Jess Rowland

Sound Artist

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Selected Performance/Composition/Exhibition Work

Googlesheet Sonification
Online performance of my piece, by Princeton Laptop Orchestra https://www.youtube.com/watch?v=uD4tDYiHQnM
April 20, 2020

Reveal Party
Solo Exhibit, Hurley Gallery, Lewis Center for the Arts
Princeton University, November 23, 2019 – January 3, 2020

Music for Body Space Crafting Sound Symposium, Oberlin University October 4, 2019

Telepresents with the Princeton Laptop Orchestra Taplin Auditorium, Princeton University April 20, 2019

Electroacoustic Improvisation Summit, with Margaret Schedel & Sofy Yuditskiya New York City College of Technology February 23, 2019

Life This In Find We Harvestworks on Governor's Island, NYC, Sound Installation Sept 8 - Oct 21, and Performance, Sept 22, 2018

Creative Music Series Luggage Store Gallery, San Francisco, CA July 5, 2018

"Best of" Show, Generation Women, an evening of storytelling and performance Caveat Theater, New York, NY May 29, 2018

Ab Uno Pluribus Performance Series Waverly Labs, New York, NY April 28, 2018

HOLO, Audiovisual performance series

Ridgewood, NYC January 21, 2018

Generation Women, an evening of storytelling and performance Caveat Theater, New York, NY September 27, 2017

Resonant Spaces: Sound Art at Dartmouth Dartmouth College, Hanover NH September 15, 2017 - December 10, 2017

Reembodied Sound: A Symposium and Festival of Transducer-based Music and Sonic Art Columbia University, New York, NY April 7, 2017

Notations: Interactive Flexible Circuits for Music Solo exhibit and Performance Visible Futures Lab, School of Visual Arts: New York, NY, October 28, 2016

The Very Long Sound
ReSound – Group exhibit celebrating the discovery of gravitational waves
Simons Center for Geometry and Physics, Stony Brook University: Stony Brook, NY
Sept. 8 – Oct. 28, 2016

Big Data Eats Itself
Solo Exhibition
Harvestworks Digital Media Center, New York, NY
May 20 – 22, 2016

Spectrum Dark Circuit Series featuring Jess Rowland Spectrum: New York, NY March 18, 2016

New Works for Piano The Firehouse Space: Brooklyn NY, January 29 2016

Spambot Sound Tapestries (installation)
New York Electronic Art Festival: Governors Island, NY
May – July 2015

Music for Earrings Harvestworks Digital Media Center: New York NY January 30, 2015

Systematic Sampling
Stream Gallery: Bushwick NY, January 8 – March 2 2015

Run Hide Fight
Tinderbox Performance Series, Mobius Gallery: Cambridge MA
February 22, 2014

Laptop Destruction
Outsound New Music Series, Luggage Store Gallery: San Francisco CA
October 3, 2013

Sound Tapestries MFA Thesis Exhibit and Performance Berkeley Art Museum: Berkeley, CA May 17 – June 16, 2013

Selected Arts Publications

Rowland J (in press) Chapter 9: Paper Speakers, in: Handmade Electronic Music, 3rd edition, ed. Nic Collins

Rowland J (2020) Perception as Media: Reconsidering the Arts and Neurotechnology. *Leonardo,* "Just Accepted" Publication

Rowland J (2015) Transgender Today: New York Times, online story wall www.nytimes.com/interactive/projects/storywall/transgender-today/stories/jess-rowland

Rowland J (2013) "Flexible Audio for Composition and Art Practice" *Leonardo Music Journal*, No. 23, special issue on Sound Art.

Freed A & Rowland J. (2013) "Colocated Surface Sound Interaction" *Proceedings of the ACM Conference on Human-Computer Interaction.* Paris, France.

Rowland J & Freed A (2012) Flexible Surfaces for Interactive Audio. *Proceedings of the Conference on Interactive Tabletops and Surfaces*, Cambridge, MA

Rowland J & Freed A (2012) "Printable Loudspeaker Arrays for Flexible Substrates and Interactive Surfaces" *Proceedings of the Audio Engineering Society Conference*, San Francisco.

Awards, Honors and Residencies

2018 - 2020 Peter B. Lewis Princeton Arts Fellow, Princeton University

2017 Artist in Residence, The Public Works Department, NYC

2016 Artist in Residence, Visible Futures Lab, School of Visual Arts

2016 Musician in Residence, The Banff Centre

2015 Artist in Residence, Creativity + Technology = Enterprise Program, Harvestworks

2014 Honorary Artist in Residence, Kala Art Studio Berkeley, CA

2013 University of California Institute for Research in the Arts Grant

2012 Eisner Award for Art Practice, UC Berkeley

Teaching Experience

The Understor(e)y: Suspension, Movement, Space, ATL 495 / DAN 495 / VIS 495 A Cross-disciplinary, collaborative project-based studio course Spring 2020, Princeton University

Sound/Material/Mind, VIS 226 / MUS 228 Advanced topics: sound theory, phenomenology, new media (hybrid studio & seminar) Fall 2019, Princeton University

Sound Art, VIS 225 / MUS 271 / THR 225 Studio course, Fall 2018 & Spring 2019

Sound Art: Theory and Practice, AHD-2309 Hybrid Studio and Art History Course Fall semesters 2015 – 2017, School of Visual Arts, New York NY.

Introduction to Visual Thinking, Practice of Art 8 Spring 2013, University of California, Berkeley

Education

Master of Fine Arts, Department of Art Practice, focus on Sound Art 2011 – 2013, University of California, Berkeley

Certificate in New Media, UC Berkeley Center for New Media 2011 – 2013, University of California, Berkeley

Selected Scientific Publications

Rowland J., Kasdan A. & Poeppel D. (2018) There is music in repetition: Looped segments of speech and non-speech induce the perception of music in a time-dependent manner. *Psychonomics Review & Bulletin*.

Belfi AM, Kasdan A, Rowland J, Vessel EA, Starr GG, Poeppel D. (2018) Rapid timing of musical aesthetic judgments. J Exp Psychol Gen. 147(10):1531-1543.

Farbood MM, Rowland J, Marcus G, Ghitza O, Poeppel D. (2015) Decoding time for the identification of musical key. (2015) Atten Percept Psychophys. 77(1):28-35.

Song JH, Rowland J, McPeek RM, Wade AR. (2011) Attentional modulation of fMRI responses in human V1 is consistent with distinct spatial maps for chromatically defined orientation and contrast. J Neurosci. 2011 31(36):12900-5

Rowland J & Wade AR. (2010) Decoding foveal stimulus chromaticity using the peripheral V1 BOLD response. Vision Science Society 2010 Conference Presentation.

Wade AR, Rowland J (2010) Early suppressive mechanisms and the negative blood oxygenation level-dependent response in human visual cortex. J Neurosci. 30(14):5008-19.

Presentations and Guest Lectures

Paper Circuits for Audio, workshop at TIMARA, Oberlin College, October 5, 2019

Artist talk for studiolab course: Transformations in Engineering and the Arts Princeton University, February 20, 2019

Resonant Spaces: Symposium and Artist Presentation. Dartmouth College, Hanover NH, September 22-23, 2017

Reembodied Sound:

A Symposium and Festival of Transducer-based Music and Sonic Art Columbia University, NYC, April 7, 2017

Leaders in Software and Art Series Talk and Presentation, Foursquare HQ, NYC, February 10, 2017

New Perspectives in Sound Art II Talk and Presentation, Made in NY Media Center by IFP, Brooklyn, June 25, 2015

Inspiration Series - Jess Rowland: Spambot Sound Tapestries Artist Talk, Harvestworks Digital Media Center, April 30, 2015

Artist Talk and Discussion Graduate Seminar on Interaction Theory California College of the Arts, January 29, 2014

Making and Breaking Paper Speakers, Class and Workshop Stanford University, Dept. of Electrical Engineering, January 24, 2014

Flexible Audio Speakers for Sound Art Practice, Seminar presentation University of York, Department of Music, York, UK. Dec. 13, 2012

Selected Publicity

"Reveal Party — Sound Installation by Jess Rowland", Lewis Center for the Arts https://vimeo.com/378895987

Feature Interview in "I Care if You Listen": Turning Up The Volume: Jess Rowland (Composer, Sound Artist), by Jessica Griggs (2018): https://www.icareifyoulisten.com/author/jessica/

"A Feast for the Ears at the Hood Downtown: Jess Rowland," <u>dailyUV</u> https://dailyuv.com/feed/920581

A Trans Composer Playlist, Alex Temple (2017) VAN Magazine, https://van-us.atavist.com/a-trans-composers-playlist

Sara Frizzell (2016) This Sound Artist Makes Music Without Notes. Banff Centre Newsletter https://www.banffcentre.ca/articles/sound-artist-makes-music-without-notes

Steve Mecca, (2015) Jess Rowland: Spambots. CD Review. Chain D.L.K. http://www.chaindlk.com/reviews/?id=8554

Glenn Astarita – (2015) Spambots Review, All About Jazz. http://www.allaboutjazz.com/spambots-jess-rowland-edgetone-records-review-by-glenn-astarita.php

Beautiful Now, Shira and Max (2015)

http://beautifulnow.is/bnow/the-fusion-of-sound-vision-robert-henke-fragile-territories-sakura-koshimizu-murmur-born-of-sound-incline-jess-rowland-chang-yen-tzu-dedalobeth-brown-jen-lewin

Label Representation

Edgetone Records 2005 – current Pax Recordings 2004 – 2005

Selected Discography

Spambots (2014) Edgetone Records EDT4150

The Endless Fall of the Infallible See (2011) Edgetone Records 2011, EDT 4115

The Problem with the Soda Machine (2008) Edgetone Records 2008, EDT4077