Seiyoung Jang

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EDUCATION

2018 (expected) Mills College, Oakland, CA

MFA Electronic Music & Recording Media

2016 University of Virginia, Charlottesville, VA

BA Music & Psychology, with distinction

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

TEACHING EXPERIENCE

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

Summer 2014 - Fall 2015

Department of Psychology

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 Lost and Found Pedals and Bones	fixed media, 8 channels (12') fixed media, 8 channels (5') 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')	
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 Opposite	solo flute (2')
	I Took a Nap on the Forest Floor	solo piano (2')
	Mirage	solo piano (2')
	Nocturne	solo 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, 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

With Shawn Earle, Digitalis, 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, C++, Scheme, SQL, Arduino