

## EDUCATION

- 10.2016 – Present    **PHD ARCHITECTURE & URBAN PLANNING**  
XXXII Cycle Candidate  
University of Ferrara – Polis University  
Ferrara, Italy -- Tirana, Albania  
Dissertation Defense Anticipated 2020
- 08.2004 -12.2007    **MASTER OF ARCHITECTURE**  
North Carolina State University, College of Design  
Raleigh, North Carolina
- 09.1992 - 05.1994    **BACHELOR OF FINE ARTS**  
Savannah College of Art and Design  
Savannah, Georgia
- 09.1990 - 05.1992    **ASSOCIATE OF APPLIED SCIENCE**  
Architectural Technology  
Coastal Carolina Community College  
Jacksonville, North Carolina

## TEACHING EXPERIENCE

- 09.2016 – Present    **CHAIR OF ARCHITECTURE**  
Lawrence Technological University  
College of Architecture and Design
- 08.2008 – Present    **ASSOCIATE PROFESSOR OF ARCHITECTURE**  
Tenured Faculty Member  
Studio Coordinator  
makeLab Director  
Lawrence Technological University  
College of Architecture and Design  
Southfield, Michigan
- ARC 5824: Advanced Design Studio 2 (graduate)  
ARC 5814: Advanced Design Studio 1 (graduate)  
ARC 5882: Special Topics, Digital Vernacular  
ARC 4882-2011: Applied Digital Fabrication & Enterprise  
ARC 4882: Digital Fabrication (graduate)  
ARC 4993: Digital Fabrication (undergraduate)  
ARC 4264: Allied Studio, Paris  
ARC 5584: Graduate Design Studio: Massive Change  
ART 3323: Professional Practice: Portfolio  
ARC 2126: Integrated Design Studio Two

ARC 3117: Integrated Design Studio Three  
ARC 6002: Special Topics, Adaptive Reuse (graduate)  
ARC 5882: Architecture as Activism (graduate)  
ARC 6103: Master Class (graduate)

06.2011 – Present **INTERNATIONAL FACULTY MEMBER**  
Universiteti POLIS  
Tirana, Albania  
*Duties include annual summer teaching appointment  
along with thesis advising*

08.2015 – 08.2016 **INTERIM CHAIR OF ARCHITECTURE**  
Lawrence Technological University  
College of Architecture and Design

08.2005 – 05.2007 **TEACHING ASSISTANT**  
North Carolina State University  
College of Design  
Raleigh, North Carolina

ARC 404: Architectural Design  
Fundamentals: Form (studio)  
ARC 202: Architectural Design: Form (studio)  
ARC 162: An Introduction to Architecture  
ARC 251: Digital Representation

Digital Media Support: *(Digital media support for all  
College of Design Students and Faculty)*

08.1995 – 05.1999 **INSTRUCTOR OF ARCHITECTURE**  
Coastal Carolina Community College  
Department of Architecture Technology  
Jacksonville, North Carolina

## **ADDITIONAL TEACHING EXPERIENCE**

06.2013 - Present **DIGITAL FABRICATION & PARAMETRIC WORKSHOP**  
*Faculty & Coordinator*  
Universiteti POLIS  
Tirana, Albania  
Reoccurring workshops:  
05.2016  
03.2016  
12.2015  
07.2015  
07.2014

- 06.2013  
06.2012  
06.2011
- 07.2016      **DIGITAL FABRICATION IN THE WESTERN HIMALAYANS**  
*Co-faculty and Co-coordinator*  
Studio Ladakh  
Lah, India
- 06.2016      **CYBORG MASONRY WORKSHOP**  
*Co-faculty and Co-coordinator*  
CEPT University  
Aminabad, India
- 07.2015      **DIGITAL SHINGLING WORKSHOP**  
*Faculty & Coordinator*  
Nod Makerspace  
Bucharest, Romania
- 01.06.14      **DIGITAL FABRICATION AND PARAMETRIC WORKSHOP**  
*Faculty & Co-coordinator*  
Ansal Univeristy, Sushant School of Art and Architecture  
New Delhi, India
- 07.2013      **DIGITAL FORMING WORKSHOP**  
*Faculty & Coordinator*  
FacLab, Universite de Cergy-Pontoise, Gennevilliers  
Paris, France
- 04.12.12      **DESIGN ELECTRONICS FOR ARCHITECTURE WORKSHOP**  
*Faculty & Coordinator*  
makeLab, Lawrence Technological University  
Southfield, Michigan
- 05.2011 – 06.2011      **INTERCHANGE CITY WORKSHOP**  
*Faculty*  
Shanghai University of Engineering and Science  
Shanghai, China
- 05.2010 – 06.2010      **THE EVOLVING CITY WORKSHOP**  
*Faculty*  
Shanghai University of Engineering and Science  
Shanghai, China

- 07.2009 – 08.2009    **VISITING ASSISTANT PROFESSOR**  
*Visiting Appointment*  
Tsinghua University, Beijing, China  
College of Architecture  
International workshop “Parametric”  
Co-coordinator
- 05.2009                **TRAVEL STUDY**  
*Faculty*  
Greece  
Lawrence Technological University
- 03.2009                **TRAVEL STUDY**  
*Faculty*  
Beijing and Shanghai, China  
Coordinated Studio, Tsinghua University  
Lawrence Technological University

## RESEARCH EXPERIENCE

- 08.2010 – Present    **makeLab™**  
*Founding Director*  
makeLab is the digital fabrication lab at Lawrence Technological University, College of Architecture and Design. makeLab’s mission is to engage students and faculty at Lawrence Technological University in the process of design and making. This is accomplished by course offerings, funded research and publication. makeLab also engages private clients through industry sponsored projects. makeLab has an active outreach program including international workshops and the online resource: <http://make-lab.org/>
- 08.2008 – Present    **SYNCHRONIZED RESEARCH GROUP (synchRG)**  
*Founding Member*  
Academic research group consisting of Dr. Anirban Adhya, Prof. Phillip Plowright, Prof. Peter Beaugard and Prof. Jim Stevens; The members complement each other’s skills while focusing on different scales and points of development within research projects. Presently, the group is working on several different, but interrelated projects. Part of the intention of the synchRG projects, besides testing the validity of the philosophical and design positions, is to begin to provide physical access to tools necessary to

pursue applied research in architecture. This is part of a multi-headed strategy to bring physical applied research capacity to the College of Architecture and Design at Lawrence Technological University.

06.2006 - 08.2006 **HOME ENVIRONMENTS DESIGN INITIATIVE**  
*Researcher*  
North Carolina State University  
College of Design  
Concrete Masonry Openings, Investigating New Techniques in Residential Applications, Concrete Masonry Association & Conversion of Lumbee Tribe Housing design from conventional construction to prefabricated concrete panel system.

## PROFESSIONAL EXPERIENCE

08.2008 – Present **LAWRENCE TECHNOLOGICAL UNIVERSITY**  
*Chair of Architecture*  
*Associate Professor of Architecture, Tenured*

01.2008 – 07.2008 **QUINN EVANS ARCHITECTS**  
*Associate*  
Ann Arbor, Michigan

06.2007 – 12.2007 **VERNACULAR STUDIO**  
*Associate*  
Raleigh, North Carolina

01.2001 – 05.2007 **PETERSON, EURE AND ASSOCIATES**  
*Principle / Vice President*  
New Bern, North Carolina  
Peterson, Eure and Associates is a full service architecture firm providing services in Eastern North Carolina. In the summer of 2007 the firm had three principles and five employees. Principal position was obtained through the acquisition of Coastal Design Center in 2001

03.1995 – 01.2001 **COASTAL DESIGN CENTER**  
*Principal / President*  
New Bern, North Carolina  
Coastal Design Center is a full service residential design firm in Eastern North Carolina. Founded in 1995 and continued operation until acquired by Peterson, Eure and

Associates in 2001. At the time of acquisition, the firm had one principle and three employees.

08.1995 – 05.1999

**COASTAL CAROLINA COMMUNITY COLLEGE**

*Instructor of Architecture Technology*  
Jacksonville, North Carolina

09.1994 – 09.1995

**NORTH CAROLINA DEPT. OF CULTURE RESOURCES**

*Preservation Specialist*  
State Historic Preservation Office  
Asheville, North Carolina

**AUTHORED BOOKS AND BOOK CHAPTERS**

02.2016-Present

**TRANSFORMATIVE PEDAGOGIES IN THE VISUAL DOMAIN: *Investigating the visual as a transformative pedagogy in the Asia Region***

*Book Chapter, Peer Reviewed*

Stevens, J.C., & Kamath, A. Edited by Dr. Ian McArthur, Rod Bamford and Brad Miller (pending press date and ISBN). Sydney, Australia, Common Ground Publishing  
Chapter: Cyborg Masonry

02.2016

**DESIGNBUILD EDUCATION IN NORTH AMERICA**

*Book Chapter, Peer Reviewed*

Stevens, J.C., Nelson, R.K. and Haddad, N. Edited by Chad Kraus., New York, NY: Routledge Architectural Press  
ISBN: 978-1138956308

Chapter: Practicing the Digital Vernacular: *Raising a Barn and Raising Questions*

06.2015

**DIGITAL VERNACULAR, *Architectural Principles, Tools and Process***

*Book, Peer Reviewed*

Stevens, J.C., & Nelson, R.K.. New York, NY: Routledge Architectural Press.  
ISBN: 978-1-13-801712-2

09.2013

**TERRAIN VAGUE: *Interstices at the Edge of the Pale***

*Book Chapter, Peer Reviewed*

Stevens, J.C., & Anirban, A. Edited by: Patrick Barron & Manuela Mariani (2013). New York, NY: Routledge Architectural Press.

Chapter: The Interstitial Challenge: *understanding manifestations of terrain vague through an inquiry into the*

*social and environmental dilemmas of Detroit, USA and  
Clichy-sous-Bois, Paris, France*  
ISBN: 978-0-415-82768-3

## PUBLICATIONS

- 10.17.2014      **DIGITAL VERNACULAR, *Practice and Pedagogy***  
*Paper, Peer-Reviewed*  
Working Out, Thinking While Building Conference (ACSA)  
ISBN: 978-0-935502-94-7  
Dalhousie University  
Halifax, NS, Canada  
Stevens, J.C., & Nelson, R.K.
- 08.01.13      **DIGITAL VERNACULAR: *Practicing Architectural Making***  
*Paper, Peer-Reviewed*  
Arab Society of Computer Aided Architectural Design  
Effat University  
Jeddah, Kingdom of Saudi Arabia
- 07.20.13      **DIGITAL VERNACULAR: *Democratizing  
Architectural Making***  
*Paper, Peer-Reviewed*  
Making Futures Conference  
Plymouth College of Art and Design  
Plymouth, England
- 04.2013      **STEP X STEP: DEMOCRATIZING ARCHITECTURAL  
MAKING**  
*Proceedings Poster, Peer-Reviewed*  
ARCC 2013 Architectural Research Conference  
Charlotte, North Carolina
- 04.2011      **THE 3D TYPE BOOK**  
*Published Design*  
Stevens, J.C. & Molloy R. Edited by: Tomi Vollauscsek &  
Agathe Jacquillat (2011). ISBN: 9781856697132  
*La Robia* Featured
- 04.2010      **DESIGN AND CULTURE JOURNAL**  
*Published Design*  
Vol. 2, Issue 1, Page 81-94, Berg 2010, Printed in the  
UK. Written by: Leslie Atzmon, Profile of digital  
fabrication work in the exhibit: Dimensional  
Topography, Chicago, 2008  
With Ryan Molloy

- 12.01.09            **THE SYMBOLIC CITY**  
*Published Design*  
Exhibition publication, *La Robia*  
With Ryan Molloy
- 12.01.09            **RETHINKING MODELS OF ARCHITECTURAL  
RESEARCH: *We Don't Do Objects***  
*Forum and Proceedings, Peer-Reviewed*  
The Symbolic City  
With Philip Plowright and Anirban Adhya [synchRG]
- 10.01.09            **ARCHITECTURE RESEARCH CENTERS CONSORTIUM  
JOURNAL**  
*Journal Article, Peer-Reviewed*  
ARCC Journal Vol. 6, Issue 2, 2009  
Rethinking Models of Architectural Research: *We don't do  
objects*  
With Philip Plowright and Anirban Adhya [synchRG]
- 03.2009            **RETHINKING ENCLOSURE**  
*Forum & Proceedings, Peer-Reviewed*  
King Saud University, Conference on Technology &  
Sustainability in the Built Environment Riyadh,  
Saudi Arabia  
With Philip Plowright and Anirban Adhya [synchRG]
- 12.2008            **RETHINKING MODELS OF ARCHITECTURAL  
RESEARCH: *We Don't Do Objects***  
*Forum & Proceedings, Peer-Reviewed*  
Architectural Research Centers Consortium Proceedings  
Conference 2009  
With Philip Plowright and Anirban Adhya [synchRG]
- 10.2006            **HIDDEN GEMS**  
*Published Design*  
*Great Designs in Our Own Backyard*  
Exhibition Catalogue

## LECTURES AND PRESENTATIONS

- 10.16.16            **DIGITAL VERNACULAR**  
*Invited Lecture*  
Canadian University of Dubai  
Dubai, United Arab Emirates



- 10.08.16            **DIGITAL FABRICATION AND ITS DISCONTENTS: A**  
*Panel on the Potential for and the Dilemmas surrounding*  
*Digital Fabrication in Everyday Practice*  
*Invited Panelist*  
*AIA Ohio Convention*  
*Akron, Ohio*
- 06.07.2016        **DIGITAL VERNACULAR**  
*Invited Lecture*  
CEPT University  
Aminabad, India
- 04.03.16           **DIGITAL VERNACULAR**  
*Invited Lecture & Book Signing*  
Literati Bookstore  
Ann Arbor, Michigan
- 03.20.16          **DIGITAL VERNACULAR**  
*Invited Lecture*  
Farris State University  
Big Rapids, Michigan
- 10.29.15          **DIGITAL VERNACULAR**  
*Invited Lecture*  
Illinois Institute of Technology  
Chicago, Illinois
- 10.16.15          **DIGITAL VERNACULAR**  
*Conference Lecture, Peer Review*  
National Organization of Minority Architects (NOMA)  
New Orleans, Louisiana
- 04.12.15          **DIGITAL VERNACULAR**  
*Invited Lecture*  
Structures for Inclusion Conference  
Detroit, Michigan
- 01.22.15          **DIGITAL VERNACULAR**  
*Invited Lecture*  
Ryerson University  
Toronto, Ontario, Canada
- 09.26.13          **DIGITAL VERNACULAR: *Democratizing***  
***Architectural Making***  
*Conference Lecture, Peer-Reviewed*  
Making Futures Conference  
Plymouth College of Art and Design

Plymouth, England

07.08.13

**DIGITAL VERNACULAR**

*Invited Lecture*

Yildiz Technical University  
Graduate School of Architecture  
Istanbul, Turkey

04.04.13

**THE FUTURE OF PRACTICE**

*Invited Panelist*

AIA Michigan & AIA President Mickey Jacobs  
Southfield, Michigan

03.28.13

**DIGITAL VERNACULAR**

*Invited Lecture*

Morgan State University  
Graduate School of Architecture  
Baltimore, Maryland

01.31.13

**DESIGN THINKING**

*Invited Panelist*

Michigan Chapter of the Association for Educational  
Communications and Technology (AECT)  
Southfield, Michigan

08.02.12

**SUITECASE CNC**

*Invited Presentation & Demonstration*

USinete, FabLab  
Paris, France

07.31.12

**SUITCASE CNC**

*Invited Presentation & Demonstration*

FacLab  
Universite de Cergy-Pontoise Gennevilliers  
Paris, France

07.03.12

**DIGITAL VERNACULAR: MAKELAB**

*Invited Lecture*

University of Pristina, Kosovo

03.31.12

**PORTFOLIO DEVELOPMENT**

*Invited Lecture*

AIAS Quad Conference  
Detroit, Michigan

03.13.12

**DIGITAL VERNACULAR: MAKELAB**

*Invited Lecture*  
North Carolina State University  
College of Design  
Raleigh, North Carolina

04.2011

**ROUND TABLE – DIGITAL FABRICATION**

*Invited Chairman*  
Architectural Research Centers Consortium  
Conference 2011  
Detroit, Michigan

04.12.11

**DOUBLE CURVE FABRICATION**

*University Seed Grant Presentation*  
Lawrence Technological University  
Southfield, Michigan

02.16.11

**DIGITAL FABRICATION FOR FRANK LLOYD  
WRIGHT'S AFFLECK HOUSE**

*Invited Lecture*  
Quinn Evans Architects  
Ann Arbor, Michigan

10.2010

**BOMBING DETROIT: ACTIVIST ARCHITECTURE AS A  
PEDAGOGICAL MODEL**

*Conference Lecture, Peer Reviewed*  
Association for the Advancement of Sustainability in Higher  
Education 2010 Conference *with Ed Orlowski*  
Denver, Colorado

06.22.10

**D3 COMPETITION PRESENTATION**

*Invited Lecture with Prof. Paul Wang & Prof. Jin Feng*  
Tsinghua University  
School of Architecture  
Beijing, China

06.21.10

**DIGITAL FABRICATION LECTURE**

*Invited Lecture*  
North China University  
School of Architecture  
Beijing, China

06.14.10

**D3 COMPETITION PRESENTATION**

*Invited Lecture with Prof. Paul Wang & Prof. Jin Feng*  
Shanghai University of Engineering and Science  
School of Design  
Shanghai, China

- 02.26.10            **DIGITAL FABRICATION LECTURE**  
*Invited Lecture*  
SOS, ASHRE Student Conference  
Southfield, Michigan
- 01.29.10            **DIGITAL FABRICATION LECTURE**  
*Invited Lecture*  
Quinn Evans Architects  
Ann Arbor, Michigan
- 08.02.09            **DIGITAL FABRICATION**  
*Invited Lecture*  
Workshop Parametric  
Tsinghua University  
Beijing, China
- 02.2009            **THE [SUB]URBAN DELIMA**  
*Invited Lecture with Anirban Adhya*  
ARCHIS,RSVP #13, After the Crisis  
Warren, Michigan
- 12.2008            **RETHINKING MODELS OF ARCHITECTURAL  
RESEARCH: WE DON'T DO OBJECTS**  
*Conference Lecture with Philip Plowright and Anirban  
Adhya [synchRG], Peer-Reviewed*  
Architectural Research Centers Consortium  
San Antonio, Texas
- 11.2008            **DIGITAL FABRICATION**  
*Invited Lecture*  
B.Arch to M.Arch Transition  
Lawrence Technological University
- 10.2008            **ARCHITECTURE AS GRAFFITI**  
*Invited Lecture with Peter Beaugard and Ryan Molloy*  
20x20 Best Design  
AIA Huron Valley  
Ypsilanti, Michigan

## EXHIBITIONS

- 02.26.17            **PROJECTING SHKODËR**  
*Invited*  
M.A.D. Center Gallery

- Tirana, Albania
- 12.13.16      **DISCUSSION DETROIT**  
*Invited*  
Detroit Center for Design and Technology  
Detroit, Michigan
- 04.09.16      **COMPOSITE: “Unbuilt Works”**  
*Peer Reviewed*  
Wunderkammer Gallery  
Fort Wayne, Indiana
- 01.2016      **DIGITAL VERNACULAR**  
*Invited*  
Detroit Center for Design and Technology  
Detroit, Michigan
- 07.10.15      **ADAPTIVE RITUALS**  
*Co-curator with Prof. Brooks Harris Stevens*  
M.A.D. Center Gallery  
Tirana, Albania
- 08.16.13      **MARKERS**  
*Curator of Student Exhibition*  
Chaz Grace Gallery  
Paris, France
- 05.06.13      **METIER**  
*Co-curator with Prof. Brooks Harris Stevens*  
Hamami Gazi Mehmet Pasha  
PRIZREN, KOSOVO
- 03.27.13      **EKSPOZITA**  
*Peer-Reviewed Exhibition*  
Project: Central Mosque of Kosovo  
Prishtina, Kosovo
- 12.06.12      **Four Square**  
*Faculty Exhibit*  
Studio Couture  
Detroit, Michigan
- 09.2012      **ALBANIA-NOW**  
*Curator*  
Studio Couture  
Detroit, Michigan

- 08.18.12            **RESISTANCE PAVILION**  
*Curator of Student and Faculty Exhibition*  
Chaz Grace Gallery  
Paris, France
- 08.19.11            **[NEW] MONUMENTALITY**  
*Curator Student and Faculty Exhibition*  
Chaz Grace Gallery  
Paris, France
- 05.13.11            **SHANGHAI INTERNATIONAL SCIENCE & ART  
EXHIBITION**  
*Invited Exhibition*  
Project: Cell Cloud  
Shanghai, China
- 05.06.11            **POISE**  
*Co-curator with Prof. Brooks Harris Stevens*  
Gallery @ Spencer Lofts  
Boston, Massachusetts
- 04.2011            **FRANK LLOYD WRIGHT'S AFFLECK HOUSE 70<sup>TH</sup>  
ANNIVERSARY EXHIBIT**  
*Invited Exhibition*  
Project: Affleck Chair  
Bloomfield Hills, Michigan
- 08.2010            **THE INTERSTITIAL CHALLENGE**  
*Curator Student and Faculty Exhibition*  
Chaz Grace Gallery  
Paris, France
- 11.20.09            **SYMBOLIC CITY EXHIBITION**  
*Invited Exhibition*  
Project: La Robia  
Shanghai, China
- 07.2009            **THE DIVIDED LINE**  
*Co-curator with Prof. Brooks Harris Stevens*  
Sixth Street Gallery  
Portland, Oregon
- 03.2009            **NEW FACULTY & FRIEND SHOW**  
*Invited Exhibition*  
Project: K Street House

Lawrence Technological University  
Southfield, Michigan

01.2009

**DIMENSIONAL TYPOGRAPHY, A SURVEY OF  
LETTERFORMS IN SPACE AND TIME**

*Peer Reviewed Exhibition*

Project: La Robia  
I Space Gallery  
Chicago, Illinois

08.2007

**COLLEGE OF DESIGN STUDENT SHOW**

*Non Peer-Reviewed Exhibition*

*Skorski Headquarters*  
North Carolina State University  
Raleigh, North Carolina

08.2006

**DESIGN EXPO RALEIGH**

*Peer Reviewed Exhibition*

Project: Fluid Classroom and Ranger Station  
Raleigh, North Carolina

08.2006

**DEPARTMENT OF ARCHITECTURE STUDENT SHOW**

*Invited Exhibition*

Project: Fluid Classroom  
North Carolina State University, College of Design  
Raleigh, North Carolina

**INVITED CRITIC**

03.15.17

**KENT STATE UNIVERSITY**

*Midterm Review*

Department of Architecture  
Florence, Italy Campus

02.01.17

**POLIS UNIVERSITY**

*Final Review*

Department of Architecture  
Tirana, Albania

10.16.16

**CANADIAN UNIVERSITY OF DUBAI**

*Midterm Review*

Department of Architecture  
Dubai, United Arab Emirates

08.14.15

**UNIVERSITY OF MICHIGAN**

*MSDT + MSMS practicum final review*  
Taubman College of Architecture and Planning  
Ann Arbor, Michigan

07.21.16

**POLIS UNIVERSITY**  
*Final Thesis Review*  
Department of Architecture  
Tirana, Albania

07.08.15

**POLIS UNIVERSITY**  
*Final Thesis Review*  
Department of Architecture  
Tirana, Albania

01.21.15

**RYERSON UNIVERSITY**  
*Progress Review*  
Ryerson School of Interior Design  
Toronto, Ontario, Canada

07.05.14

**POLIS UNIVERSITY**  
*Thesis Review*  
Department of Architecture  
Tirana, Albania

04.25.14

**UNIVERSITY OF MICHIGAN**  
*Final Review*  
Taubman College of Architecture and Planning  
Ann Arbor, Michigan

07.09.13

**YILDIZ TECHNICAL UNIVERSITY**  
*Thesis Review*  
Graduate School of Architecture  
Istanbul, Turkey

04.28.12

**BOWLING GREEN STATE UNIVERSITY**  
*Senior Final Review*  
Architecture Department  
Bowling Green, Ohio

03.14.12

**NORTH CAROLINA STATE UNIVERSITY**  
*Graduate Studio Review*  
College of Design  
Raleigh, North Carolina

03.12.12

**HKS DESIGN FELLOWSHIP**  
*Fellowship Final Review*



- HKS Architects, P.C.  
Northville, Michigan
- 05.2011      **BOWLING GREEN STATE UNIVERSITY**  
*Senior Final Review*  
Architecture Department  
Bowling Green, Ohio
- 03.2011      **HKS DESIGN FELLOWSHIP**  
*Fellowship Final Review*  
HKS Architects, P.C.  
Northville, Michigan
- 10.2010      **EASTERN MICHIGAN UNIVERSITY**  
*Master of Fine Arts Thesis Review*  
Art Department  
Ypsilanti, Michigan
- 05.2010      **BOWLING GREEN STATE UNIVERSITY**  
*Senior Final Review*  
Architecture Department  
Bowling Green, Ohio
- 03.2010      **HKS DESIGN FELLOWSHIP**  
*Fellowship Final Review*  
HKS Architects, P.C.  
Northville, Michigan
- 10.2009      **EASTERN MICHIGAN UNIVERSITY**  
*Master of Fine Arts Thesis Review*  
Art Department  
Ypsilanti, Michigan
- 03.2009      **TSINGHUA UNIVERSITY**  
*Undergraduate Review*  
College of Architecture  
Beijing, China
- 03.2009      **HKS DESIGN FELLOWSHIP**  
*Fellowship Final Review*  
HKS Architects, P.C.  
Northville, Michigan
- 02.2008      **UNIVERSITY OF MICHIGAN**  
*Undergraduate Review*  
Taubman College of Architecture and Planning

Ann Arbor, Michigan

04.2007

**NORTH CAROLINA STATE UNIVERSITY**  
*Undergraduate Review*  
College of Design  
Raleigh, North Carolina

## WEB PUBLICATIONS

12.2010 – Present

**www.make-Lab.org**

*Editor*

Make-Lab.org is a comprehensive website for makeLab. The site documents projects by students and faculty through the makeLab blog and other web resources including the ARCC funded: makeLab *stepxstep* instructional section. As editor, I contribute articles and review posts by students working in the makeLab. The makeLab blog averages approximately 25 articles per year and is distributed via social media and is widely linked to discipline specific web recourses.

## INTERVIEWS, QUOTES AND PRESS

10.01.16

**FORGING A PARTNERSHIP OF THE DIGITAL AND VERNACULAR: James Stevens, Director at makeLab™**

*Web Article*

Report on the makeLab  
MaterialDriven.com  
by: By Purva Chawla

01.01.16

**TECH CENTURY: A publication of the Engineering Society of Detroit**

*Digital Tools Promote the Art of Design and Construction Magazine Article*, By Eric Pope  
Winter 2015-2016, Page 26-27

02.28.13

**A MAKER SUMMER IN THE CITY: Machines Numériques**

*Web Article*

Report on makeLab  
www.alteconomics.fr article (French)  
By: Pierre Mainguet  
Paris, France

- 02.28.13            **NEW CENTRAL MOSQUE OF PRISTINA**  
*Web Article*  
europaconcorsi.com article (English & Italian)  
By: MetroPOLIS  
Tirana, Albania
- 10.2012            **ARCHITECTURAL RECORD**  
*Periodical*  
Quoted in: Moisture Management in Masonry Buildings  
By: Celeste Allen Novak, AIA, LEED AP  
Southfield, Michigan
- 10.26.12            **GREAT LAKES TECHNOLOGY AND INNOVATION  
REPORT**  
*Broadcast Television*  
Report on makeLab  
CBS, Detroit, Michigan
- 10.17.12            **WWJR RADIO**  
*Broadcast Radio*  
Report on makeLab  
Detroit, Michigan
- 07.02.12            **ORA 7 SHATATE'**  
*Broadcast Television*  
makeLab Lecture preview, Kosovo TV  
Pristina, Kosovo
- 05.30.12            **STEPHENMURPHEY.COM**  
*Web interview*  
How Digital Fabrication Is Changing Architecture  
Phoenix, Arizona
- 03.02.11            **CHANNEL 15 NEWS**  
*Broadcast Television*  
Lawrence Tech Unveils makeLab  
Southfield, Michigan
- 02.24.11            **METROMODE.COM**  
*Web Article*  
What is makeLab?  
Detroit, Michigan
- 08.2010            **RADIO FRANCE INTERNATIONAL**  
*Broadcast Radio*

The Interstitial Challenge Exhibition  
Paris, France

## RESEARCH FUNDING

- 10.2016 – Present    **PhD SCHOLARSHIP**  
*International Doctorate in Architecture and Urban Planning*  
University of Polis, Albania and Ferrara University, Italy  
8,000 Euros Annually
- 09.2016                **UNDERGRADUATE UNIVERISTY RESEARCH AWARD**  
*Faculty sponsor with Janelle Schmitt*  
Study of digital stereotomic masonry  
\$1,000
- 2015 – 2016         **HABATAT FOR HUMANNITY OF OAKLAND COUNTY**  
*Co-Investigator*  
Deisgn and prototyping of digitally fabricated dwelling  
\$17,000
- 01.2015               **UNDERGRADUATE UNIVERISTY RESEARCH AWARD**  
*Faculty sponsor with Brendon Veldboom*  
Design and construction of large scale ceramic 3D-printer  
\$1,000
- 01.2015               **UNDERGRADUATE UNIVERISTY RESEARCH AWARD**  
*Faculty sponsor with Andreea Vasile*  
Study of Detroit Infrastructure  
\$1,000
- 09.2015               **DETROIT ACHIEVEMENT ACADAMY**  
*Primary Investigator*  
Industry Sponsored  
Digitally designed and fabricated children's library  
\$4,500
- 01.2015               **UNDERGRADUATE UNIVERISTY RESEARCH AWARD**  
*Faculty sponsor with Andreea Vasile*  
Study of traditional Romanian Shingleing  
\$1,000
- 01.2015               **UNDERGRADUATE UNIVERISTY RESEARCH AWARD**  
*Faculty sponsor with Brendon Veldboom*  
Design and construction of portable large-scale CNC  
\$1,000

- 05.2014            **COLEMAN FOUNDATION FELLOWSHIP**  
*Primary Investigator*  
Internal University Grant  
Teaching and Research Grant  
\$5,000
- 05.2013            **THE PRODUCT MANUFACTORY**  
*Primary Investigator*  
Industry Sponsored  
Pre-Fabricated Conference Room  
\$9,000
- 04.2013            **USAID**  
*Faculty Adviser*  
External NGO Grant, Kosovo  
Student Entrepreneurial Grant (digital fabrication startup)  
3,300 Euros
- 07.2012            **EMBASSY OF THE UNITED STATES, KOSOVO**  
*Recipient*  
External Funding  
Sponsored Lecture  
850 Euros
- 07.2012            **CHLOE ELAN**  
*Primary Investigator*  
Industry Sponsored  
Wall Design and Fabrication  
\$6,200
- 05.2012            **FRANK LLOYD WRIGHT'S AFFLECK HOUSE CHAIR**  
*Recipient*  
Internal University Grant Awarded to Prof. Daniel Faoro  
Design and Fabrication of Folding Chair  
\$1,000
- 02.2012            **ARCHITECTURE RESEARCH CENTERS CONSORTIUM**  
*Primary Investigator*  
External Funding  
Incentive Grant: Digital Vernacular  
\$1,200
- 01.2012            **WELCOME CENTER CEILING**  
*Primary Investigator*  
Industry Sponsored

- Digitally Designed & Fabricated Ceiling  
\$4,000
- 08.2011      **COLEMAN FOUNDATION FELLOWSHIP**  
*Primary Investigator*  
Internal University Grant  
Fellowship funding continuation award  
\$1,000
- 02.2011      **MICHIGAN ARTS LEAGUE**  
*Primary Investigator*  
Industry Sponsored  
Digitally Designed & Fabricated Gift Shop  
\$7,000
- 09.2010      **QUEST GRANT**  
*Faculty Advisor*  
Internal University Grant  
Student Research Grant for Digital Fabrication  
\$1,000
- 08.2010      **COLEMAN FOUNDATION FELLOWSHIP**  
*Primary Investigator*  
Internal University Grant  
Teaching and Research Grant  
\$5,000
- 05.2010      **KERN GRANT**  
*Co-Faculty Adviser*  
Internal University Grant  
Student research grant - digitally fabricated wall panel  
systems  
\$1,500
- 03.2010      **UNIVERSITY RESEARCH SEED GRANT**  
*Primary Investigator*  
Internal University Grant  
Double Curve Fabrication  
Lawrence Technological University  
\$3,000

## AWARDS & HONORS

- 05.2016      **FULBRIGHT SCHOLAR**  
*Award Recipient to Albania*

J. William Fulbright Foreign Scholarship Board (FFSB)  
Council for International Exchange of Scholars (CIES)  
Institute of International Education (IIE)

- 04.2013      **MARY E. AND RICHARD E. MARBURGER AWARD**  
*Award Recipient*  
University Faculty Member of the Year  
Lawrence Technological University
- 08.2011      **COLEMAN FOUNDATION FELLOWSHIP**  
*Scholarship Recipient*  
Experiential Classroom XII  
Oklahoma State University
- 04.2011      **UNIVERSITY TEACHING AWARD**  
*Award Recipient*  
Teaching and Learning with Technology Award  
Lawrence Technological University
- 08.2010      **D3 DESIGN COMPETITION- 2010 Natural Systems**  
*Co-Design Lead*  
Special Mention, with: Feng, J., Wang, P.X., & Bodurow,  
C.C & Multinational Team  
Shanghai, China
- 08.2008      **AIA HENRY ADAMS METAL FOR EXCELLENCE IN THE  
STUDY OF ARCHITECTURE**  
*Award Recipient*  
American Institute of Architects  
**NORTH CAROLINA STATE UNIVERSITY**
- 05.2007      **KAMPHOEFNER HONOR FELLOWSHIP**  
*Finalist*  
North Carolina State University
- 08.2006 - 05.2007      **J.A. JONES SCHOLARSHIP**  
*Scholarship Recipient*  
North Carolina State University
- 05.1994      **ACADEMIC SCHOLARSHIP**  
*Scholarship Recipient*  
Savannah College of Art and Design
- 05.1994      **UNDERGRADUATE HONORS**  
*Graduated Magna Cum Laude*  
Savannah College of Art and Design

## UNIVERSITY AND COLLEGE SERVICE

2012 – Present	<b>NAAB ACCREDITATION COMMITTEE</b> <i>Member</i> Lawrence Technological University
2011 – Present	<b>ARTS AND SCIENCE IMPLEMENTATION COMMITTEE</b> <i>Member</i> Lawrence Technological University
2011 – Present	<b>ACADEMIC REPUTATION COMMITTEE</b> <i>Member</i> Lawrence Technological University
2010 - Present	<b>FACILITIES COMMITTEE</b> <i>Member</i> Lawrence Technological University
2010 - Present	<b>EXHIBITION COMMITTEE</b> <i>Member</i> Lawrence Technological University
2010 - Present	<b>CURRICULUM COMMITTEE</b> <i>Member</i> Lawrence Technological University
2010 - Present	<b>RESEARCH INFRASTRUCTURE COMMITTEE</b> <i>Member</i> Lawrence Technological University
2009 - Present	<b>SOPHOMORE STUDIO</b> <i>Studio Coordinator</i> Lawrence Technological University
10.2008 - Present	<b>NATIONAL PORTFOLIO DAY</b> <i>College Representative</i> Lawrence Technological University Toronto, Ontario 10.30.16 Toronto, Ontario 11.12.11 Cincinnati, Ohio 10.11.11 Charlotte, North Carolina 10.2010 Atlanta, Georgia 10.2010 Milwaukee, Wisconsin 10.2009



- Chicago, Illinois 10.2009  
Toronto, Ontario 11.2008
- 2015 - 2016      **AMERICAN INSTITUTE OF ARCHITECTS STUDENTS**  
*Faculty Advisor*  
Lawrence Technological University
- 2011 - 2012      **NEW FACULTY SEARCH COMMITTEE**  
*Member*  
Lawrence Technological University
- 2011 – 2012      **NEW ARCHITECTURE CHAIR SEARCH COMMITTEE**  
*Member*  
Lawrence Technological University
- 2010 - 2012      **FACULTY COUNCIL**  
*Member*  
Lawrence Technological University
- 09.15.12        **ART AND ARCHITECTURE CARRIER DAY**  
*College Representative*  
Illinois Institute of Technology  
Chicago, Illinois
- 2010 - 2011      **FACULTY COUNCIL**  
*Chairman*  
Lawrence Technological University
- 12.01.11        **ARTICULATION AGREEMENT**  
*Agreement Author*  
POLIS University & Lawrence Technological University
- 04.2011         **DIGITAL APPLICATIONS**  
*Session Moderator*  
Architectural Research Centers Consortium  
Conference 2011  
Detroit, Michigan
- 01.2011         **US FAB LAB SYMPOSIUM**  
*makeLab Representative*  
Kansas City, Kansas
- 2009 - 2010      **MASTER OF ARTS IN ENVIRONMENTAL GRAPHICS**  
*Program Author and Founding Coordinator*  
Lawrence Technological University

- 2009 - 2010      **AMERICAN INSTITUTE OF ARCHITECTS STUDENTS**  
*Faculty Advisor*  
Lawrence Technological University
- 11.2008          **GRADUATE WRITING ASSESSMENT COMMITTEE**  
*Member*  
Lawrence Technological University
- 10.2008          **EXPLORE DESIGN 08'**  
*College Representative*  
Lawrence Technological University  
Toronto, Ontario

### **PROFESSIONAL SERVICE**

- 2012-Present    **AXP/IDP MENTOR**  
National Council of Architectural Review Boards (NCAB)
- 03.2017          **COMMUNICATION DESIGN**  
*Invited to review, Interdisciplinary Design Research Journal*  
Routledge Press
- 02.2017          **CAAD FUTURES 2017**  
*Invited Technical Review Committee Member*  
Istanbul Technical University, Institute of Science,  
Engineering and Technology
- 04.2011          **CONSIDERING RESEARCH**  
*Invited Technical Review Committee Member*  
2011 ARCC Spring Research Conference Proceedings

### **PROFESSIONAL LICENSURE**

Licensed Architect - Michigan License # 59388  
Certified by National Council of Architecture Registration  
Boards (NCARB) Certificate #75605

### **MEMBERSHIPS**

American Institute of Architects, Professional Member  
Association of Collegiate Schools of Architecture  
United States Fab Lab Network