Seiyoung Jang

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EDUCATION

2018 (expected) Mills College, Oakland, CA

MFA Electronic Music & Recording Media

Critical Practices (NWMEDIA 290), Structure & Interpretation of Computer Programs (CS 61A), Interactive Device Design (DES INV 290E)

at *UC Berkeley*, Berkeley, CA

2016 *University of Virginia*, Charlottesville, VA

BA Music & Psychology, with distinction

2012 Thomas Jefferson High School for Science & Technology, Alexandria, VA

TFACHING FXPFRIFNCE

Teaching Assistant

Diatonic Harmony & Counterpoint I (MUS 005)

Teaching Assistant

Diatonic Harmony & Counterpoint II (MUS 006)

Teaching Assistant

Musical Form (MUS 056)

Fall 2016, Fall 2017

Mills College, Oakland, CA

Spring 2017, Spring 2018 (expected)

Mills College, Oakland, CA

Fall 2017

Mills College, Oakland, CA

WORK & RESEARCH EXPERIENCE

Piano Accompanist

- Accompany Sunday service and choir

Jan 2017 - current

Emmanuel Mission Church, Newark, CA

Student Researcher (PI: Dr. Joseph Allen)

- Schedule and run longitudinal adolescent developmental studies

- Read, input, and analyze data into SPSS

- Perform ECG measurements

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Summer 2014 - Fall 2015 Department of Psychology

Department of 1 Sychology

University of Virginia, Charlottesville, VA

Intern

- Organize ethnomusicological recordings and interviews

- Perform administrative duties

Summer 2015 School of Music

University College Dublin, Belfield,

Dublin 4, IE

Student Researcher (PI: Dr. Michael McConnell)

- Maintain and split cultures of neuronal cell lines

- Analyze chromosome spreads and synaptic formations

Spring 2013 - Summer 2014

School of Medicine

University of Virginia, Charlottesville, VA

Student Researcher (PI: Dr. Michael Kubovy)

- Administer visual and auditory perceptual psychology experiments

- Test pilot versions of experiments

Spring 2013 - Spring 2014 Department of Psychology

University of Virginia, Charlottesville, VA

Research Intern (PI: Dr. Steven Zeichner)

- Develop a library of "barcodes" for synthetic plasmids from rRNA of extremophiles

-Maintain laboratory animals

- Perform bacterial culture, bacterial DNA extraction, artificial plasmid synthesis, animal research

Summer 2011 - Summer 2012 Children's Research Institute,

Washington, DC

Research Intern (PI: Dr. Andrea Weeks)

- Perform phylogenetic analysis of Commiphora species

- Perform plant DNA extraction, PCR, sequence analysis

Spring 2013 - Summer 2014 Department of Biology

George Mason University, Fairfax, VA

COMPOSITIONS

ELECTROACOUSTIC / ELECTRONIC

2017 Church of the Broken God fixed media, 8 channels (12')
Lost and Found fixed media, 8 channels (5')

Pedals and Bones prepared piano, transducers, Virtual ANS, phone (7')

with Kris Force and Anastasia Reshetikhin

2016 Anterograde fixed media, stereo (1')

Conversation clarinet and fixed media (3')

Leide, Taylored fixed media, 8 channels (3')

Strawberry Vinaigrette fixed media, stereo (3')

United, Overheard fixed media, stereo (4')

Unnamed fixed media, stereo (5')

Button! Max/MSP (variable)

2015 Button! Max/MSP (variable)
Untitled #1 fixed media, stereo (1')
2014 Swerve Max/MSP, smartphone (6')
One Liner fixed media, stereo (1')

My Heart and I ECG, fixed media (4')
with Emerson Aviles and Kieun Choi

ACOUSTIC

2017 Alumroot soprano and alto voices (7')

I have no mouth, and I must scream voice and piano (10')

Medium Transparency open instrumentation (variable)

2015 **Do You Hear What I'm Seeing?** open instrumentation (6')

Equal and Oppositesolo flute (2')I Took a Nap on the Forest Floorsolo piano (2')Miragesolo piano (2')Nocturnesolo piano (3')

WITH CUSTOM INSTRUMENTS

2017 **bxn** custom electronics (circuitry, acrylic),

MEM synthesizer (40')

how does this sound feel? custom controller (cap, guitar wires, piezo discs),

Max/MSP (10')

unnamed instrument custom controller (KL25Z, wood, humidity sensor),

Max/MSP (variable)

2016 *Owling About* custom controller (conductive yarn, corkboard,

Arduino), Max/MSP (variable)

INSTALLATIONS / VIDEOS

2016 Read Between the Bars video, fixed media (3')

Growth video, cell culture plate, fixed media (installation)

TEACHERS

MILLS COLLEGE

David Bernstein, John Bischoff, Chris Brown, James Fei, Roscoe Mitchell, Zeena Parkins, Maggi Payne, Pauline Oliveros, Laetitia Sonami

UNIVERSITY OF VIRGINIA

Matthew Burtner, Peter Bussigel, Ted Coffey, Luke Dahl, Michael Puri, Judith Shatin

AWARDS

Brander Wyatt Morrison Prize, Department of Music, University of Virginia

WORKSHOPS / PERFORMANCES

2017 The Octopus Literary Salon (with Matt Robidoux, Dylan Burchett, Jen Gerry, Jess Tambellini,

Breonna Taylor)

The Luggage Store Gallery, San Francisco, CA

SEAMUS National Conference, St. Cloud State University, St. Cloud, MN

National Student Electronic Music Event, Louisiana State University, Baton Rouge, LA

2016 Masterclass with Alvin Curran, Mills College, Oakland, CA

Digitalis, with Shawn Earle, Charlottesville, VA

2015 Workshop with Nic Collins at Dartmouth, Hanover, NH 2014 Workshop in the Woods: Audio Visual Synthesis, Etna, NH

TECHNICAL SKILLS

Music and Arts Ableton Live, Finale, Max/MSP, Pro Tools, Reaper, Sibelius, Adobe Creative Suite

(After Effects, Illustrator, InDesign, Photoshop)

Programming HTML/CSS, Python, Scheme, SQL, Arduino