#### SEVERINO ALFONSO DUNN / CV

1827 North St., Philadelphia, PA, 19130

Email: severinoalfonsodunn@gmail.com / severino.alfonso@jefferson.edu

Phone: +1 929 334 7436

PLB Studio
www.plbny.com
info@plbny.com

#### 1. EDUCATION

PhD Candidate, Doctorate in Advanced Architecture, Escuela Técnica Superior de Arquitectura de Madrid (ETSAM), Universidad Politécnica de Madrid. Dissertation Title: *Genealogy of the Digital Space.* 

2017 - 18 **Master in Advanced Architecture,** Escuela Técnica Superior de Arquitectura de Madrid (ETSAM), Universidad Politécnica de Madrid.

2010 - 11 **Master of Science in Advanced Architectural Design**, Graduate School of Architecture, Planning, and Preservation. Columbia University. New York.

2005 **Master of Architecture,** Escuela Técnica Superior de Arquitectura de Madrid (ETSAM), Universidad Politécnica de Madrid.

#### **Licensed Architect**

Spain-European Union (EU), 2006. Registered Member of the Technical Chamber of Architects in Madrid. COAM (Colegio Oficial de Arquitectos de Madrid) - No. 16734.

### 2. A C A D E M I C Q U A L I F I C A T I O N

#### 2.1. TEACHING / ACADEMIC SERVICE

Thomas Jefferson University, ∴ College of Architecture and the Built Environment, Philadelphia. Assistant Professor.

Co-Director of the Synesthetic Research and Design Lab. ::

### Courses Taught and in Progress:

Graduate Level

IARC 710: Master's Project for Interior I Final Thesis Studio

IARP 508: Presentation Techniques / Visual Studies

ARST 471: Special Topics: Synesthesia / Design Theory and Fabrication

INTD 306: Advanced Visualization / Visual Studies

Undergraduate Level

INTD-401: Design 7 for Interior Design

ARCH-401: Design 7 for Architecture

ARDS 209: Visualization 3: Digital Modeling for Interior Design / Visual Studies

ARCH 311: Design 5 for Architecture, The Urban Research Studio / Studio

#### Service:

- Director of Exhibitions for the college. From Spring 2024.
- Ph.D. student advisory committee. Spring 2023.
- College Full Time faculty search Committee member, Spring 2023.
- Course Development & Coordination for the Undergraduate Interior Design Department: ARDS 209: Visualization 3: Digital Modeling for Interior Design.
- College Curriculum Committee member, Spring 2022 Onwards
- Participation at the Spring 2021 CABE Advancement Council Meeting to co-present the project Synesthesia, w/Loukia Tsafoulia
- Co-organized the cross-disciplinary symposium titled Neurodiversity\_Building Community and Rethinking the Built Environment (see details below under the Conferences section)
- Co-founder of the *Synesthetic Research and Design Lab*. Pilot Installation titled *Synesthesia* to be exhibited at the ECC Venice Biennial 2020-2021, w/ Loukia Tsafoulia.
- Creating and compiling an open-source archive of computer software video tutorials related to Visual Studies for ARDS 209: Visualization 3: Digital Modeling for Interior Design.
   ARDS-209\_TFU\_CABE\_Class Recordings
- Co-Organizer of "Grand Tour To Como, Italy," Summer Term, w/ Edgar Stach.

# **Nexus and Cross-disciplinary Collaborations**

 Co-organizer of serial cross-disciplinary international symposia, a collaboration between the College of Architecture and the Built Environment and the Center for Autism and Neurodiversity, Jefferson Health.

- Cofounder and Director of the Synesthetic Research and Design Lab, w/Loukia Tsafoulia. Pilot Interactive Installation titled Synesthesia exhibited in various venues locally and internationally.
- Course coDevelopment & Coordination for the serial Interior Design Studio 7 titled Sentient Architecture: A Space-Body Continuum.

EnAbling Environments for people affected by ASD.

Fall 2020: the studio collaborated with the arch. office of the Belmont Behavioural Health Hospital's new building.

Fall 2021: Collaborated with St. Joseph's University Kinney Center for Autism Education and Support to propose designs for a new residence hall for students with autism. See the Philadelphia Inquirer article (Susan Snyder, 2-25-22): https://www.inquirer.com/news/saint-josephs-university-autism-residence-hall-thomas-jefferson-20220225.html&outputType=app-web-

#### More on the collaboration:

https://www.sju.edu/kinney/aspire-supported-residence-hall-design-competition?fbclid=lwAR3BlYkpRCTI7SFXUQOAdOTmwWpPvtwijIncLNPOmQ-uBOoFY65w\_7U8Zs8

# Interior Design Program Accreditation

- Spring 2023 Graduate CIDA Accreditation Support Working Team.
- Spring 2020 Undergraduate CIDA Accreditation Support Working Team.

## **Student Outreach Activities & Advising**

- Admitted Student Day Charette, Spring 22 onwards
- Participation in Open House Activities. Participated at the Open House and College of Architecture and the Built Environment Scholarship Day, March 2022
- Senior Year Advising.
- Admissions Call Outreach, May 2021, April 2022
- SIA, International Art Education, 🔀 Beijing Kunpeng Landscape Education Consulting, Guest Art 2017 - 19 Educator. Summer Intensive design foundation workshops to GR and UG levels in Beijing, Shanghai, Guangzhou, Shenzhen, and Chengdu.
- 2015 19 Pratt Institute, : School of Design. Interior Design, New York. Visiting Assistant Professor.

### Courses Taught and in Progress:

Graduate Level

INT 731: Reflections: Mapping, Syntax & the Machine / Theory and History Seminar

INT 713: Ideation and Representation / Visual Studies

INT 657: Dynamic Mapping / Theory Seminar + Workshop

INT 604: Qualifying Construction 1 Interior Design Building Technology

Undergraduate Level

INT 562: Construction Documents III I Interior Design Building Technology

INT 560: Construction Documents I / Interior Design Building Technology

#### Service:

Course Development & Coordination for the Graduate Interior Design:

INT 731: Reflections: Mapping, Syntax & the Machine (Fall 2017).

INT 713: Ideation and Representation (Fall 2014 -). w. Loukia Tsafoulia

INT 657: Dynamic Mapping (Summer 2015). w. Loukia Tsafoulia.

- Organizing Exhibitions series titled: Useless Machines & Performative Machines.
- Creation and Compilation of an open-source archive of computer software video tutorials related to Visual Studies.
- 2015 19 Barnard and Columbia Colleges, : Architecture Program, New York. Adjunct Assistant Professor.

## Courses Taught and in Progress:

Undergraduate Level

ARCH V3202: Architectural Design II / Studio

ARCH V3101: Architectural Representation: Abstraction / Studio Foundation

#### Service:

- Course Development & Coordination for the Undergraduate Architecture Design ARCH V3101: Architectural Representation: Abstraction (Fall 2015 - 2019).
- Creation and Compilation of an open-source archive of computer software video tutorials related to Visual Studies.
- 2013 19 Parsons The New School for Design, : Interior Design / SIS, New York. Adjunct Lecturer.

### Courses Taught and in Progress:

Undergraduate Level

PUID 2010: Interior Design Studio I / Studio

PNNY 0208: Interior Design Studio / Studio

PNNY 2206: Analysis and Representation: Interior Design / Representation Techniques

#### Service:

- Course Development & Coordination for the Undergraduate Architecture Design PNNY 0208: Interior Design Studio (Summer 2015 -2017).
- Online Courses Development & Coordination for the Undergraduate Architecture Design.
- Creation and Compilation of an open-source archive of computer software video tutorials related to Visual Studies.
- 2013 15 New York Institute of Technology, ∴ School of Architecture & Design, New York. Adjunct Lecturer.

### Courses Taught and in Progress:

Undergraduate Level

ARCH 340: Visual Studies II / Visual Studies + BIM

ARCH 327: Construction Documents / Building Technology

ARCH 240: Visual Studies I / Visual Studies

#### Service:

- Course Development & Coordination for the Undergraduate Architecture Design ARCH 340: Visual Studies II (Fall 2013).
- Creation and Compilation of an open-source archive of computer software video tutorials related to Visual Studies and Construction Documentation.
- 2012 13 School of Visual Arts, 🔀 SVA, MFA Computer Art. Thesis Advisor, New York. *Graduate Level*
- New York City College of Technology, ∴ Architectural Technology, New York. Adjunct Assistant Professor.

# **Courses Taught and in Progress:**

Undergraduate Level

ARCH 4890: Computation & Fabrication: Performative / Digital Fabrication & Computation.

ARCH 4710: Architectural Design VII, Urban Design I Urban Design Studio

ARCH 4709: Computation and Architecture I Animation and Computation

ARCH 3510: Architectural Design V I Architecture Studio

ARCH 2430: Building Technology IV I Building Technology

ARCH 2410: Architectural Design IV I Architecture Studio

ARCH 2330: Building Technology III I Building Technology

ARCH 2310: Architectural Design III I Architecture Studio

ARCH 1291: Visual Studies II I Visual Studies

ARCH 1191: Visual Studies I I Visual Studies

#### Service:

 Course Development & Coordination for the Undergraduate Architecture Design: ARCH 4890: Computation & Fabrication: Performative (Fall 2017).

ARCH 4710: Architectural Design VII, Urban Design (Fall 2015 -).

ARCH 4709: Computation and Architecture (Spring 2012 -).

ARCH 3510: Architectural Design V (Spring 2015).

ARCH 2410: Architectural Design IV (Fall 2016).

ARCH 1291: Visual Studies II (Spring 2012 -).

- TECHNE Yearly Publication Coordination Member, 2014
- Collaborator on the Design of an Educational Interdisciplinary Component as part of the NEH Grant applied in the Arch. Design Studio III course (Spring 2015), w/ Christopher Swift, Ass. Professor, Humanities & Loukia Tsafoulia, Ass. Professor.
- Creation and Compilation of an open-source archive of computer software video tutorials related to Visual Studies and Construction Documentation.
- 2011 12 New York City College of Technology, : Architectural Technology, New York. Adjunct College Laboratory Technician.
- Barnard and Columbia Colleges, Teaching Assistant: : Architectural Representation: Perception. (Professor: Kadambari Baxi), New York.
- 2010 11 Barnard and Columbia Colleges, Teaching Assistant: :: Architectural Representation: Perception (Professor: Donald H Shillingburg), New York.
- 2011 Invited Jury Critic

GSAPP, Barnard College, Pratt Institute, Parsons The New School, NYCCT, Bernard & Anne Spitzer Architecture School, NYIT, RPI, NJIT, UPenn, NYU, Jefferson+Philadelphia University, College of Architecture & the Built Environment.

# 2.2. PUBLICATIONS / WORK ON MEDIA

2024	Chapter Publication (peer-reviewed) Essay submitted to the Interior Provocation 2022 theme – On Edge. Forthcoming Routledge publication titled: Embodied Imaginaries of Interior Space: A Framework for Responsive Environments and Sensory Inclusion. w/Loukia Tsafoulia.
2023 Jul.	Conference Proceedings Publication (peer-reviewed) Essay contribution to the UIA 2023 CPH World Congress Sustainable Futures – Leave No One Behind. Forthcoming Springer publication titled: Frameworks for dynamic environments and neurodivergence. Soft, deployable, stress-relief, and adaptive safe space. w/ Loukia Tsafoulia and Iyad Obeid.
2023 Feb.	Work on media: From the exhibition of <i>Synesthesia</i> presented at the IE Creativity Center. Featured in 12 articles and TV News Channels. Press includes RTVCYL, El Adelantado De Segovia, ABC Castilla Y León, ABC Sevilla, La Razón, La Voz Digital, Tribuna De Segovia, Segovia Audaz, COPE, El Día De Segovia, Segovia Directo, Segovia 247 Full list of press featuring the work Synesthesia while exhibited at the IE Creativity Centre here: ::
2023 Jan.	Essay Publication (peer-reviewed) Essay contribution to the ROM for kunst og arkitektur international open call 'Deep Surface' with keynote essays by Sybille Krämer and Tim Ingold. Loukia Tsafoulia, Severino Alfonso, "Synesthesia: An Experiment on Enacted Surfaces," Metode (2023), vol. 1 'Deep Surface (1): (2):
2022 April	Work on media: From the exhibition of <i>Synesthesia</i> presented at the Trajan Markets Museum of the Imperial Fora. Featured in 25 articles and on 4 National Italian TV News Channels. Wanted in Rome, May 2022 issue: https://www.wantedinrome.com/magazine-issues/wanted-in-rome-may-2022.html Synesthesia, un'opera interattiva ai Mercati di Traiano Radio ColonnaTV https://youtu.be//6c5aVqZRPw List of press featuring the work Synesthesia while exhibited at the Trajan Markets here: https://www.synestheticdesignlab.com/post/synesthesia-at-mercati-di-traiano-museo-dei-fori-imperiali-in-rome?fbclid=IwAROurOennLjm9LgKnINEa cDgMez8E1gv_IIUOlwIIRmKAQ6sLbFiCVSnOTA
2022 Jan.	Work on media: From the exhibition of <i>Synesthesia</i> presented at the Municipal Theater of Piraeus, Athens, Greece. Featured at Kouti tis Pandoras, News 24/7, Kroma magazine & Athens 98.4 radio station. Online Newspaper and Radio Features. Interviews for the exhibition of the project. http://kromamagazine.com/event/synesthesia/?fbclid=lwAR1EP76LvVVM9Ht2iHBZ3nOHVsoaOyeS5ike8FiOAjpvf35MofkP-KJL6NO https://www.koutipandoras.gr/article/synesthesia-anthropos-mihani-kai-periballon-se-mia-eikastiki-egkatastasi?fbclid=lwAR1sRTM1kChgqsq8XRB 19TALtlZKXghQHYezlv7NJWgGYu1mq67Jhb5ELD4 https://www.news247.gr/politismos/texnes/mia-eikastiki-egkatastasi-apanta-sto-ti-simainei-na-zoyme-anamesa-se-michanes-poy-synomiloyn-mazi mas.9476683.html?fbclid=lwAR1PZ9OqcKQFK9HPGUC7VWbLRefVDBj9_L8QF3sWKmGkuElSpTuVoZPVvnw#.YdVtEJH5zaU (1) (2) (3) (3) (1) (2) (3) (3) (3) (3) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4
2021 Dec.	<b>Essay Publication</b> (peer-reviewed) Essay contribution to the <b>IQD issue 65</b> .2021. Alfonso, Severino, Tsafoulia, Loukia. "Embodied, Enacted, and Extended Imaginaries of Architectural Space", 148-135, edited by Magda Mostafa. Milan: IQD, 2021.
2021 Fall	Paper publication at the conference proceedings. ARCC 2021: Performative Environments. Paper titled "Performance as Action. The embodied mind." Paper Publication (peer-reviewed). w/ Loukia Tsafoulia.
2021 Spring	Work on media: Online News feature. WHYY PBS NPR News. "What's in the chirping, translucent orb? It's You" by Peter Crimmins. Review of the installation Synesthesia while exhibited at HotBed Gallery, Philadelphia, PA: https://whyy.org/articles/whats-in-the-chirping-translucent-tent-its-you/
2021 Spring	Work on media: Online and in print News feature. METRO PHILADELPHIA. "New interactive art display hits Philly before going to Italy" by Molly Given. Review of the installation Synesthesia while exhibited at HotBed Gallery, Philadelphia, PA.  https://metrophiladelphia.com/new-interactive-art-display-hits-philly-before-going-to-italy/
2020 Fall	Paper publication on conference proceedings to the edited volume titled <b>New Instrumentalities by ACSA 2020</b> (Association of Collegiate Schools of Architecture). "In Vitro City: A Laboratory without Experiments."
2020 Fall	Abstract publication at the conference proceedings. <b>AMPS</b> (Architecture, Media, Politics, Society), 2020 International Conference Florida: <i>Experiential Design - Rethinking relations</i> between people, objects, and environments. Paper Publication (peer-reviewed.)  Alfonso, Severino, Tsafoulia, Loukia. "Performance, Space, and the Embodied Mind." In AMPS
	Proceedings Series. Experiential Design - Rethinking Relations Between People, Objects, and Environments. Upcoming. 2020.
2020 Fall	Book chapter contribution to the book: <i>Narrating the City - Mediated Representations of Architecture</i> , Urban Forms, and Social Life (peer-reviewed). ∴

Alfonso, Severino, Tsafoulia, Loukia. "A Vision of Complexity. From Meaning and Form to Pattern and Code." In Narrating the City - Mediated Representations of Architecture, Urban Forms, and Social Life, edited by A.A. Kavakoğlu, T.N.Hacıömeroğlu, L. Landrum, Intellect Books. Upcoming. 2020. (Altınbaş University)

2020 Summer

Paper publication on conference proceedings to the edited volume titled: *Moving Images – Static Spaces: Architectures, Art, Media, Film, Digital Art and Design* edited by AMPS (Architecture, Media, Politics, Society).

Alfonso, Severino, Tsafoulia, Loukia. "Digital Assimilation. Digital Parameters And Animation Techniques As Generative Tools Of Architecture Form." In AMPS Proceedings Series. *Experiential Design - Rethinking Relations Between People, Objects, and Environments*. Upcoming. 2018-.

2018 Nov.

Essay contribution to international publication **Clog** (Peer-reviewed), an edited volume titled *Artificial Intelligence*.

Tsafoulia, Loukia, Severino Alfonso. "Perceiving Al: The eye of the algorithm." In Clog x Artificial Intelligence, 58-59. edited by Kyle May, Julia van den Hout, and Jacob Reidel. New York: Clog, 2018.

2018 Fall

Essay contribution to **Techne Magazine** Issue 05, NYCCT, titled *Constraints*. Alfonso, Severino, "Constraints." *Techne*, NYCCT Issue 05. Spring 2018, 54-70.

2017 Sprin

Essay contribution to **Techne Magazine** Issue 05, NYCCT, titled *Projecting in Architecture in the Digital Era.* ::

Alfonso, Severino, "Projecting in Architecture in the Digital Era." *Techne*, NYCCT Issue 04. Spring 2017, 112-122.

2015 Spring

Essay contribution to **Techne Magazine** Issue 03, NYCCT titled *Pro.cess*. ::

Alfonso, Severino, Tsafoulia, Loukia. "Pro.cess." Techne, NYCCT Issue 03. Spring 2016, 31-37.

2014 Spring

Alfonso, Severino, Tsafoulia, Loukia. "Urban Lotus." *Public Design Competition*, Seoul, Design Competition, Seoul, p. 216, 217.

2012 Fall

"About Relationships and Frequencies in the Network Dream," HipoTesisG, www.hipo-tesis.eu. 🔀

2009 Spring

"Rhythmic Activities Pavillion." Postboks, Madrid, Postboks S.L., num.2, p.34.

#### Collaborations:

- Torres, Ana María (Forward By Rafael Moneo). (2004), <u>Carmen Pinos: An Architecture of Overlay</u>.
   New York, The Monacelli Press Plaza Edición. (Severino Alfonso: layout designer).
- Soriano, Federico (Director) w/ Almudena Ribot, Pedro Urzaiz, Eduardo Arroyo, and Rafael Torrelo (eds). (2009), Fisuras, n. 15 titled *Desviaciones*, July. (Severino Alfonso: layout designer).
- Soriano, Federico, Director. *In-útiles, Architectural Review. (2009), Madrid.* (Severino Alfonso: layout designer)

# 2.3. LECTURES / CONFERENCE / WORKSHOP PRESENTATIONS

2023 Jul.

Selected Speaker (peer-reviewed): **UIA 2023 CPH World Congress Sustainable Futures – Leave No One Behind**. A forthcoming presentation titled: Frameworks for dynamic environments and neurodivergence. Soft, deployable, stress-relief, and adaptive safe space. w Loukia Tsafoulia and Iyad Obeid.

2023 Mar.

Invited Lecturer and workshop presentation at the **IE Creativity Center**, **IE University**, **Segovia**, **Spain**. *Embodied Imaginaries of Interior Space*. *A lecture for dynamic environments*. (1): (2):

2022 Oct.

Symposium Co-organizer, Speaker, and Moderator: Thomas Jefferson University, College of Architecture and the Built Environment (CABE) and Jefferson Health, Center for Autism and Neurodiversity. 3rd International, a cross-disciplinary symposium titled Neurodiversity & the Built Environment: PlaceMaking. The event is presented by the Synesthetic Research and Design Lab, College of Architecture and the Built Environment at Thomas Jefferson University, the Jefferson Health Center for Autism and Neurodiversity, and the University College Dublin Inclusive Design Research Centre of Ireland in partnership with SMARTlab teams in Dublin Skelligs and Niagara. The event is also part of the DesignPhiladelphia Festival 2022. co-organized with Loukia Tsafoulia and Dr. Wendy Ross. More information.

2022 Apr.

Selected Speaker (abstract peer-reviewed): Interior Provocations 2022 OnEdge Symposium. Pratt Institute. A presentation titled: Enacted Imaginaries of Interior Space: A Framework for Responsive Environments and Neurodiversity. w/Loukia Tsafoulia.

2022 Mar. Invited Speaker: Wentworth Institute of Technology, School of Architecture and Design. Invited as part of the inclusive making course taught by Athina Papadopoulou. A presentation titled: Dialectical Design Thinking. Enacted Imaginaries of Space. w / Loukia Tsafoulia. Selected Speaker: SMARTlab Digital Media Institute, Dublin, Ireland. A presentation titled: Dialectical 2021 Nov. Design Thinking. A collection of pedagogies, scholarly & applied research from the Synesthetic Research and Design Lab. w / Loukia Tsafoulia Symposium Co-organizer, Speaker, and Moderator: Thomas Jefferson University, College of 2021 Oct. Architecture and the Built Environment and Jefferson Health, Center for Autism and Neurodiversity. 2nd International, a cross-disciplinary symposium titled Neurodiversity & the Built Environment: Immersive Experiences. co-organized with Loukia Tsafoulia and Dr. Wendy Ross. More information. 2021 Apr. Selected Speaker (paper peer-reviewed): Architectural Research Centers Consortium - ARCC 2021 International Conference: Performative Environments. Paper titled Performance as Action. The Embodied Mind. w/ Loukia Tsafoulia. The paper will be published in the forthcoming Conference Proceedings. (1) (2) Selected Speaker: Nexus Jefferson Research // Invited faculty for research profile. :: 2021 Apr. Symposium Co-organizer, Speaker, and Moderator: Thomas Jefferson University, College of 2020 Sep. Architecture and the Built Environment and Jefferson Health, Center for Autism and Neurodiversity. 4-day 1st International, a cross-disciplinary symposium titled Neurodiversity: Building Community and Rethinking the Built Environment, co-organized by Loukia Tsafoulia and Dr. Wendy Ross. The symposium aims to stimulate dialogue among designers, medical field experts, people with Autism Spectrum Disorder, and their caregivers in addressing all-inclusive ways of inhabiting and perceiving our environments. Participants included architects and academics such as Joel Sanders, Hansel Bauman, and Magda Mostafa, as well as doctors, experimental psychologists, occupational therapists, and people with ASD. More information. :: Invited Speaker: 20X20 SHARE THE STAGE, GIANY, Greek Institute of Architects in New York. 2020 May Presentation for the installation Synesthesia to be exhibited at the European Culture Centre Time-Space-Existence 2021 Venice Biennial, w/Loukia Tsafoulia. The presentation was postponed due to COVID-19 Conference Speaker: The Practice of Teaching / The Teaching of Practice: the Teacher's Hunch, 2019 Jun. ACSA/EAAE, Antwerp, Belgium. Selected Speaker (proposal's abstract peer-reviewed) Presentation titled Dialectical Pedagogies: A Research-based Design Approach, wl Loukia Tsafoulia. 2018 Nov. Conference Speaker: Ph.D. Dialogues at the Yale School of Architecture: Access, Accountability, Architecture. In Conversation with Anthony Vidler. Academic Network of Northeast America. Setting Architecture's Theoretical Agenda, both Historically and in the Present. Yale School of Architecture, New Haven. In collaboration with Loukia Tsafoulia. Conference Speaker: New Instrumentalities. International Conference by ACSA (Association of 2018 Jun. Collegiate Schools of Architecture) & COAM (Colegio Oficial de Arquitectos de Madrid). COAM -Madrid. Paper Presentation titled In Vitro City: A Laboratory without Experiments. 2018 Apr. Conference Speaker: Moving Images – Static Spaces: Architectures, Art, Media, Film, Digital Art, and Design organized by AMPS. Altinbas University - Istanbul Kemerburgaz University, İstanbul. Presentation titled Digital Blobbing: Assimilation. Conference Speaker: Art School Critique 2.0 by Art and Art Education Program. Teachers College 2016 Nov. Columbia University, Selected Speaker. Presentation on Education and Critique titled Beauty and the Beast. Conference Speaker: 9th Annual City Tech Faculty Research Conference, New York City College of 2015 Sep. Technology, Selected Speaker. Presentation of a research study titled Digital Poetry: Gesamtkunstwerk in the digital world; integrating liberal arts and technology. Conference Speaker: 10th Annual CUNY CUE Conference: "Learning Inside and Outside the 2014 May Classroom," LaGuardia Community College, New York, Selected Speaker. Presentation of two research proposals w/ Loukia Tsafoulia, titled respectively: The Digital Poem Initiative, "Welding" the Educational Pipeline. An Interdisciplinary Collaboration btw

Technology, Selected Speaker. Presentation of a research study titled *Digital Poetry:*Gesamtkunstwerk in the digital world; integrating liberal arts and technology.

Conference Speaker: 10th Annual CUNY CUE Conference: "Learning Inside and Outside the Classroom," LaGuardia Community College, New York, Selected Speaker.

Presentation of two research proposals wl Loukia Tsafoulia, titled respectively:

The Digital Poem Initiative, "Welding" the Educational Pipeline. An Interdisciplinary Collaboration btw Digital Technologies & the Liberal Arts and The class as a micrography of the professional space.

Mapping "behavioral" city patterns to produce architectural space.

http://cuecon2014.commons.gc.cuny.edu/presentations/

Research Presentation: 12th Annual Poster Session, Faculty Research Recognition, NYCCT, Research Exhibit Presentation of research posters. In collaboration with Loukia Tsafoulia

2011 Nov. Workshop Presentation: Columbia University, GSAPP. Urban Metamorphosis I. Workshop presentation was given as part of a summer studio course taught by Moji Baratloo under the Paris I New York Program at the Graduate School of Architecture, Planning, and Preservation (Columbia University, New York.) Invited Lecturer: Columbia University, GSAPP. Urban Metamorphosis II. The lecture was given as part 2011 Nov. of a summer studio course taught by Moji Baratloo under the Paris / New York Program at the Graduate School of Architecture, Planning, and Preservation (Columbia University, New York.) 2011 Oct. Workshop Presentation: The Environmental Health Clinic, NYU. Urban Metamorphosis Analysis. The workshop was given as part of a course taught by Natalie Jeremijenko at The Environmental Health Clinic. NYU in New York. Invited Lecturer: The Environmental Health Clinic. NYU. Urban Metamorphosis: Parameters. The 2011 May lecture was given as part of an art and technology studio course taught by Natalie Jeremijenko at The Environmental Health Clinic. New York University, New York. Conference Speaker: Parametric Computation at NYCCT. Digital Praxis (City University of New York, 2011 Feb. Architecture Department)

### 2.4. PROFESSIONAL DEVELOPMENT

- UR Core Training with Universal Robots, a two-day training course on using the UR Robotic Arm with Automation Distribution. Inc. / Universal Robots.
- ACSA Association of Collegiate Schools of Architecture. Peer-reviewer.

  Reviewer for full papers proposals submitted for the ACSA 108th Annual Meeting, OPEN, and abstracts submitted for the 2020 Intersections Symposium.
- Scholarship of Teaching, Learning, and Assessment (SoTL.)

  Crit the Crit Faculty Learning Community Member at Pratt Institute.
- 2014 Spring BWRC Brooklyn Waterfront Research Center, NYCCT. Research Collaborator. Design Proposal for the display of Brooklyn Waterfront Interactive Map.
- 2014 Spring CUNY New York City College of Technology NYCCT. Seminar Associate Fellow.
  Participation in the *Living Lab*, as a General Education Seminar, Revitalizing General Education.
- 2014 Spring CUNY New York City College of Technology, Department of Architectural Technology. Mentor & Online Reviewer. Course: ARCH 4882, Construction Documentation
  - **Attended Symposia and Conferences** with a special focus on architecture, urbanism, interior design, science & technology, social studies, and art.

# 2.5. GRANTS / FUNDS

- Winner of S+T+ARTS Resilence 1st Open Call for S+T+ARTS Residencies. A proposal titled: Project: Soft, a prototype for responsive environments and neurodivergence. w/ Loukia Tsafoulia & Up2metric P.C. (technology expert). The S+T+ARTS Resilence 1st open call received a total of 131 applications from 93 individuals, 38 artists + SMEs, from 35 countries. Resilence selected 3 individual artists and 2 artists and SME pairs. Residencies start from July 2023 for a maximum duration of 18 months. ::

  US NAM Catalyst Award Competition, Proposal: Therapeutic crisis intervention environments. Soft,
- deployable, stress-relief, and adaptive safe space. Not awarded.
- 2022 Fall Irene Winifred Eno Grant, ASID, Proposal: Therapeutic crisis intervention environments. Soft, deployable, stress-relief, and adaptive safe space. Not awarded.
- National Endowment for the Arts 2022. Contextual manifestations of a multisensory, interactive art installation: Project Synesthesia travels from Europe to exhibition venues in the United States. Not awarded.
- 2022 Fall **LACMA Art + Technology Lab Call for Artist Proposals**. Apomonos. A Travelling Interactive Art Installation Evoking Human-Machine Empathetic Conversations. Not awarded.
- The Edna W. Andrade Fund. Results pending. Contextual manifestations of a multisensory, interactive art installation: Project Synesthesia travels to Madrid. *Not awarded.*

2022 May JeffSmart Transdisciplinary Fellowship Seed Grant 2022, Institute for Smart and Healthy Cities (JeffSmart), TJU. Project Proposal titled: Therapeutic crisis intervention environments. Soft, deployable, stress-relief, and adaptive safe space. w / Loukia Tsafoulia Completion Grant. Thomas Jefferson University, College of Architecture and the Built Environment. 2022 Apr. Completion Grant 2022-23, proposal titled: Principles of Contextual and Metric-based Research in Interactive Design. Synesthesia's Contextual Manifestations: Europe Vs. the United States. w / Loukia Tsafoulia 2022 Apr. Seed Grant. Thomas Jefferson University, College of Architecture and the Built Environment. Seed Grant 2022-23, proposal for the interactive project: Apomonos. Developed in the context of the Eastern State Penitentiary. w / Loukia Tsafoulia Completion Grant. Thomas Jefferson University, College of Architecture and the Built Environment. 2021 Apr. Completion Grant 2021-22. Project Proposal titled: SoFT: A prefabricated and deployable stress-relief, interactive prototype for the neurodiverse, w/Loukia Tsafoulia. Seed Grant. Thomas Jefferson University, College of Architecture and the Built Environment. 2021 Apr. Seed Grant 2021-22. Project Proposal titled: Neurodiversity: Building Community and Rethinking the Built Environment, w/ Loukia Tsafoulia. Completion Grant. Thomas Jefferson University, College of Architecture and the Built Environment. 2020 Apr. Completion Grant 2021-22. A project titled: Synesthesia: Securing the Installation's Afterlife\_Synesthesia's First Exhibition in the United States. w/ Loukia Tsafoulia Seed Grant. Thomas Jefferson University, College of Architecture and the Built Environment. Seed 2020 Apr. Grant 2020-21, proposal: Performance, Space, and the Embodied Mind\_Drawing Proto-Cybernetic Systems. w/Loukia Tsafoulia 2020 Jan. Creative Capital Fund. Thomas Jefferson University, College of Architecture and the Built Environment. Results pending. A proposal titled: Synesthesia, Exhibition at the European Culture Centre Venice Biennial 2020. w/ Loukia Tsafoulia 2020 Global Art Grant, Burning Man. (Peer-reviewed) Proposal titled: Synesthesia, Exhibition at the 2019 Dec. European Culture Centre Venice Biennial 2020. w/ Loukia Tsafoulia. The proposal reached the last stage of evaluation when the grant was canceled due to COVID-19. University Provost Office Fund, Thomas Jefferson University, College of Architecture, and the Built 2019 Sep. Environment. A proposal titled: Synesthesia, Exhibition at the European Culture Centre Venice Biennial 2020. w/ Loukia Tsafoulia. Adjunct Professional Development Fund. Barnard College, Columbia University. (Peer-reviewed) 2019 Jun. Research title: In Vitro City: A Laboratory without Experiments Adjunct Professional Development Fund. Barnard College, Columbia University (Peer-reviewed) 2019 Jul. Conference Participation: The Practice of Teaching / The Teaching of Practice: The Teacher's Hunch, ACSAI EAAE Antwerp. Research title: Dialectical Pedagogies: A Research-based Design Approach Faculty Development Fund. Parsons, The New School. (Peer-reviewed) 2018 Jun. Research title: Information + Physical Space: From Form-Giving to Conversation-Managing and Human-Machine Image Interaction: Visualization Based on Motion Faculty Development Fund. Parsons, The New School. (Peer-reviewed) 2018 Apr. Research title: 'Digital Blobbing: Assimilation' Grant from the William Kinne Foundation. William Kinne Fund Graduate Travel, GSAPP, Columbia University, New York.

### 2.6. AWARDS / ACKNOWLEDGMENTS / DISTINCTIONS

- 2023 Apr. Thomas Jefferson University Provost Award for Creative Achievement recognizes a Thomas Jefferson faculty member's contribution taking the form of a body of work or a single significant contribution to their field.
   2022 May JeffSmart Transdisciplinary Fellowship Seed Grant, Institute for Smart and Healthy Cities (JeffSmart), TJU. Project Proposal titled: Therapeutic crisis intervention environments. Soft, deployable, stress-relief, and adaptive safe space. w/ Loukia Tsafoulia.
- Thomas Jefferson University Provost Team Award for Interdisciplinary Research. The Team Award for Interdisciplinary Education recognizes the collaborative work of faculty teams leading to significant educational innovations. w/Loukia Tsafoulia, and Dr. Wendy Ross.
- Academic Work Featured at Jefferson's Nexus Learning. The online interdisciplinary newsletter Nexus Learning has featured the work by the Synesthetic Research & Design Lab and collaborators,

including information on Neurodiversity: Building Community and Rethinking the Built Environment' symposium and the installation 'Synesthesia' for the European Culture Center Venice's Biennial 2020-2021. Article titled *How Architecture Design Can Help Those With Autism Engage With The World* by Brian Hickey at Nexus Learning, Thomas Jefferson University. ::

Honorable Mention for the 2011 Seoul Public Design Competition. Project: Urban Lotus,

Collaborator: Loukia Tsafoulia

2001 Scholarship, Winner of the Caja de Arquitectos National Competition for Young Architects, Spain.

#### 2.7. EXHIBITIONS / CURATORIAL PROJECTS

2023 Mar. Invited Artist/Designer: **IE Creativity Center**, Segovia, Spain. Invited to exhibit the traveling interactive art installation *Synesthesia. w/ Loukia Tsafoulia* ∴

Invited Artist/Designer: **Trajan Markets Museum dei Fori Imperiali**, Rome, Italy. Invited Designer. Invited to exhibit the traveling interactive art installation *Synesthesia* for the 2775th anniversary of the city of Rome at the Museum dei Fori Imperiali. *w/Loukia Tsafoulia* 

Invited Artist/Designer: **Municipal Theatre of Piraeus Athens**, Greece. Exhibition of the traveling multisensory interactive installation *Synesthesia*, w/ Loukia Tsafoulia:

Installation Project Exhibit: European Culture Centre, Time-Space-Existence Venice Biennial 2021. Invited Designer. Project exhibition titled Synesthesia, w/ Loukia Tsafoulia. The project is funded with 3 research grants from Thomas Jefferson University.

Date and publication venues, features of the project, live component of the installation:

(1) (2) (3) (4) (4)

Exhibition: **Hot.Bed, Art Gallery**, City Center Philadelphia. Invited Designer. Exhibition of interactive installation *Synesthesia*, *wl Loukia Tsafoulia*. Project funded by Thomas Jefferson University. (1):

Virtual Exhibition: **Design Philadelphia Festival 2020.** AIA Philadelphia and The Center for Architecture and Design. Virtual Preview of the interactive installation *Synesthesia* that will be exhibited at the European Culture Center Venice Biennial in May 2021, *wl Loukia Tsafoulia*.

2019 Aug. Project Exhibit: **Adams Art Gallery Drawing Show**, Dunkirk, NY. Illustration Exhibit. Exhibited Projects titled *Landscape Series I, II, and III.* 

Project Exhibit and Curator: *Computation & Fabrication. Performative.* Exploring Experimental Digital Fabrication & Computational Techniques at the New York City College of Technology Showroom., NYCCT, New York.

Film animation presentation at the conference: Moving Images – Static Spaces: Architectures, Art, Media, Film, Digital Art, and Design organized by AMPS. Altinbaş University - Istanbul Kemerburgaz University, İstanbul. Film title: Pruitt-Igoe: Experiment Three.

Film animation presentation at the conference: Moving Images – Static Spaces: Architectures, Art, Media, Film, Digital Art, and Design organized by AMPS. Altinbaş University - Istanbul Kemerburgaz University, İstanbul. Film title: Digital Blobbing: Assimilation. (1): (2): (3): (4):

2017 Dec. Exhibition Curator: *Useless Machines: Mapping, Syntax, and the Machine.* Exhibition of work presented at Pratt Institute, Pratt Interior Design. ::

2015 Apr. Project Exhibit: **GRE > NYC Exhibition, GIANY**, Greek Institute of Architects in New York // Exhibited Project Titled: Urban Trail, Nashville, TN, USA. In collaboration with Loukia Tsafoulia. ::

2011 Oct. Collection curator and exhibition designer/manager: Artwork by Natalie Jeremijenko, xClinic at the Noguchi Museum, under the theme *Civic Action: A Vision for Long Island City*, Astoria, Queens, New York City. ::

#### 3. PROFESSIONAL EXPERIENCE

#### 3.1. PLB STUDIO

2012 – **PLB studio** Founding Partner, Philadelphia / Madrid, US / Spain.

PLB Architecture Projects 🔀

- Residencia Santo Domingo. Residential Complex. El Burgo de Osma, Spain. Schematic Design. (2020-)
- Residencia Los Camineros. Residential Complex Rehabilitation. El Burgo de Osma, Spain. Schematic Design / Design Development / Construction Documentation / Construction Administration / + Interior Design. (2018-2020)
- Apartment Interior Renovation in Kolonaki Athens, Greece.
   Schematic Design / Design Development / Construction Documentation / Construction Administration / + Interior Design. (March-August 2019)
- Hotel Ano Mera. Ano Mera, Mykonos, Greece.
   Schematic Design / Design Development / Construction Documentation. (2018-)
- Bio-Catenaria, Governors Island, New York.
   Art Installation: Competition. (2017)
- Bio-Screen, Pafos, Cyprus. Architectural / Artistic Urban Installation: Competition. (2016)
- Geodesy, Jyväskylä Ruusupuisto, Alvar Aalto Museum Extension: Competition. (2016)
- Zeichen in Gelb, Dessau-Roßlau, Germany, The New Bauhaus Museum: Competition. (2015)
- Epidermic, Downtown Salt Lake City, UT, USA, Urban Preservation: Competition. (2014)
- Ndome, No specific location // Urban Furniture: Schematic Design 2014)
- De.part, Downtown Detroit, MI, USA, Urban Preservation: Competition. (2013)
- Urban Trail, Nashville, TN, USA, Landscape Masterplan: Competition. (2012)
- Pruit Igoe, Saint Louis, Ill, US, Residential: Schematic Design. (2012)
- Hackney City Farm Entry Building, London, UK, Information Center: Schematic Design. (2012)
- Dr. House, New York City, USA: Preservation Hypothesis Study. (2012)
- Bon Appétit Mr. Perkins, No specific location: Preservation Hypothesis Study. (2012)
- Enter the Void, New York City, USA: Interior Design Study. (2011)
- Parametric house in the Rocky Mountains, Breckenridge, USA: Schematic Design. (2011)
- Dog Hostel, Burgo de Osma, Śoria.
  - Schematic Design / Design Development / Construction Documentation. (2009 2012)
- 8 apartments building, Burgo de Osma, Soria: Schematic Design / Design Development. (2009-2011)
- Doctor House Clinic: International Competition. (2011)
- Boffo Interior Design: International Competition. (2011)
- Small, green and affordable house, New Orleans, USA: International Competition. (2010)
- New façade design, Computer Science Building, San Sebastian, Spain: National Competition. (2010)
- Farm market, Denver, USA: International Competition. (2009)
- Hotel "Parador" building, Cadiz, Spain: National Competition. (2009)
- Alfonso house II, Oregon, USA: Schematic Design / Design Development. (2008)
- Parish church, Guadalajara, Spain: National Competition. (2008)
- Register office, Madrid, Spain: International Competition. (2007)
- Police courts, Justice Campus, Madrid, Spain: International Competition. (2007)
- Dwelling and bakery, Congo: Schematic Design / Design Development. (2007)
- Apartment building, Lima: International Competition. (2007)
- Alfonso house I, Oregon, USA: Schematic Design. (2007)
- Youth Hostel, Kuelap, Peru: International Competition. (2006)
- Dwellings, Valdelubiel, Soria: Schematic Design. (2005)
- Cultural Centre, Plaza de la Cebada, Madrid: International Competition. (2005)
- Wine cellar, Seattle, USA: Schematic Design / Design Development. (2005)
- Dwelling, Burgo de Osma, Soria: Schematic Design / Design Development / Construction Documentation / Construction Administration / + Interior Design. (2004-2005)
- Barn, Burgo de Osma, Soria: Schematic Design / Design Development / Construction Documentation / Construction Administration.

### **PLB Art Projects**

- Apomonos, Installation proposal for the Eastern State Penitentiary, Philadelphia, June 2021
- Place\_DisPlace\_Restore, San Baudelio Hermitage Reimagined, Proposal for the Socrates annual competition at Socrates Park, NYC, December 2020
- Synesthesia, Installation at the European Culture Center Venice Biennial Time Space- Existence, August 2020- February 2021. Project funded by Thomas Jefferson University.
- Synesthesia, Rochester Contemporary Art Center, Temporary Public Art Installation: Competition. (2018 -)
- Computational High Relief Series. Data Landscapes, CNC Wood Carving models. (2019)
- Computational Painting Series. Gusanos, color printed compositions. (2019)
- Computational Painting Series. Voided Landscapes, and printed compositions. (2019)
- Computational Painting. Faced, color-printed composition. (2018)
- My accent is beautiful, Blob Theory Series, video, and animation. (2017 -)
- Blend It All, Blob Theory Series, video, and animation. (2013 2015)
- Don not..., Digital Automated Urban Series, video, and animation. (2012 2014)
- Subway X, Digital Automated Urban Series, video, and animation. (2013)
- Pandora's Blob Neo, Blob Theory Series, animation. (2012)

- Inside Outside, animation. (2012)
- Pandora's Blob Origin, Blob Theory Series, animation. (2012)
- Stairs, Digital Automated Urban Series, video, and animation. (2011)
- Rethinking it all, animation. (2010)
- OriginA, Digital Automated Urban Series, video, and animation. (2010)

### 3.2. PROFESSIONAL COLLABORATIONS

# Natalie Jeremijenko, xClinic ∴ The Environmental Health Clinic + Lab, New York City, US. Responsibilities:

- I was the team leader designer in the following projects: Noguchi Museum Exhibition Design
- I collaborated on the overall design in the rest of the projects.

Project and in what stage(s) I collaborated:

- Noguchi Museum Exhibition Design, Civic Action: A Vision for Long Island City, Astoria, Queens, New York City: Schematic Design / Design Development / Construction Administration.
- Solar Awning Design, Long Island City, New York City: Schematic Design / Design Development.
- Urban Space Station (USS): Schematic Design / Design Development.
- OOZ: New York City: Schematic Design / Design Development.
- Tree Logic: San Francisco: Schematic Design.

# 2007 – 10 **Federico Soriano, S&Aa** ∴ Architectural Firm, Madrid, Spain.

Responsibilities:

- I was the team leader architect in the following projects:
   Thermo electrical station restoration MSP, Museum of Anthropology and Human Evolution (Construction Documentation), Auditorium and opera house, Addition to auditorium entrance, CESIC laboratory, and investigation building
- I collaborated on the overall design in the rest of the projects.

Project and in what stage(s) I collaborated:

- Thermo electrical station restoration MSP, Ponferrada, Spain: Competition.
- Museum of Anthropology and Human Evolution, Torre Pacheco. Murcia: Construction Documentation / Construction Administration / + Interior Design.
- Auditorium and Opera House, Malaga, Spain: Competition / Schematic Design / Design Development.
- 100 años Gran Vía, exposition design, Telefónica Foundation. Madrid.
- New Katowice Congress Center, Katowice, Poland: Competition.
- Moulin Rouge Dance School, Paris, France: Competition.
- Public center and office tower, Barcelona, Spain: Schematic Design / Design Development / Construction Documentation / Construction Administration / + Interior Design.
- Concert Hall, Vitoria, Spain: Competition.
- Industrial chimney development, Madrid, Spain: Competition / Schematic Design / Design Development / Construction Documentation / Construction Administration.
- Museum of City Ruins, Pontevedra, Spain: Competition.
- Addition to auditorium entrance, Bilbao, Spain: Schematic Design / Design Development.
- CESIC laboratory and investigation building, Madrid, Spain: Competition.

### Lomar Arkitekter :: Architectural Firm, Stockholm, Sweden.

Responsibilities:

 (working online from Madrid, Spain) I was the graphic and digital model designer in the following projects:

Addition to Asplund's City Library, Jupiter Island main house, Jupiter Island guest house, Jupiter Island boat interior design, Skyscraper Torn Hornsberg. (see next chapter)

### 2006 - 07 **Lomar Arkitekter** : Architectural Firm, Stockholm, Sweden.

Responsibilities:

- I was the graphic designer in all projects.
- I collaborated in the overall design of the following projects:
  Addition to Asplund's City Library, Jupiter Island main house, Jupiter Island guest house,
  Jupiter Island boat interior design, Skyscraper Torn Hornsberg, Sea lounge.

Project and in what stage(s) I collaborated:

- Addition to Asplund's City Library, Stockholm: Competition.
- Remodeling office building, Hornafjord 1, Stockholm: Schematic Design.
- Jupiter Island main house, Florida: Schematic Design / Design Development / Construction Documentation.
- Jupiter Island guest house, Florida: Schematic Design / Design Development.
- Jupiter Island boat interior design, Florida: Schematic Design / Design Development / Construction Documentation.

- Ice Bar, Stockholm: Schematic Design.
- Remodeling office building, Borgafjord, Stockholm: Schematic Design.
- Office building, AstraZeneca, Stockholm: Schematic Design / Design Development.
- Addition to the office building, Guldfisken 31, Stockholm: Schematic Design.
- Remodeling office building, Siktet 5, Stockholm: Schematic Design / Design Development.
- Skyscraper Torn Hornsberg, Kunsholmen, Stockholm: Schematic Design.
- Remodeling office building, Klarabergsgatan, Stockholm: Schematic Design.
- Sea Lounge, Stockholm: Schematic Design / Design Development.
- Gordin House, Stockholm: Schematic Design.
- Remodeling office building, Lustgården, Stockholm: Schematic Design.

# 2002 - 06 Angel Fernandez Alba, AFA 🔀 Architectural Firm, Madrid, Spain.

Responsibilities:

- I was the team leader architect in the following projects:
   Musical Conservatory, Restoration of Chamberí subway station, Urban Park, Car park.
- I collaborated on the overall design in the rest of the projects.

Project and in what stage(s) I collaborated:

- Musical Conservatory, Ciudad Real: Construction Documentation / Construction Administration /+ Interior Design.
- Library, Leganés, Madrid: Competition.
- The Box, Ralph Erskine, Ministerio de la Vivienda. Madrid.
- Theater, Ciudad Real: Competition.
- School of Economics, Universidad Complutense, Somosaquas, Madrid: Competition.
- Restoration of Chamberí subway station, Madrid: Competition.
- Wirkkala, Juhani Pallasmaa exposition design. Ministerio de Fomento. Madrid.
- Erich Mendelsohn, exposition design. Ministerio de la Vivienda. Madrid.
- Urban Park, Ciudad Real: Competition/base design / Construction Documentation.
- Hospital, Valladolid: Competition.
- Arquitecturas Ausentes exposition design. Ministerio de Fomento. Madrid.
- Silicosis Unit, Oviedo: Schematic Design/base design / Construction Documentation.
- Urban development of hospital zone, Oviedo: Schematic Design / Design Development / Construction Documentation.
- Hospital, Oviedo: Schematic Design/base design / Construction Documentation.
- Hospital, Ciudad Real: Construction Documentation / Construction Administration.
- Painter Torres Garcia exposition design. ICO Foundation. Madrid.
- Restoration, Sagasta 21, Madrid: Schematic Design / Design Development / Construction Documentation.
- Car park, Old Matadero, Madrid: Competition.

# 2002 **Rubio&AlvarezSala**, **R&AS.** : Architectural Firm, Madrid, Spain.

Responsibilities:

- I collaborated on the overall design of the project.

Project and in what stage(s) I collaborated:

• Indoor swimming pool, Leganés, Madrid: Competition.

# 2000 - 01 Estudio Carme Pinós : Architectural Firm, Barcelona, Spain.

Responsibilities:

- I collaborated on the overall design of all projects.
- I collaborated in the design of the publication: Carmen Pinos: An Architecture of Overlay

Project and in what stage(s) I collaborated:

- Sports complex with swimming pool, Valle de Egüés, Pamplona: Competition / Design Development.
- Seafront promenade, Santa Pola, Alicante: Design Development / Construction Documentation.
- Dwellings, Nazaret, Valencia: Design Development / Construction Documentation.
- Carme Pinós Book, design for recompilation of works and projects.

#### 1999 Work-study in London

Internship in **KDF** : Architecture Firm, Yakima, Washington, USA.

\*\*Responsibilities:\*\*

- I was in charge of the model creation. I collaborated on the outline of some of the projects in the office.

### 3.3. ARCHITECTURE OFFICE RESEARCH

- Co-founder of Fabula & Syuzhet.
   Industrial Design, Artefact & Jewellery creations through 3D Printing technologies.
- Collaboration with Natalie Jeremijenko for xClinic :...
- Member of the scientific investigation association **Encogel** ::.
- Member of Project Intersection :...

### 3.4. SKILLS BASE

Graphic & Data Rep.

Adobe Suite, GIS, Microsoft Office

Digital Modeling Revit, Autocad, CS6, Rhinoceros (Vray, RhinoScript - Python, Grasshopper, Paneling Tools, T-Splines), Maya (Vray, Mental Ray, Mel Script), 3ds-Max (Vray, Mental Ray), Catia, Processing

Fabrication

Laser Cutting, CNC fabrication (Mastercam), 3D printing

# 3.5. SPOKEN LANGUAGES

- English (Native)
- Spanish (Native)

### 3.6. HOBBIES AND ACTIVITIES

- Drawing, painting, and art history.
- Reading with particular emphasis on architecture.
- Environment (member of local ecology association).
- Long-distance runner.

### 4. SHORT BIO

Severino Alfonso is an architect and an educator. He co-founded PLB Studio, an architecture and research practice based in New York. He is a Visiting Assistant Professor at the College of Architecture and the Built Environment at Thomas Jefferson University in Philadelphia, where he co-directs the *Synesthetic Research and Design Lab*. He holds an MS in Advanced Architectural Design from Columbia University in New York and two MSs in Urban Design and Advanced Architecture from the School of Architecture in Madrid (ETSAM), where he is currently a Ph.D. candidate researching the *Genealogy of the Digital Space*.