

Education

Master of Architecture 2009

Clemson University, Clemson, SC

Bachelor of Science in Architecture 2007

University of Buffalo, Buffalo, NY

Participation Abroad

Clemson Architecture Center in Charleston

The Charles E. Daniel Center for Building Research and Urban Studies

Genova Italy,

HC Mickel & LC Mickel grant

Published Research: In collaboration with CUSoA Assistant Professor David Lee  
ACADIA Parametricism SPC. 'Digital Origami: Modeling planar folding structures'  
Lincoln, NE, 2011.

Exhibition Participation - Proxy Project

Beyond Media 2009 "Visions" International Festival - Florence, Italy

(project featured on Archdaily, NotCot, Loudreams, Designrepublic, SKIRA  
Yearbook of World Architecture.) [www.proxyproject.org](http://www.proxyproject.org)

Design Build - 4th year design build studio

The Upside-down House, 15 Putnam St, Buffalo NY

(project featured in Artvoice, BuffaloRising)

[www.icebergproject.org/putnam](http://www.icebergproject.org/putnam)

Academic

Clemson University School of Architecture

Digital Design Shop 4000 SF digital/traditional fabrication laboratory

Manager 2013 -

Workshops

CUSoA DDS Intro and Fabrication Techniques / 2013-15,

Wood Joinery / 2014-15 Intro to Revit / 2013, 2014,

Rhino + Grasshopper for Fabrication 2014,

Guest Critic

Doug Hecker's Digital Manufacturing Processes / 2013-2015

Doug Hecker's Arch Visualization II / 2013-2015

Rob Silance's Product Design / 2013-2015

Sallie Hambright-Belue's Freshman Studio / 2014-2015

Lecturer

Clemson University School of Architecture

ARCH 8110 S16 - Arch Visualization II / 2016

Invited Presenter

Asheville Additive Manufacturing / AB Tech 2014

## Practice

LS3P Associates LTD, Charleston, SC / 2011 - 2013

### Notable projects:

- Job Captain      Le Creuset International, North American Headquarters  
116 Ripley Pt, Charleston, SC  
+ 1st place - Corporate > 7000SF -  
ASID Carolinas Design in Excellence 2013  
AIA SC Honor Award - Interior Architecture 2014
- Job Captain      Wells Fargo Wealth Management Office Suite  
177 Meeting St, Charleston, SC
- Job Captain      Navarro Residence  
Middle St, Sullivan's Island, SC
- Job Captain      Charleston Cooks!  
200 N Main St, Greenville, SC  
+ 2nd place - Retail-  
ASID Carolinas Design in Excellence 2014
- Designer          Mead WestVaco CDLM Headquarters  
201 Sigma Drive, Suite 400  
Summerville, SC 29483  
+ 1st place - Sustainable -  
ASID Carolinas Design in Excellence 2015

Studio CLAD / 2013 -

### Competition:

- + 1st Place          AIA Charleston - Walk This Way 2014

## Registration

AIA SC #9300  
CDT Construction Document Technician  
LEED GA

## Capabilities

NCCER Welding Level One: Shielded Metal Arc Welding

AutoCAD, Revit, Adobe Suite, Rhino, Grasshopper, RhinoCAM, MasterCAM,

ZCorp Z310, 3D Systems CubePro, Type A Machines Series 1 Pro, Universal Laser Systems VLS Laser Platform, Techno Isel LC 4896 CNC Router, XYZ 4008 CNC Router