Jase Flannery Learning Slowness: Impacting Students' Senses of Contemplation and Intention in Relation to the Digital World

Thomas Cline

Craftsmanship as an Educational Concept

Matthew Shea Casting Time: Intention and Temporality

Arief Setiawan Learning from the Craftsmen Craft and Tradition

Media and Technology Room 3440

Moderator: Lee-Su Huang

David Lee, Joseph Scherer + Brantley Crile Instrumentation in an Immersive Virtual Environment

Ming Tang Virtual Reality and Augmented Reality in the Architectural Design Education

Ralf Schneider Mixed Reality and its Future in Design Education

Nature Room 3420

Moderator: Sarah Young

Faysal Tabbarah Almost Natural: A Teaching Pedagogy in the Face of Climate Change

Angela Rose Bracco

Biotechnology Revolution: How Mushrooms Will Save the World, One Module at a Time

Simon Bussiere + Lance Walters Machines in the Garden: Instrumental Simulations of Conceptual Ecologies

Jennifer Akerman

Living Architecture: Time-Based Processes

History and Precedents Room 5221

Moderator: Roderick Grant

Maria Miller

Design without Empathy: Leveraging the Past to Appreciate the Value of Human Centered Design

Regin Schwaen, Margarita McGrath, Niloufar Alenjery

+ Shane Hawley + Shane Hawley Bricks and Books: Reinventing the Teaching of Architectural History and Theory

Deirdre L. C. Hennebury Whither the Sketched Flashcard? Studying Architectural Precedents in our Digital Age

Gretchen Von Koenig Inciting Criticality in Design Education: How We Teach History to Design Students

SATURDAY 10:15 - 11:45PM

Place Room 3440

Moderator: Scott Singeisen

Fang Xu Discovering Experiential Knowledge: A Public Interest Design

Brooke Brandewie + Ashley Kubley
Design in Place: Immersive Learning through Design Research
and Cultural Craft - A Pedagogical Approach for Educators

Robert Holton The Hot/Wet - Hot/Dry Studio: Investigations in Contrast, Context and Construction

Federico Garcia Lammers Four Centuries Across Four Weeks for One Book Place

Storytelling Room 5245

Moderator: Emil Robinson

Kyoung Lee Swearingen + Scott Swearingen Games and Storytelling for Design Foundations

Brigid O'Kane Time Travel for Beginners Storytelling

Catherine Wetzel Time, Travel and Documentation

Sandy Litchfield Drawing the City: Nostalgic Timelines

Tracey Eve Winton Time and Narrative: Cultivating Public Space, History, Research and Design with Transmedia

Phenomena Room 3420

Moderator: John Wolfer

Lisa Mulliken

In-Between Memory and Anticipation

Brian Schumacher Old Habits are Hard to Break: On the Importance of Taking Time to Look

Negar Kalantar + Alireza Borhani Between Space and Time: Transformable Architecture in Early Design

Ross Wienert Qualities of Light

Charlott Greub From Musical Notation to Urban Form

Transformation Room 3410

Moderator: Allegra Pitera

Brian Ambroziak Acts of Interpretation: The Plane of Non-Agreement

Anne Patterson
Drawing THEN & NOW: Refocusing Freehand Drawing
Skills with Photodrawing Alberto de Salvatierra, Samantha Solano + Joshua Vermillion The Spatial Indeterminacy of Time: De(MONSTR)ative Architectures as Beginning Design Pedagogy

Mara Marcu Building from Within/Building from Without

Alyson P. Silva Kaleidoscopotorium: Redefining the Anatomical Relations of Surface + Installation in the Focus of Temporal Study

Pedagogical Strategies Room 5221

Moderator: Tim McGinty

Karla Sierralta SINGLE SERIAL. Accelerated Strategies for Spatial Systems Thinking in the First Year Studio

Robert Urquhart + Gregory Messiah Fragile Versus Agile Mind-Sets in 1st Year Design Teaching

Nikole Bouchard The Fast and The Fruitful Pedagogical Strategies

Fleanor Pries Systems of Space: Traveling from 3D to 2D and Back Again

Vikas Mehta Learning to Think Urban

SATURDAY 1:00 - 2:30PM

Change and Adaptation Room 3410

Moderator: Saleh Uddin

Federica Goffi + Adriana Ross Transmedial Time Constructs: Unfinished Architectural

Drawings

Sean Burns Questioning the Finite: Lessons in Structural Design and Adaptability for Beginning Design Students

Lance Walters Temporal Environments: From Kites to Site

Lee-Su Huang Teaching Adaptability and Integration: Kinetic Architectural Prototypes

Of Paintings Room 5221

Moderator: Jim Sullivan

Adil Sharag-Eldin, BoSheng Liu + Emma López-Bahut Qualitative Assessment of an Accelerated Experiential Learning Using a Phenomenology-Based Pedagogy in a Beginning Design Studio

John Humphries Paintings for the Visually Impaired

Aaron Collier + Tiffany Lin The Reciprocality of Painting and Architecture Maruja Torres-Antonini + Felicia F. Dean Designer2Maker: A Timeline for Concept Generation and Translation

Kathryn Strand Seeing Multiples

Metrics Room 3420

Moderator: Dave Lee Margaret McManus From Person to Place: Communicating the Human Form as a Precursor to Mapping

John Reynolds Rediscovering Froebel: Discovering Architecture's DNA

Zachary Streitz Metrical Devices | iteration o | : temporal constructs

Slowness and Attention Room 5245

Moderator: Arief Setiawan

Seher Erdogan Ford

Beginner's Mind: The Essential Project of Paying Attention through Multisensory Design and Representation

Gregory Spaw Hurry Up and Refresh: Jockeying Pace and Overlaps in Beginning Design

Fernando Bales

Bridging Analog and Digital to Create Presence Andrea Wheeler Natural Time and Sustainable Design in Second-Year Architecture Studio

Jacob A. Gines Practicing Conscious Architectural Experience

SATURDAY 2:45 - 4:30PM

Community Room 5221

Moderator: Hank Hildebrandt Silvina Lopez Barrera Community Engagement and Community-Based Projects in Beginning Design Education

Lydia Rosenberg Anytime Dept. | An Artist-Run Experiment

Kimya Salari + Sungduck Lee Social Sustainability Factors in Urban Design Practice

Jamie Albert, Stefanie Pettys + John Wolfer Building Community Between First-Year Foundation Students on a Commuter Campus

History and Precedents Room 5245

Moderator: Sandy Litchfield

K. Naomi Darling + Ray K. Mann Cultural Precedents and Historic Artifacts as a Springboard for Beginning Design

Carla Cesare
"Oh the Places You'll Go": Using History to Map
Place and Self History and Precedents

Firat Erdim

Conrad Kickert Connecting Urban Design Student Learning with the Past History and Precedents

Architectural Projection in the Past Tense

Diversity Room 3410

Moderator: Brian Schumacher

Maya Desai, Angelika Seeschaaf Veres + Nancy Snow Creating Space for Diverse Design Culture in First Year Studio

Ariane Janse van Rensburg Integrating Diverse Pasts into Present Learning

Thomas Cline + Kiwana McKlung Making Time: Diversity and Undergraduate Education

Alexander Timmer Learning through Making: Accounting for Variable Experience in Beginning Design Students

Technology and Materials Room 3420

Moderator: Christoph Klemmt

James Forren Material Uncertainty: An Introduction to Digital Design and Fabrication

Eric Bellin Geometries Past, Modern and Future

Mary Anne Beecher

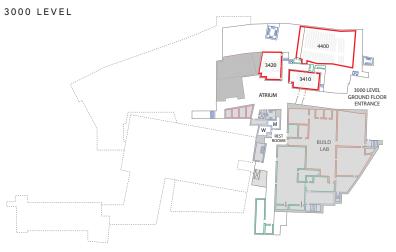
1992: Lessons from the Past

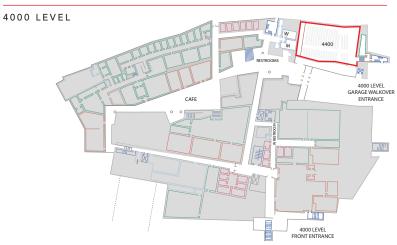
Carolina Aragón Sparks: Smart Materials and Electronics in Landscape Architecture Education

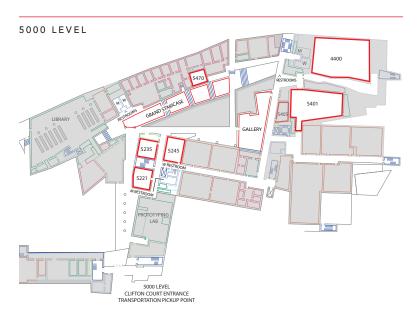
NCBDS 00:34 University of Cincinnati 2018

MAPS

DAAP

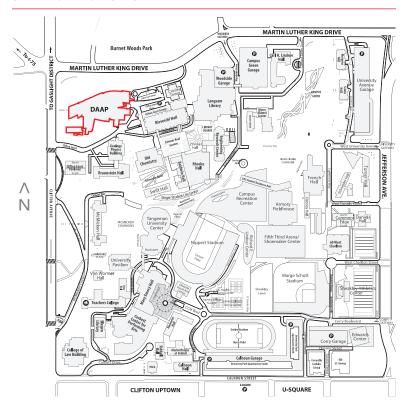






UNIVERSITY OF CINCINNATI

8F67E6



Most events are held in the UC College of Design, Architecture, Art and Planning building on the University of Cincinnati's main campus. Friday evening reception and events will be held at the Contemporary Arts Center (CAC). Saturday evening reception and events will be held at 21c Museum Hotel, both located in downtown Cincinnati.

The University U-Square Uptown Districts located on the south edge of campus, includes a variety of traditional eating establishments including Panera, Buffalo Wild Wings, Starbucks and Keystone Bar and Grill. Clifton's Gaslight district .5 mile north of campus offers local dining establishments including Skyline, Dewey's Pizza, and Graeters Ice Cream.

TRANSPORTATION

Buses will be offered to the evening receptions held at the Contemporary Arts Center and 21c located in downtown Cincinnati. Buses will leave from the 'Blue Box' located just outside the 5000 level, Clifton Court entrance at 5:15 on Friday evening and 5:45 on Saturday evening.

DRIVING DIRECTIONS TO 21C + CONTEMPORARY ARTS CENTER



609 Walnut Street Cincinnati, OH 45202



Contemporary Arts Center 44 E. 6th Street Cincinnati, OH 45202

FROM UC CAMPUS: Take Martin Luther King Dr west to I-75 S, Exit 7th St Viaduct (exit 1E), continue on W. 7th street east towards city until Walnut Street. Parking is available under Fountain Square. (Meters are in effect until 9pm)





