libi rose striegl

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EDUCATION

2020	PhD, Intermedia Arts, Writing and Performance "Voluntary De-Convenience" Advisor: Lori Emerson, PhD University of Colorado - Boulder, CO
2015	MFA, Experimental Documentary Arts Duke University - Durham, NC
2007	B.F.A. Film Studies, B.A. Film Studies University of Colorado - Boulder, CO

RELEVANT PROFESSIONAL EXPERIENCE

July 2020- Present	Managing Director, Media Archaeology Lab, University of Colorado at Boulder
Aug. 2016 - May 2020	Media Discovery and Literacy Coordinator, Lab Manager, Media Archaeology Lab, University of Colorado at Boulder
Oct. 2019 - May 2020	Interim Director, Blow Things Up Lab, ATLAS Institute, University of Colorado at Boulder
June - Aug. 2018 & 2019	Technologies Instructor, Science Discovery, University of Colorado at Boulder
Jan May 2016	Interactive Technology & Installation Alumni Mentor, MFA-EDA, Duke University
June 2015 - May 2016	Interactive Technology Assistant, SLIPPAGE Lab, Dance Program, Duke University
Aug. 2014 - May 2016	Research Assistant and Digital Fabrication Specialist, Information Science + Information Studies Lab, Duke University
June 2014	Research Assistant, The Other Here - Gettysburg, PA (for the School at the Art Institute of Chicago)

Aug. 2013 - Graduate Design Assistant, Publicity Office, Department of Music,
May 2015 Duke University

TEACHING EXPERIENCE

Fall 2018	Teaching Assistant, 'Concepts + Creativity: Information', with Dr. Amy Voida. CMCI, University of Colorado at Boulder
Spring 2017	Teaching Assistant, 'Concepts + Creativity: Information', with Dr. Amy Voida and Dr. Lecia Barker. CMCI, University of Colorado at Boulder
Spring 2017	Instructor of Record, 'Camera Skills Workshop', with Christin Turner and Dario Ortega. Film Studies Program, University of Colorado at Boulder
Spring 2016	Instructor, 'Performance and Technology', with Dr. Thomas DeFrantz and Dr. Martin Brooke. SLIPPAGE Lab, Duke University
Fall 2015	Instructor of Record, 'Computational Media Studio', MFA-EDA, Duke University
Fall 2014	Teaching Assistant, 'History of Documentary Film', with Karen Price. Center for Documentary Studies/Arts of the Moving Image Program, Duke University
Summer 2014 - Spring 2016	Instructor & Project Leader, 'Neuroplicity', with Dr. Mark Olson and Dr. Nina Sherwood. Bass Connections Brain & Society, Duke University
Spring 2014	Teaching Assistant, 'Certificate in Documentary Studies Capstone', with Alex Harris. Center for Documentary Studies, Duke University

WORKSHOPS

Data reclamation: security and privacy workshop

Introduction to Media Studies, Boulder, CO - November 4 & 6, 2019 BTU Lab, Boulder, CO - February 27, 2019 Media Archaeology Lab, Boulder, CO - October 30, 2018 BTU Lab, Boulder, CO - February 24, 2017

differNetworks: an other-networking workshop

Radical Networks Conference, New York, NY - Oct. 18-20, 2019 ourNetworks Conference, Toronto, ON - Sept. 20-22, 2019 BTU Lab, Boulder, CO - March 3, 2019

Why we share: an open-source workshop

Meaning of Information Technology, Boulder, CO - August 29, 2019 Center for Research Data & Digital Scholarship, Boulder, CO - April 10, 2019

How to make a Behavior

Neurohacking, ATLAS Institute, Boulder, CO - August 28, 2019 Neurohacking, ATLAS Institute, Boulder, CO - August 29, 2018

Take it Apart(y): an unrepaired workshop

Untitled: Cyber Future, Denver Art Museum, Denver, CO - July 26, 2019
BTU Lab, Boulder, CO - March 7, 2019
Thornton Anythink Library, Thornton, CO - December 13, 2018
Center for Research Data & Digital Scholarship, Boulder, CO - Oct. 24, 2018
BTU Lab, Boulder, CO - October 11, 2018
BTU Lab, Boulder, CO - February 20, 2018

LOL Weaving, a crafty computer history

With Allison Sheldon. Fem Fest, Museum of Contemporary Art, Denver, CO - May 18, 2019

Art + Data

With Matthew Bethancourt. ATLAS Institute Hackery, Boulder, CO - November 7, 2018

Let's make screaming rocks!

With Cicada Scott. oSTEM Symposium, Gamow Tower, Boulder, CO - April 13, 2018

Fixit Repair Workshop

BTU Lab, Boulder, CO - October 24, 2017

EXHIBITIONS & RELEASES

noHome - Interactive game & video installation, Instruction manual, Curated Yoga

As sharing turtle, with Laura Hyunjhee Kim ElectroFringe ElectroCities, Sydney, Australia - September 21, 2019

Eleutheromania - experimental audio collection

As Prayer Generator, with D. Brigman
Cassette release, Patient Sounds Records PS114, August 2019

détournement - experimental audio collection

As Prayer Generator, with D. Brigman Self- release, February 2019

POD: Personal Office Device - video & physical installation

As sharing turtle, with Laura Hyunjhee Kim Museum of Human Achievement, Austin, TX - Jan. 2019

A Prairie Dog Companion - interactive wall relief sculpture, wood & electronics

As sharing turtle, with Laura Hyunjhee Kim Boulder Public Library 'Art of Data', Boulder, CO - Nov. 2018 to Feb. 2019

Curing the Incurable - experimental audio collection & zine

As Prayer Generator, with D. Brigman Self- release on mini-CD, May 2018

Mantle - experimental audio/video

As Prayer Generator, with D. Brigman
Experiments in Cinema v13, Albuquerque, NM - April 13, 2018

Anxiety Quote - experimental audio collection

As Prayer Generator, with D. Brigman Self- release on cassette, November 2017

Reflections Within the Transitioning Grid - laser-cut paper, interactive projection interface

In collaboration with Merrill Shatzman

Duke Powerplant Gallery, Durham, NC - Sept. 15 thru Nov. 20, 2017

Collection One - experimental audio/video collection, audiovisual performance

As Prayer Generator, with D. Brigman Group release, Patient Sounds PSSV.9, December 2017 Unseen Festival, Denver, CO, September 2017 Self-release on CD, August 2017

Ghost Dance - interactive robotic projection interface, performance

With SLIPPAGE Performance Culture Technology Lab, Duke University Moogfest, Durham, NC, May 19, 2016

moorehead seafloor - digital fabrication sculpture, data modeling, cedar, polyresin

Installed at Duke Marine Lab, Beaufort, NC - May 2016

you should've told me - interactive performance interface

With SLIPPAGE Performance Culture Technology Lab, Duke University Duke Choreolab, Reynolds Theater, Durham, NC - April 8 & 9, 2016

fastDANCEpast - installation, interactive projection, performance

With SLIPPAGE Performance Culture Technology Lab, Duke University Crystal Bridges, Bentonville, AR - November 11 & 12, 2016 Detroit Institute of Arts, Detroit, MI - March 17 & 18, 2016

Dr. John Hope Franklin Celebration - installation, interactive projection, performance

With SLIPPAGE Performance Culture Technology Lab, Duke University Dr. John Hope Franklin Symposium, Duke University Nasher Museum, Durham, NC - November 6, 2015

Digital Metabolisms: Manifest Data - 3D printing, data modeling

With S-1 Lab, Duke University Rutgers University, Camden, NJ - Fall, 2015

Thoroughly Known - Interactive/responsive installation, generative text and works

Including works Autopoetic Printer: Disorder Cycle, Automatic Diagnostic Simulation Machine/AutoDsm, symptomatic house, thoroughly known

SPECTRE Arts, Durham, NC - March 21 to April 1, 2015

Digital Device Ingredient Label - Sticker intervention

Digital Trash Exhibition, Rutgers University, Camden, NJ - September 5 – December 7, 2018

Filament Studies - 3D printing, video

Antimatter Media, Victoria, BC, Canada - October 15, 2017
San Diego Underground Film Festival, San Diego, CA - Aug. 27, 2017
Winnipeg Underground Film Festival, Manitoba, Canada - June 6, 2017
Pyramid Shall Rise, Iowa City, IA - March 3, 2017
Pyramid Shall Rise, Denver, CO - March 3, 2017
Pyramid Shall Rise, Durham, NC - March 3, 2017
Mire- Bains Argentiques, Nantes, France - May 2016
Experiments in Cinema v11, Albuquerque, NM - April 9, 2016
CLICK! Photography Festival, Chapel Hill, NC - October, 2015
Winnipeg Underground Film Festival, Manitoba, CA - June 5, 2015

Demodernized (Alphabet) - 3D printing, embossing

Synthetic Zero at BronxArtSpace, Bronx, NY - February 18, 2015

if you climb it - cameraless animation, video

Choice City Film Festival, Ft. Collins, CO - Sept. 13, 2014 Earth: Over and Out, Durham Art Guild, Durham, NC - July 28, 2014 Flaherty Seminar, Colgate University, Hamilton, NY - June 13, 2014

GUEST LECTURES & PANELS

Interrogations of Convenience, Productivity, and Dysfunction

Media Studies Graduate Colloquium, CUNY-Queens, Queens, NY - October 23, 2019

Privacy Through Obfuscation: Praxis & Purpose

Safecracking: Ethical Hacking, University of Colorado at Boulder, Boulder, CO - October 7, 2019

Principles of Open Source Thought

Meaning of Information Technology, University of Colorado at Boulder, Boulder, CO - August 28, 2019

Behavior: It's what you Do.

Neurohacking, University of Colorado at Boulder, Boulder, CO - Aug. 27, 2019

EcoCritical Digital Humanities, Or How to Save the Planet

Association for Computers in the Humanities Conference, Pittsburgh, PA - July 24, 2019

Digging In: A hands-on Guide to Media Archeology

Lafayette Experimental Arts Festival, Lafayette, CO - March 16, 2019

The Very Under-Represented History of Women in Computer Science Breakout Session

Art + Feminism Wikipedia Edit-a-thon, ArtHyve, Denver, CO - March 10, 2019

EcoDH - Intersections of Environmental and Digital Humanities

Maryland Institute for Technology in the Humanities, Digital Dialogue, College Park, MD - September 18, 2018

Behavior: It's what you Do.

Neurohacking, ATLAS Institute, University of Colorado, Boulder, CO - August 28, 2018

EcoDH: Global Environmental Digital Humanities

Global Digital Humanities Symposium, Michigan State University, East Lansing, MI - March 23, 2018

Why I hate my iPhone, and other adversarial relationships with technology

MALfunction #7: Interfaces, Natural History Museum, University of Colorado, Boulder, CO - March 1, 2018

EcoCritical Digital Humanities and/beyond the Academy

HASTAC: The Possible Worlds of Digital Humanities, Orlando, FL - November 3, 2017

Open Research at the Media Archaeology Lab

With Maya Livio. Norlin Library, University of Colorado, Boulder, CO - October 23, 2017

Pop-Up MakerSpace: BTU Lab Extension

Omnivorous Art Practice

Department of Art, Ohio State University, Columbus, OH - March 22, 2016

Technostalgia - Making Art in the in-between

Digital Studio Series Lecture, Ackland Museum, University of North Carolina, Chapel Hill, NC - November 4, 2015

Voyant Tools: Text Analysis and Deformance

The Edge Digital Studio, Duke University, Durham, NC - April 29, 2015

Hacking the Humanities

The Edge Digital Studio, Duke University, Durham, NC - February 12, 2015

GRANTS, RESIDENCIES, AWARDS & FELLOWSHIPS

Present	General Chair, Open Hardware Summit
Aug. 2016 - Present	BTU Graduate Resident, ATLAS Institute, University of Colorado
August 2019	ElectroCities Digital Residency, Electrofringe, Sydney, Australia (as sharing turtle)
June 2019	Digital Humanities Certificate, University of Colorado
Summer 2018	Intermedia Arts Writing and Performance Fellowship, University of Colorado
Winter 2018	Media-as-things collective, Buffalo, NY & International
December 2018	Welcome to my Homepage Digital Residency, Museum of Human Achievement, Austin, TX (as sharing turtle)
Spring 2018	McReynolds Award, College of Media Communication and Information, University of Colorado
Fall 2017	Research Assistance Grant, Department of English, University of Colorado
Spring 2017	Artist in Residence, Counterpath Press, Denver, CO
Fall 2014 - Spring 2016	Contributor and Participant, S-1 Lab, Duke University, Durham, NC

Summer 2014 Duke University Graduate Fellow, Flaherty Seminar, Colgate University, Hamilton, NY

CURATION

Ongoing	Retro Games Night - Media Archaeology Gaming Event, in conjunction with BTU Lab and Media Archaeology Lab
October 2019	That Kid In Your Neighborhood's Basement - Retro Game Playroom, Whaaat?! Festival
September 2019	Retro Game Arcade - Pop-up Exhibit, Museum of Boulder
October 2018	That Kid In Your Neighborhood's Basement - Retro Game Playroom, Whaaat?! Festival
September 2017	UNSEEN FESTIVAL - Film and Media festival, in conjunction with OFF Cinema and Counterpath Press
April 2017	ART & SCIENCE - Group show at Cabal Gallery, Denver, CO, with Corrina Espinosa
Spring/Summer 2016	OFF Cinema, Denver, CO - semi-monthly experimental cinema screening
Spring/Summer 2016	Experimental Pints and Pictures, Fort Collins, CO - semi-monthly experimental cinema screening
Fall 2014/Spring 2015	Sunday Salon, Duke University, Durham, CO - Monthly experimental cinema screening

PUBLICATIONS

Anarchive as technique in the Media Archaeology Lab | building a One Laptop Per Child Mesh Network

Co-Author Dr. Lori Emerson

The International Journal of Digital Humanities, Vol. 1 Issue 1, April 2019

MALWARE Technical Report: Alternative Taxonomies

Media Archaeology Lab, May 2018

MALWARE Technical Report: Heyer Inc. Conquerer Stencil Duplicator

Media Archaeology lab, August 2017

Digital Metabolisms: Manifest Data

With S-1 Lab, Duke University Hyperrhiz 13: Media Cultures, Winter 2015

PUBLICITY

"Blurring the lines"

Caitlin Rockett, Boulder Weekly. March 14, 2019

"Electronic music festival gets underway this weekend"

Colorado Hometown Weekly. March 14, 2019

"100 Colorado Creatives 4.0: Jacob Barreras and Libi Rose Striegl"

Susan Froyd, Westword. Sept. 21, 2017

TOOLS I TEACH

Security & privacy, repair & re-use, media and hardware literacy, digital life skills, materiality, critical breaking, counter aesthetics, obsolescence, 3D modeling, digital fabrication, programming for artists, web design, interaction design, physical computing, wearable technologies, hardware hacking, basic electronics