Ted Moore

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Composer, Improviser, Intermedia Artist, Educator

EDUCATION

2021 PhD, Music Co	omposition	University of Chicago
Studied wit	th Sam Pluta and Anthony Cheung	
2011 Master of Arts	s, Music Composition	Truman State University
Studied wit	th Charles Gran & Warren Gooch	
2009 Bachelor of Ar	rts, Music (Philosophy minor) cum laude	Luther College
Compositio	on studies with Brooke Joyce	

POSTDOCTORAL RESEARCH

Postdoctoral Research Fellow in Creative Coding on the FluCoMa project

University of Huddersfield, UK

September 2021 - August 2022

As an integral member of the Fluid Corpus Manipulation project (FluCoMa), I played a significant role in enabling techno-fluent musicians to integrate machine listening and machine learning into their creative practice using Max, SuperCollider, and Pure Data. I was a leader in developing pedagogical materials, conducting workshops, and fostering a vibrant community of knowledge-sharing and creative inspiration. Additionally, I took a leading role in the conceptualization and design of the SuperCollider interface, including the creation of help-files and specialized tools tailored for SuperCollider.

TEACHING & Academic Leadership

2023 - Present	Associate Research Scholar - Support of Graduate Composers' projects involving Music Technology - Workshop Instruction on various Music Technology topics	Yale School of Music
2023 - Present	Lecturer: Music Engineering and Technology - Individual Instruction in Composition	Peabody Institute at Johns Hopkins Univ.
2023	Adjunct Assistant Professor of Music - Musical Acoustics	Connecticut College
2023	Faculty: Line Upon Line High School Composer Program	Austin, TX
2022	Adjunct Instructor: Computer Music & Multimedia I - Computer Music & Multimedia (Intro to Max)	Virginia Tech Univ.
2020	Primary Instructor: Elec. Music I: Composing with Sound - Introduction to musique concrète, synthesis, recording, & DAWs	Univ. of Chicago
2017 – 2020	 Academic Dean: The Walden School (Summer Music Program) Curriculum development Train faculty in pedagogy and course design Administration of school-wide pedagogical events 	Dublin, NH
2011 - 2019	Faculty: The Walden School (Summer Music Program)	Dublin, NH

2014 - 2017	Adjunct Faculty: McNally Smith College of Music - Synthesis & Sound Design	St. Paul, MN
2014 - 2017	Faculty: Slam Academy (Community Music School) - Music Production in Ableton Live	Minneapolis, MN
2014 - 2017	Composition Faculty: MacPhail Center for Music - Individual Instruction in Composition	Minneapolis, MN
2015 - 2016	Music Instructor: Integrated Arts Academy (High School)	Chaska, MN
2012 - 2015	 Adjunct Faculty: Art Institutes International (College) Sound Design Max & SuperCollider Audio Production Music Appreciation MIDI Systems 	Minneapolis, MN
2014 - 2015	Music Instructor: St. Paul High School of Recording Arts	St. Paul, MN
2009 - 2011	Primary Instructor: Truman State Univ.- Aural Skills I & II	Kirksville, MO
2009 - 2011	Faculty: Dorian Summer Music Camps	Decorah, IA

COURSE ASSISTANT Teaching

2020	Course Assistant: Music Analysis & Criticism	Univ. of Chicago
2019	Course Assistant: Electronic Music II: SuperCollider	Univ. of Chicago
2019 - 2020	Studio Assistant: CHIME Studio	Univ. of Chicago
2009 - 2011	Teaching Assistant	Truman State Univ.

$\textbf{WORKSHOP INSTRUCTION:} \ \textit{Machine Learning for Music Making using FluCoMa}$

2023 5 Day Workshop	Center for Computer Research in Music and	Stanford University (online)
2023 1 Day Workshop	Acoustics (CCRMA) Peabody Institute at Johns Hopkins Univ.	Baltimore, MD
2023 1 Day Workshop	New York University	Manhattan, NY
2023 1 Day Workshop	Rensselaer Polytechnic Institute	Troy, NY
2023 1 Day Workshop	Ramapo College	Mahwah, NJ
$2023 \mid 5$ Day Workshop	University of Pennsylvania	Philadelphia, PA
2023 1 Day Workshop	Music Hackspace: De-Mix Audio with Non-negative Matrix Factorization	London, UK (online)
$2023 \mid 1$ Day Workshop	Music Hackspace: Unsupervised Machine Learning	London, UK (online)
2022 1 Day Workshop	Music Hackspace: Neural Networks in FluCoMa	London, UK (online)
$2022 \mid 1$ Day Workshop	Music Hackspace: Intro to FluCoMa	London, UK (online)
$2022 \;\mid\; 2$ Day Workshop	Catalyst & Technische Universität	Berlin, DE
2022 1 Day Workshop	International Computer Music Conference (ICMC)	Univ. of Limerick, Ireland
$2022 \;\mid\; 2$ Day Workshop	University of Sussex	Brighton, UK
$2022 \;\mid\; 2$ Day Workshop	Columbia University	New York, NY

$2022 \mid 3$ Day Workshop	University of Pennsylvania	Philadelphia, PA
$2022 \mid 2$ Day Workshop	Harvestworks	New York, NY
2022 1 Day Workshop	Red Room	Baltimore, MD
$2022 \mid 2$ Day Workshop	Peabody Institute at Johns Hopkins University	Baltimore, MD
2022 2 Day Workshop	Carnegie Mellon University	Pittsburgh, PA
2022 5 Day Workshop	NOTAM	Oslo, NO
2022 2 Day Workshop	UC San Diego	San Diego, CA
$2022 \mid 2$ Day Workshop	University of Washington	Seattle, WA
2022 1 Day Workshop	University of Victoria	Victoria, BC
2021 2 Day Workshop	New England Conservatory	Boston, MA
2021 1 Day Workshop	Massachusetts Institute of Technology	Boston, MA
2021 1 Day Workshop	Harvard University	Boston, MA
2021 1 Day Workshop	Berklee College of Music	Boston, MA
2021 1 Day Workshop	Princeton University	Princeton, NJ
2021 3 Day Workshop	McGill University (CIRMMT)	Montreal, QC
2021 5 Day Workshop	Hogeschool voor de Kunsten	Utrecht, NL
2021 1 Day Workshop	Arizona State University	Phoenix, AZ
2021 1 Day Workshop	University of Chicago	Chicago, IL
2021 1 Day Workshop	School of the Art Institute of Chicago	Chicago, IL
2021 1 Day Workshop	The Walden School	Online

GUEST LECTURES

2023 Video Design	Peabody Institute at Johns Hopkins Univ.
2023 Computer Music Seminar	Peabody Institute at Johns Hopkins Univ.
2023 Computer Music Seminar	Indiana University
2023 Ammerman Center Art & Technology Seminar	Connecticut College
2023 Composition Seminar	SUNY Buffalo
$2023 \;\mid\; \text{Introduction to Modular Synthesis with VCV Rack}$	The Walden School
2023 Composition Seminar	Yale University
$ 2023 \ \textit{Artificial Intelligence \& the Music Industry} \\ \ $	Univ. of the Highlands & Islands, Perth, Scotland
2022 SuperCollider & FluCoMa	Yale University
2022 Composition Seminar	Virginia Tech Univ.
2022 Composition Seminar	UC San Diego
2022 Composition Seminar	University of Victoria, British Columbia
$2021 \;\; \;$ Presentation of my creative work with the FluCoMa toolkit	Columbia University & Bell Labs
$2021 \;\; \;$ Presentation of my creative work with the FluCoMa toolkit	Arizona State Univ.
2021 Composition Seminar	New York University

DePaul University
Univ. of Chicago
New England Conservatory
Western Michigan Univ.
Truman State University
McNally Smith College of Music
Coe College
Truman State University

EMPLOYMENT, COMMUNITY involvement, & SERVICE

2017 – Presen	t Advisory Board: 113 Composer Collective	Minneapolis, MN
2023	Software Design Engineer: Outlier Technology	
2022	Adjudicator: Score Follower: Spring 2022 Call for Works	
2020	Symposium Director: CIRCULATIONS: Symposium on Live Audio Feedback in Art	Univ. of Chicago
2019 - 2021	$Alpha\ Tester$: Fluid Corpus Manipulation Research Project	Univ. of Huddersfield
2019	Concert Producer & Spatial Audio Director: Spaces Inside Spaces	s Chicago, IL
2019	Consultant & Co-Author: American Composers Forum NextNotes Lab Toolkit	St. Paul, MN
2018	Consultant: Mayfield School District: Rhythm Pedagogy Workshop	Cleveland, OH
2015 - 2017	Curator, Producer, & Laptop Improviser: Ars Electroacoustica concert series: avant-improv featuring electronic & acoustic instruments	Minneapolis, MN
2015 - 2017	$ \ Composer \ Mentor \colon \text{American Composers Forum NextNotesLab}$	St. Paul, MN
2016	$\mid Curator \ \mathcal{C} Producer: \ LoSo \ concert$	St. Paul, MN
2013 - 2016	$ \ \textit{Co-Artistic Director} : \ \text{Spitting Image Composer Collective}$	Twin Cities, MN
2015	Curator & Producer: push / bend / pull concert series	Twin Cities, MN
2014	Curator & Producer: The Hear & Now concert series	Twin Cities, MN

AWARDS, HONORS, & RESIDENCIES

2023	Winner: Browser Sound Commission Competition	Stuttgart, DE
2022	Composer-in-Residence: PHONOS Foundation	Barcelona, ES
2021	Selected Work: Score Follower: triangle	
2021	Second Place: Robert Avalon Comp., Foundation for Modern Music	Houston, TX
2021	Honorable Mention: Lake George Mus. Fest. Composition Competition	Queensbury, NY
2020	Winner: National Sawdust Composer Competition	New York, NY
2020	Featured Work: Score Follower: tap	
2020	Finalist: [Switch~ Ensemble] Commissioning Prize	New York, NY

2019	Composer-in-Residence: Arts, Sciences, & Culture Initiative	Univ. of Chicago
2018	Finalist: Mivos Quartet, Kantor String Quartet Composition Prize	New York, NY
2018	Artist-in-Residence: STEIM (STudio for Electro-Instrumental Music)	Amsterdam, NL
2017	Composer-in-Residence: Zeitgeist Composer Workshop	St. Paul, MN
2016	Featured Work: Score Follower: if two things	
2015	Composer-in-Residence: Kimmel Harding Nelson Center for the Arts	Nebraska City, NE

COMMISSIONS

2023	Browser Sound Festival: fold, ensemble & video	Stuttgart, DE
2022	PHONOS Foundation: sine, multichannel audio	Barcelona, ES
2022	Dana Jessen: DJII: Improvisation Software	Oberlin, OH
2021	Ensemble Suono Giallo: noise/gate, for double bass, tape, & video	Città di Castello, Italy
2021	[Switch~ Ensemble]: $quartet$, for flute, percussion, piano, cello, & video	New York, NY
2020	National Sawdust: triangle, for string quartet & tape	Brooklyn, NY
2020	HOCKET: apsis ii, for piano four hands & tape	Los Angeles, CA
2020	Line Upon Line: for line upon line, video	Austin, TX
2020	Chicago Civic Orchestra: hold, tape	Chicago, IL
2019	Dana Jessen & Erica Dicker: crunch, for bassoon, violin, & tape	New York, NY
2019	Evan Fowler: squall, for trumpet & tape	Iowa City, IA
2019	Line Upon Line: tap, for percussion trio, tape, lights, & video	Austin, TX
2019	Kyle Hutchins: column, for saxophone, HDLA, & lights	Virginia Tech Univ.
2017	Scott Miller: Solstice Orrery, video design	Minneapolis, MN
2017	Patti Cudd: still motion, percussion & live video sampling	Minneapolis, MN
2017	Joey Brink: the curve is exponential, carillon & tape	Univ. of Chicago
2017	Splinter Reeds & Walden School: feedback vii: speak, contain	Dublin, NH
2016	Quince Ensemble & Walden School: only that there's a secret	Dublin, NH
2016	LoSo: $APSIS$, for flute, cello, percussion, saxophone, electronics, & video	Minneapolis, MN
2016	Jeremy Johnston: it teaches us that it doesn't exist, for feedback cymbal	Minneapolis, MN
2015	Dream Songs Project: FEATHERMUCKER, for voice, guitar, & tape	Minneapolis, MN
2015	ICE & Walden School: thread fork thread, for flute, viola, perc., sax.	Dublin, NH
2015	The Poem is Done Ensemble: if two things, for voice, sax., & elec.	Minneapolis, MN
2014	Skewed Visions Theater: eclipse, for saxophone, electronics, & video	Minneapolis, MN
2014	Spektral Quartet & Walden School: samara, string quartet & alto flute	Dublin, NH
2014	Spitting Image: leviathan, for bass clarinet, electronics, & vases	Minneapolis, MN
2014	Yarn/Wire & Walden School: eyes may be impaired	Minneapolis, MN
2013	RenegadeEnsemble: is himself no more, for saxophone & electronics	Minneapolis, MN
2013	AVIDduo: deepities, for saxophone & flute	Denton, TX
2013	Cedar Cultural Center: Gilgamesh & Enkidu, for string quartet & elec.	Minneapolis, MN
2012	RenegadeEnsemble: ice, water, for clarinet	Minneapolis, MN

selected LIVE ELECTRONICS IMPROVISATIONS

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11/5/2023	Trio with Dana Jessen & Will Yeager	Never Ending Books,
5/7/2023	Trio with Emily Beisel & Bill Harris	New Haven, CT Never Ending Books,
4/8/2023	Duo with Luke Rovinsky	New Haven, CT Orchard Street, New Haven, CT
4/5/2023	Duo with Matthew Ostrowski	Shift, 411 Kent, Brooklyn, NYC
3/8/2023	Duo with Nina Guo	
, ,		Century Bar, Philadelphia, PA
1/14/2023	With German Bringas, Don Malfon, Carlos Alegre, Alex Motta, Pablo Rubio Vargas, & Baal Inthy	Jazzorca, Mexico City
7/9/2022	Duo with Nina Guo	K77 Studio, Berlin
7/1/2022	Trio with Kyle Hutchins & Seth Davis	SKRONK, London, UK
5/19/2022	With Ángel Faraldo, Clara Lai, & Ferran Fages	Soda Acústic, Barcelona
4/4/2022	Duo with Ben Opie	Carnegie Mellon Univ. IDeATe Media Lab
3/17/2022	Duo with Inga Margrete Aas	MIR, Oslo, Norway
11/13/2021	Duo with Anne La Berge	Splendor Amsterdam, NL
7/29/2021	Trio with Alípio Neto & Ermanno Baron	American Academy in Rome, Italy
5/20/2021	Duo with Fabrizio Spera	American Academy in Rome, Italy
1/18/2020	Duo with Weston Olencki	Slate Arts, Chicago, IL
11/18/2019	Tonia Ko, Olivier Stankiewicz, & Benedict Taylor	Hundred Years Gallery, London, UK
11/14/2019	Trio with Anne La Berge & Yung-Tuan Ku	de Ruimte, Amsterdam, NL
10/21/2019	Option Series: Trio with Kyle Bruckmann & Macie Stewart	Experimental Sound Studio, Chicago, IL
10/9/2019	Que4 Radio: Duo with Emerson Hunton	Chicago, IL
10/4/2019	With Lauren Hayes, Daniel Wyche, & Sarah Plum	Slate Arts, Chicago, IL
8/8/2019	Duo with Tom Weeks	Center for New Music, San Francisco, CA
3/29/2019	With Katie Young, Dana Jessen, & Erica Dicker	Elastic Arts, Chicago, IL
3/22/2019	Duo with Tonia Ko	Impromptu Fest, Guarneri Hall, Chicago, IL
7/16/2018	Duo with Yung-Tuan Ku	Internationales Musikinstitut, Darmstadt, DE
7/5/2018	Duo with Yung-Tuan Ku	STEIM, Amsterdam, NL
10/27/2017	Duo with Tim Aubuchon	North Star Music Festival, Truman State Univ.
3/19/2017	Trio with Jacqueline Ulton & Scott Miller	Ars Electroacoustica, Minneapolis, MN
10/26/2016	Duo with Kyle Hutchins as Binary Canary	Fort Lewis College, Durango, CO
5/22/2016	Duo with Katie Condon (with silent film, Berlin)	MacPhail Center for Music, Minneapolis, MN
3/15/2016	Quartet with Jorrit Dijkstra, Nathan Hanson, & Scott Miller	Ars Electroacoustica, Reverie, Minneapolis, MN
1/17/2016	Trio with Dan Lippel & Scott Miller	Ars Electroacoustica, The Nicollet, Minneapolis, MN
11/15/2015	Trio with Elaine Evans & Scott Miller	Ars Electroacoustica, Honey, Minneapolis, MN

10/18/2015 Trio with Davu Seru & Scott Miller

Ars Electroacoustica, Honey, Minneapolis, MN Honey, Minneapolis, MN

5/31/2015 Binary Canary album release show for *click/blow*

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As a regularly gigging performer, this list is necessarily incomplete. For a full list, please visit tedmooremusic.com/performances-appearances.

SOUND ART INSTALLATIONS using DIY ELECTRONICS

Aluminum Forest (2021) site-variable sound art installation of automated wind chimes

- Created in collaboration with composer Katherine Balch
- American Academy in Rome, Villa Aurelia, Rome, Italy, 5/20/2021
- SEAMUS 2021 Online Conference, 4/24/2021

attackSUSTAINrelease (2012) installation for suspended speakers, sound, water, & DMX lights

- New York University, New York, NY, February 2018
- Studio 300 Festival, Translyvania University, Lexington, KY, October 2017
- St. Paul Public Library, St. Paul, MN, 6/15/2013
- Hack Factory, Minneapolis, MN, 4/13/2013
- CCRMA Sound Art Installation Workshop, Stanford University, Palo Alto, CA, June 2012

INTERMEDIA PROJECTS & THEATER / DANCE collaborations

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2021	Katherine Balch, composer: video design for forgetting	

- 2019 University of Chicago: sound design for BODYTALK (dance production)
- 2018 University of Chicago: sound design for The Broken Jug (theater production)
- 2017 Walker Art Museum, Skewed Visions: conception, sound, & video artist for APPETITE
- 2017 Scott Miller, composer: video design for Solstice Orrery
- 2017 Cathrine Dalton, composer: sound design for Bluets
- 2016 Umbrella Collective Theater: music for June
- 2016 Eric F. Avery, performance artist: custom voice modulation software
- 2016 Blake Nellis, choreographer: music for Mad Minute
- 2015 Umbrella Collective Theater: sound design for These Are The Men
- 2014 Hannah Holman, theater artist: conception, sound, music, & production of Persephone
- 2014 Eric F. Avery perf. artist: sound design, music, & sound installation Minneapolis³
- 2014 Blake Nellis, choreographer: music for HWY 57 (dance production)
- 2014 Umbrella Collective Theater: sound design & music for Rapture
- 2014 Megan Clark, theater artist: sound design for Body House
- 2013 Umbrella Collective Theater: music director for Leaves
- 2013 Minnesota Fringe Festival: sound design for Rules of Love
- 2013 Umbrella Collective Theater: sound design & music for Rain Follows the Plow
- 2013 Umbrella Collective Theater: sound design for Emma Woodhouse
- 2012 Nautilus Music-Theater: sound design for The View From Here
- 2012 Freshwater Theater Company: sound design for Since the Kids are Gone
- 2012 Nautilus Music-Theater: sound design for John Cage's Europera 5
- 2012 Umbrella Collective Theater: sound design & music for Care Enough
- 2011 Nautilus Music-Theater: sound design for Joan of Arc

RECORDINGS & RELEASES

- 2023 Nuclear Sonic Fusion (Mother Brain Records): Live improvisations Alípio C. Neto & Ermanno Baron
- 2022 Live In London (Mother Brain Records): Live improvisations with Kyle Hutchins and Seth Davis
- 2022 #What2020SoundsLike: HOCKET piano duo performs apsis ii for piano four hands and tape
- 2022 Live at The Black Dog (Avid Sound Records): improvisations with Hanson, Hutchins, & Miller
- 2021 Banana Split (Noise Pelican Records): improvisations w/ Kyle Hutchins as Binary Canary
- 2021 Make Noise Mayanmar 2: improvisation w/ Kyle Hutchins as Binary Canary & Alex Christie
- 2021 still motion (Sideband Records): featuring still motion
- 2020 bruit (Carrier Records): duo & trio improvisations featuring Ted Moore with collaborators
- 2020 fragile: features collaboration track with Pincushioned Duo
- 2020 Ripple Effects (UChicago Arts): featuring the curve is exponential for carillon & tape
- 2019 iterative systems (Carrier Records): improvisations w/ Kyle Hutchins as Binary Canary
- 2018 FEATHERMUCKER (AVID Sound Records): featuring guitar & voice duo The Dream Songs Project
- 2017 BC+1 (AVID Sound Records): trio improvisations featuring Binary Canary & guests
- 2017 Raba (New Focus Recordings): includes video design for Scott Miller's tape composition Solstice Orrery
- 2016 Gilgamesh & Enkidu (Ravello Records): string quartet & electronics
- 2015 click/blow (Avid Sound Records): improvisations w/ Kyle Hutchins as Binary Canary
- 2015 History is Going to Change (Avid Sound Records): featuring leviathan, bass clarinet & electronics
- 2014 Interactions (Avid Sound Records): featuring deepities, saxophone & flute, recorded by AVIDduo

WRITING, PUBLICATIONS, & CONFERENCE PAPERS

2023 "Serge Modular Archive Instrument (SMAI): Bridging Skeuomorphic & Machine Learning Enabled Interfaces"	NIME 2023 Proceedings
2022 "FluCoMa for Pedagogues"	A guide to teaching FluCoMa
2022 "Expression, Collaboration, and Intuition"	Wet Ink Archive No. 6
2022 "Architecture about Dancing: Creating a Cross Environment, Cross Domain Framework for Creative Coding Musicians" (Co-Author)	Psychology of Programming Interest Group
2021 "Polynomial Functions in Zuraj's Changeover"	Perspectives of New Music Vol. 59 No. 1
2021 "Human and Artificial Intelligence Alignment: AI as Musical Assistant and Collaborator"	PhD Research Univ. of Chicago

RESEARCH PRESENTATIONS

2023 Splice Festival: DJII: Dana Jessen Improvisation Instrument	Berklee School of Music
2023 NYC Electronic Music Festival: Serge Modular Archive Instrument (SMAI): Archiving and Performing Vintage Sound Space	New York Univ.
2023 Open Music Initiative: Serge Modular Archive Instrument (SMAI): Archiving and Performing Vintage Sound Space	Yale University
2023 SEAMUS: Serge Modular Archive Instrument (SMAI): Archiving and Performing Vintage Sound Space	New York University
2023 Music Techology Pedagogy Summit: Making Machine Learning Musical: Reflections on a Year of Teaching FluCoMa	Westminster College, Salt Lake City, Utah
2022 Creative Coding Lab Symposium	Univ. of Huddersfield

2022	Workshop Leader: International Computer Music Conference (ICMC): Teaching Critical Machine Listening and Machine Learning with FluCoMa	Univ. of Limerick, Ireland
2022	Unsupervised Conference: Enabling Creativity with Data Science and Machine Learning for Techo-Fluent Musicians	RNCM & Univ. of Manchester, Manchester, UK
2022	PHONOS Foundation: Enabling Creativity with Data Science and Machine Learning for Techo-Fluent Musicians	Universitat Pompeu Fabra, Barcelona
2022	Society for Electroacousic Music in the United States (SEAMUS): Enabling Creativity with Data Science and Machine Learning for Techo-Fluent Musicians	Western Michigan Univ.
2021	Digital Media Workshop: Enabling Creativity with Data Science and Machine Learning for Techo-Fluent Musicians	Univ. of Chicago
2021	Music in the Information Age: Traveling Salesperson Problem Algorithms for Gesture, Phrase, and Form Generation	Univ. of Calgary
2020	Talking Free Music	Virginia Tech Univ./ Rowan Univ.
2020	CHIMEFest 2020: Interference Patters: analysis of interacting feedbacks in "hollow"	Univ. of Chicago
2020	Spatial Music Workshop Reunion: Non-negative Matrix Factorization for Spatial Music Composition	Virginia Tech Univ.
2019	FluCoMa Plenary Session: Preserving User-Defined Expression through Dimensionality Reduction	Univ. of Huddersfield
2019	Digital Media Workshop: Machine Learning Applications for Live Computer Music Performance	Univ. of Chicago
2019	CHIMEFest 2019: Approaches to Live Performance & Composition with Machine Learning & Music Information Retrieval Analysis	Univ. of Chicago
2016	Performance & Lecture: Software Design for Expressive Laptop Improvisation	Fort Lewis College, Durango, CO
2016	Performance & Lecture: Software Design for Expressive Laptop Improvisation	Univ. of North Texas
2014	Performance & Lecture: Software Design for Expressive Laptop Improvisation	Univ. of Wisconsin La Cross

selected ${\bf SOFTWARE}$ projects & collaborations

 ${\it code\ available\ on\ github.com/tedmoore.}$

2021 - Present	Serge Modular Archive Instrument in collaboration with Jean Brazeau at Simon Frasier University (SuperCollider/C++)
2021 - Present	$\mid DJII$ improvisation software commissioned by improviser Dana Jessen for incorporating in her performance practice (SuperCollider)
2019	Music Information Retrieval toolkit (SuperCollider)
2017	Live video and audio sampler for live performance (used in my composition $still\ motion$ and other performances) (C++)
2017	Voice Modulator commissioned by Eric F. Avery for his original production <i>The Life</i> and Death of Eric F. Avery (SuperCollider)
2016	Microtonal Keyboard Commissioned by composer Katherine Balch (SuperCollider)
2012 - Present	Module Tensor (Live Laptop Improvisation Instrument, SuperCollider)

FESTIVALS, CONFERENCES, & WORKSHOPS

	Splice Festival V	Berklee School of Music
2023	Browser Sound Festival	Stuttgart, DE
2023	·	New York, NY
2023	New Interfaces for Musical Expression (NIME)	Mexico City, MX
2023	Society for Electroacoustic Music in the United States (SEAMUS)	New York University
2023	Performing Media Festival	Indiana University South Bend
2023	Line Upon Line Winter Festival	Austin, TX
2022	New Music + Technology Festival	Virginia Tech Univ.
2022	IRCAM Forum	NYU & Columbia Univ.
2022	Researcher: Unsupervised Conference	RNCM & Univ. of Manchester
2022	Researcher: International Computer Music Conference (ICMC)	Univ. of Limerick, Ireland
2022	Researcher: Society for Electroacousic Music in the United States	Western Michigan Univ.
2022	Electric Spring	Univ. of Huddersfield
2021	Southwest Electronic Music Festival	Arizona State Univ.
2021	EAR TAXI FESTIVAL	Chicago, IL
2021	TURN UP Multimedia Festival	Univ. of Arizona
2021	ilSuono Contemporary Music Week	Città di Castello, Italy
2021	Earth Day Art Model	Indiana UnivPurdue Univ.
2021	SEAMUS 2021 Online Conference	
2021	BEAST FEaST	University of Birmingham
2020	Charlotte New Music	Charlotte, NC
2020	Victoria Bach Festival	Victoria, TX
2020	Director: CHIMEFest: CIRCULATIONS	Univ. of Chicago
2019	Neural Networks for Music	Stanford University (CCRMA)
2019	South by Southwest: Line Upon Line performs tap	Austin, TX
2019	New Music Chicago Impromptu Fest	Chicago, IL
2019	MOXsonic	Warrensburg, MO
2019	N_SEME	University of Virginia
2019	Line Upon Line Winter Composers Festival	Austin, TX
2019	CHIMEFest	Univ. of Chicago
2013	SPLICE Festival	Bowling Green, OH
	Western Michigan University	Kalamazoo, MI
2018	Pittsburgh New Music Festival	Pittsburgh, PA
	Spatial Music Workshop at The Cube	Virginia Tech Univ.
2018 2018	World Saxophone Congress	Zagreb, Croatia
2018	SPLICE Festival	Bowling Green State Univ.
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2018	Omaha Under the Radar	Omaha, NE
2018	New York City Electroacoustic Music Festival	NYC, NY
2018	Darmstadt Open Space: Internationale Musikinstitut Darmstadt	Darmstadt, Germany
2018	Music Information Retrieval Workshop	Stanford University (CCRMA)
2018	BEAMS Marathon Festival	Brandeis University
2018	CHIMEFest	Univ. of Chicago
2018	University of Chicago Carillon Festival	Univ. of Chicago
2018	NUNC3	Northwestern Univ.
2018	MOXsonic	Warrensburg, MO
2018	Precarious Sounds // Sounding Sanctuary	New York Univ.
2017	Iowa Composers Forum Festival	Decorah, IA

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2017	Society for Electroacoustic Music in the United States	St. Cloud, MN
2017	North Star Music Festival	Truman State Univ.
2017	Installation Artist: Studio 300 Digital Art & Music Festival	Lexington, KY
2017	Lipa Festival	Ames, IA
2017	Reembodied Sound: Transducer Conf.	Spectrum, NYC
2017	Root Signals	Georgia Southern Univ.
2016	NYC Electroacoustic Music Festival	New York, NY
2016	North American Saxophone Alliance	Texas Tech Univ.
2016	American Composers Forum 2016 Showcase	St. Paul, MN
2015	Binary Canary at New Horizons Music Festival	Truman State Univ.
2015	Zeitgeist New Music Cabaret	St. Paul, MN
2014	Electroacoustic Barn Dance	Fredericksburg, VA
2014	Luther College Composition Festival	Luther College
2014	Northern Spark Festival	Minneapolis, MN
2014	New Horizons Music Festival	Truman State, Univ.
2014	Zeitgeist New Music Cabaret	St. Paul, MN
2013	Minnesota Fringe Festival	Minneapolis, MN
2013	New Horizons Music Festival	Truman State Univ.
2013	Installation Artist: St. Paul Public Library Maker Faire	St. Paul, MN
2013	Society of Composers Regional Conference	Eastern Kentucky Univ.
2013	TC Make Maker Faire	Minneapolis, MN
2013	Society of Composers Regional Conference	Clarke Univ.
2012	New Music Forum, Trinity Chapel	Berkeley, CA
2012	Sound Art Installations	Stanford University (CCRMA)
2011	Perceptual Audio Coding	Stanford University (CCRMA)
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AUDIO ENGINEERING & studio work

This audio engineering work is in addition to the audio engineering done in my own creative practice and documentation.

2023 - Present	Technical Director: Walden School Creative Musicians Retreat - Video and audio documentation and mastering of live performances	Wolfeboro, NH
2023	Technical Director of Spatial Audio: The William Blake Cycle	SUNY Buffalo
2022	Technical Director of Spatial Audio: The William Blake Cycle in The Cube at the New Music + Technology Festival	Virginia Tech Univ.
2020	Technical Director: CHIMEFest	Univ. of Chicago
2020	Mix Engeineer: arb (Carrier Records) duo album by bassoonist Ben Roidl-Ward & clarinetist Zach Good	Chicago, IL
2020	Mix Engeineer: DIET OF ELECTRIC WORMS (Avid Sound Records) saxophonist Kyle Hutchins & electronicist Eric Lyon	Blacksburg, VA
2020	Technical Assistance: MUSIC'S OVER: Listening with Peter Ablinger festival, Wet Ink Ensemble & Aperiodic Ensemble	Chicago, IL
2020	Assistant Recording Engineer: Glossolalia / Lines on Black, Wet Ink Ensemble (Carrier Records)	Chicago, IL
2019	Recording Engineer: Spaces Inside Spaces concert with ~Nois Saxophone Quartet	Univ. of Chicago
2018 - 2020	Recording Engineer: Rehearsals of the Grossman Ensemble	Univ. of Chicago
2018	Assistant Technical Director: CHIMEFest	Univ. of Chicago

REFERENCES

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List of MUSIC & MEDIA COMPOSITIONS

nand (2023) piano, trumpet, percussion, tape, & video

- Splice Ensemble, Splice Festival V, Berklee School of Music, Boston, MA, 11/3/2023

fold (2023) piano, feedback saxophone & bass clarinet, & video

 $\sim 20:00$

 $\sim 10:00$

 Jana de Troyer, Curt Miller, and Alex Waite, Browser Sound Festival, Kultur Kiosk, Stuttgart, DE, 7/21/2023

saccades (2022) saxophone, electronics, tape, & video

 $\sim 16:00$

- Jorge Sousa, World Saxophone Congress, Canary Islands, ES, 12/10/2023
- Kyle Hutchins, SUNY Buffalo, 11/16/2023
- Jorge Sousa, Universidade de Aveiro, Portugal, 6/28/2023
- Kyle Hutchins, New York City Electroacoustic Music Festival, Sheen Center, 6/21/2023
- Kyle Hutchins, Art Rat Studios, Roanoke, VA, 5/31/2023
- Olly Sellwood, El Sótano de Vacas Verdes, Mexico City, Mexico, 1/12/2023
- Olly Sellwood, CRASHBOX, Austin, TX, 1/6/2023
- Olly Sellwood, MISE-EN_PLACE, Brooklyn, NY, 1/4/2023

sine (2022) multichannel audio

 $\sim 40:00$

- $Commissioned\ by\ the\ PHONOS\ Foundation$
- PHONOS Foundation, Universitat Pompeu Fabra, Barcelona, ES, 5/20/2022

lacunae (2021) chamber ensemble & tape

 $\sim 8:00$

- Composed for Wet Ink Ensemble for the EAR TAXI FESTIVAL 2021
- Wet Ink Ensemble, EAR TAXI FESTIVAL, Chicago, IL, 10/2/2021

noise/gate (2021) contrabass & tape

 $\sim 7:30$

- Commissioned by Ensemble Suono Giallo for ilSUONO 2021 - Ensemble Suono Giallo, Città di Castello, 7/29/2021 quartet (2021) flute, cello, piano, percussion, & video processing $\sim 11:00$ - Commissioned by the [Switch~ Ensemble] for the 2021 SEAMUS Conference - Performing Media Festival, Indiana University South Bend, 3/10/2023 - IRCAM Forum, NYU/Columbia Univ., 9/30/2022 - International Society for Music Information Retrieval (ISMIR) Conference 2021, Online, 11/11/2021 - The [Switch~ Ensemble], SinusTon Festival, Magdeburg, DE, 10/30/2021 - The [Switch~ Ensemble], SEAMUS, Streamed Concert, 4/24/2021 triangle (2020) string quartet & tape $\sim 3:00$ - Commissioned by National Sawdust for their Digital Discovery Festival - Selected for Score Follower - Earth Day Art Model, Streamed Event, 4/22/2021 - JACK Quartet, National Sawdust, Streamed Concert, 12/11/2020 apsis ii (2020) piano four hands & tape $\sim 1:30$ - Commissioned by HOCKET piano do as part of their #What2020SoundsLike project - Earth Day Art Model, Streamed Event, 4/22/2021 - HOCKET, internet series premiere, 7/8/2020 for line upon line (2020) video sampling $\sim 1:30$ - Commissioned by Line Upon Line Percussion - TURN UP Multimedia Festival, Univ. of Arizona, 5/1/2021 - Earth Day Art Model, Streamed Event, 4/22/2021 - Featured in Victoria Bach Festival, 6/9/2020 - Internet series premiere, 5/6/2020 **hold** (2020) tape $\sim 4:30$ - Commissioned by Chicago Civic Orchestra for their 100th Anniversary Live Stream - BEAST FEaST, University of Birmingham, 4/24/2021 - Chicago Civic Orchestra, Internet Premiere, 3/29/2020 shear (2020) chamber concerto for flutist Dalia Chin - Performance cancelled due to COVID-19 crunch (2019) violin, bassoon, & tape $\sim 18:00$ - Commissioned by violinist Erica Dicker & bassoonist Dana Jessen - Erica Dicker & Dana Jessen, The Walden School, Dublin, NH, July 2019 - Erica Dicker & Dana Jessen, Constellation, Chicago, IL, 3/31/2019 where is where we are (2019) spatialized saxophone quartet, multichannel audio, & DMX lighting $\sim 10:00$ - Nois Saxophone Quartet, Hairpin Arts Center, Chicago, IL, 4/12/2019 squall (2019) instrument & tape $\sim 10:00$
 - Commissioned by trumpeter Evan Fowler
 - Hypercube (Erin Rogers, saxophone version), Charlotte New Music, Streamed Concert, 11/20/2020

tap (2019) percussion trio, tape, DMX lighting, & video	~10:00
 Commissioned by Line Upon Line Percussion for their Winter Composer Festival Curated selection for Score Follower Line Upon Line, Hochschule für Musik, Freiburg, DE, 11/8/2019 Line Upon Line, City University, London, UK, 11/5/2019 Line Upon Line, South by Southwest, Austin, TX, 3/14/2019 Line Upon Line, First Street Studio, Austin, TX, 1/12/2019 	
\boldsymbol{column} (2019) saxophone, 140 channel audio, tape, & DMX lights	$\sim 22:00$
 Created for The Cube at Virginia Tech Kyle Hutchins, Virginia Tech University, Blacksburg, VA, 2/4/2019 Kyle Hutchins, Virginia Tech University, Blacksburg, VA, 8/9/2018 	
patina (2019) orchestra	~7:00
- Recorded by Chicago Civic Orchestra, $2/5/2019$ (performance cancelled due to weather)	
\boldsymbol{circle} (2018) string quartet, multichannel audio, DMX lighting, feedback PVC tubes	$\sim 24:00$
 Finalist in 2018 Mivos Quartet Kantor String Quartet Composition Prize Spektral Quartet, CHIMEFest, Chicago, IL, 4/5/2018 	
\boldsymbol{feed} (2018) bassoon, live processing, no-input mixer, tape, & DMX lights	$\sim 19:30$
 Structured improvisation created in collaboration with bassoonist Ben Roidl-Ward EAR TAXI FESTIVAL, Constellation, Chicago, IL, 10/3/2021 Ars Electroacoustica, Elastic Arts, Chicago, IL, 4/9/2019 Experimental Sound Studio, Oscillations Series, Chicago, IL, 11/2/2018 Elastic Arts, Chicago, IL, 3/13/2018 	
\boldsymbol{shadow} (2018) saxophone, no-input mixer, & DMX lights	~6:00
 Structured improvisation created in collaboration with saxophonist Kyle Hutchins Frequency Series, Constellation, Chicago, IL, 11/3/2019 Ted Moore (solo version), Omaha Under the Radar, Omaha, NE, 7/27/2018 	
\boldsymbol{hollow} (2017) feedback saxophone & feedback PVC tubes	~15:00
 Structured improvisation created with saxophonist Kyle Hutchins International Computer Music Conference (ICMC), Santiago, Chile, 7/27/2021 Frequency Series, Constellation, Chicago, IL, 11/3/2019 SPLICE Festival, Bowling Green State University, Bowling Green, OH, 11/8/2018 Internationales Musikinstitut Darmstadt, Darmstadt, Germany, 7/16/2018 Zagreb Academy of Music, Zagreb, Croatia, 7/12/2018 NUNC3, Northwestern University, Evanston, IL, 4/21/2018 Fresh Oysters Performance Research, Minneapolis, MN, 5/26/2017 	
Solstice Orrery (2017) video design for Scott Miller's eponymous tape composition	~10:30
 Released as video album on New Focus Recordings, 3/16/2018 Studio Z, St. Paul, MN, 3/10/2018 North Star Music Festival, Kirksville, MO, 10/28/2017 Lipa Festival, Ames, IA, 9/27/2017 	

still.	motion	(2017)	percussionist &	live	video	sampling

 $\sim 14:00$

- Commissioned by percussionst Patti Cudd & MacPhail Center for Music
- Appears on album on Patti Cudd's album "Still Motion" (Sideband Records)
- John Corkill, Beyond This Point, Epiphany Arts, Chicago, IL, 10/25/2023
- John Corkill, University of Chicago Tea Time Concert, 10/12/2023
- Josh Perry, Boston Conservatory, Boston, MA, 2/26/2023
- Josh Perry, Emory University, Atlanta, GA, 10/19/2022
- MISE-EN Ensemble (Josh Perry), New York, NY, 5/5/2022
- MISE-EN Ensemble (Josh Perry), New York, NY, 12/2/2021
- Scot Deal, Earth Day Art Model Festival, 4/22/2021
- MISE-EN Ensemble (Josh Perry), New York, NY, 8/18/2020
- Talea Ensemble (Matt Gold), Flea Theater, New York, NY, 6/9/2019
- Matt Gold, Yale Univ. Center for Collaborative Arts & Media, New Haven, CT, 2/14/2019
- Patti Cudd, Univ. of Wisconsin Whitewater, 2/3/2019
- Patti Cudd, Northwestern Univ., Evanston, IL, 2/1/2019
- Patti Cudd, NYC Electroacoustic Music Festival, Abrons Art Center, New York, NY, 7/18/2018
- Matt Gold, The Walden School, Dublin, NH, 6/16/2018
- Matt Gold, Mass MoCA, North Adams, MA, 6/9/2018
- John Corkill, Univ. of Chicago, 11/5/2017

still motion b (2017) mouth & live video sampling

 $\sim 14:00$

- Ted Moore, New Music + Technology Virginia Tech University, Blacksburg, VA, 12/6/2022
- Ted Moore, Western Michigan Univ., Kalamazoo, MI, 11/28/2018
- Ted Moore, Omaha Under the Radar, Omaha, NE, 7/27/2018
- Ted Moore, MOXSonic, Warrensburg, MO, 3/10/2018
- Ted Moore, New Horizons Music Festival, Kirksville, MO, 10/28/2017

the curve is exponential (2017) carillon & tape

 $\sim 28:00$

- Commissioned by University of Chicago Carillonneur Joey Brink for the University's 75th Anniversary Nuclear Commemorations Ceremony
- Joey Brink, Rockefeller Chapel, Chicago, IL, 5/26/2018
- Joey Brink, Rockefeller Chapel, Chicago, IL, 12/2/2017

APPETITE (2017) Experimental theater work for feedback video, feedback sound, & dancer

 $\sim 25:00$

- Created in collaboration with Skewed Visions Theater Company Director, Charles Campbell
- Walker Art Center, Minneapolis, MN, 11/25/2017
- Fresh Oysters Performance Research, Minneapolis, MN, 5/26/2017

feedback V (2017) any number of performers with small sound-making objects

 $\sim 10:00$

- Virginia Tech New Music Ensemble, November 2017

Transliteration Series (2017-) book / score of short tape compositions

feedback vii: speak, contain (2017) wind quintet, feedback, & tape

 $\sim 8:30$

- Commissioned by The Walden School & Splinter Reeds Wind Quintet
- Imani Winds, University of Chicago, Chicago, IL, 5/12/2018
- Splinter Reeds, The Walden School, Dublin, NH, 7/14/2017

only that there's a secret (2016) vocal quartet, spatial audio, & video design	~8:00
 Commissioned by Quince Contemporary Vocal Ensemble & The Walden School Quince Contemporary Vocal Ensemble, The Walden School, Dublin, NH, 6/22/2016 	
\boldsymbol{APSIS} (2016) spatialized chamber ensemble, spatial audio, live electronics, & video	~23:00
 Strains New Music Ensemble, Seensound: Visual/Music Series, Loop Project Bar, Melbourne, Australia, 3/7/2020 Strains New Music Ensemble, Society for Electro-Acoustic Music in the United States, St. Cloud, MN, 4/21/2017 Strains New Music Ensemble, MacPhail Center for Music, Composition Faculty Concert, Minneapolis, MN, 9/16/2016 Strains New Music Ensemble, LoSo, St. Paul, MN, 3/5/2016 	
it teaches us that it doesn't exist (2016) feedback cymbal	~13:00
 Commissioned by percussionist Jeremy Johnston Ted Moore, EAR TAXI FESTIVAL, Constellation, Chicago, IL, 10/3/2021 Ted Moore, Frequency Series, Constellation, Chicago, IL, 11/3/2019 Ted Moore, Fulcrum Point New Music, Chicago, IL, 9/25/2019 Ted Moore, Flea Theater, New York, NY, 6/9/2019 Ted Moore, Impromptu Fest, Chicago, IL, 3/22/2019 Ted Moore, BEAMS Festival, Brandeis Univ., 3/16/2018 Ted Moore, Omaha Under the Radar, Omaha, NE, 7/27/2018 Ted Moore, North Start Music Festival, Kirksville, MO, 10/28/2017 Ted Moore, Reembodied Sound: Transducer Conf., Spectrum, New York, NY, 4/8/2017 Ted Moore, Georgia Southern University, Statesboro, GA, 2/10/2017 Ted Moore, University of Wisconsin, La Cross, WI, 11/10/2016 Jeremy Johnston, First Lutheran Church, White Bear Lake, MN, 11/6/2016 Jeremy Johnston, Pearson Lakes Art Center, Okoboji, IA, 10/20/2016 Jeremy Johnston, Bethlehem Lutheran Church, Two Harbors, MN, 10/16/2016 	
$\boldsymbol{FEATHERMUCKER}$ (2015) mezzo-soprano, guitar, feedback guitar, & tape	~45:00
 Commissoined by The Dream Songs Project The Dream Songs Project, EAR TAXI FESTIVAL, Chicago, IL, 10/3/2021 The Dream Songs Project, Pittsburgh Festival of New Music, Pittsburgh, PA, 9/8/2018 The Dream Songs Project, Khyber Pass Cafe, St. Paul, MN, 1/19/2017 The Dream Songs Project, Fallout Arts, Minneapolis, MN, 5/28/2016 The Dream Songs Project, Punk Ass Classical, Minneapolis, MN, 5/27/2016 The Dream Songs Project, American Composers Forum Showcase, St. Paul, MN, 4/14/2016 The Dream Songs Project, Dreamland Arts, St. Paul, MN, 1/24/2016 The Dream Songs Project, Plymouth Church, Mineapolis, MN, 1/23/2016 The Dream Songs Project, James J. Hill House, St. Paul, MN, 1/22/2016 	
$\it thread\ fork\ thread\ (2015)$ alto flute, tenor saxophone, viola, & percussion	~10:00
 Commissioned by The Walden School & the International Contemporary Ensemble Strains New Music Ensemble, Fallout Arts, Minneapolis, MN, 1/24/2016 	

- Strains New Music ensemble, Dreamland Arts, St. Paul, MN, 1/23/2016
- International Contemporary Ensemble, The Walden School, Dublin, NH, 7/10/2015

if two things... (2014) saxophonist, mezzo-soprano, & electronics

 $\sim 16:00$

- full title: if two things don't fit, but you believe both of them, thinking that somewhere, hidden, there must be a third thing that connects them
- Commissioned by The Poem is Done Ensemble
- Curated selection for Score Follower
- There is no air in Space, Whatever Works Music Festival, Turku, Finland, 4/4/2019
- Alyssa Anderson & Ben Cold, MacPhail Center for Music, Minneapolis, MN, 9/16/2016
- The Poem is Done Ensemble, Zeitgeist New Music Cabaret, Studio Z, St. Paul, MN, 11/13/2015
- RenegadeEnsemble, Baroque Room, St. Paul, MN, 4/24/2015
- The Poem is Done Ensemble, Gamut Gallery, Minneapolis, MN, 11/1/2014

eclipse (2014) tenor saxophone, live processing, & live video

 $\sim 21:30$

- Commissioned by Skewed Visions Theater Company
- Kyle Hutchins, Electroacoustic Barn Dance, Fredericksburg, VA, 11/14/2014
- Kyle Hutchins, Truman State University, Kirksville, MO, 10/25/2014
- Kyle Hutchins, University of Minnesota, Minneapolis, MN, 4/27/2014
- Kyle Hutchins, Skewed Visions Studio, Minneapolis, MN, 1/19/2014

samara (2014) string quartet & alto flute

 $\sim 8:30$

- Commissioned by Spektral Quartet & The Walden School
- Spektral Quartet & flutist Tim Munro, The Walden School, Dublin, NH, 7/11/2014

Persephone (2014) music & sound design for live dance: chamber ensemble & live electronics

~55:00

- Created in collaboration with Choreographer & Theater Artist Hannah K. Holman
- Tek Box Theater at Cowles Center, Minneapolis, MN, 12/4 12/6/2014

leviathan (2014) bass clarinet, multichannel audio, glass vases, & live electronics

 $\sim 18:30$

- Featured on bass clarinetist Sarah Porwoll-Lee's album, History is Going to Change, November 2015
- Sarah Porwoll-Lee, Univ. of Wisconsin La Cross, 4/10/2016
- Sarah Porwoll-Lee, Mound Westonka, MN, 12/11/2015
- Sarah Porwoll-Lee, Honey, Minneapolis, MN, 11/7/2015
- Sarah Porwoll-Lee, Slam Academy, Minneapolis, MN, 10/31/2015
- Sarah Porwoll-Lee, Honey, Minneapolis, MN, 6/8/2014
- Sarah Porwoll-Lee, Studio Z, St. Paul, MN, 6/6/2014

eyes may be impaired (2014) piano four hands & two percussionists

 $\sim 8:30$

- Commissioned by Yarn/Wire & The Walden School
- Luther College, Decorah, IA, 10/9/2014
- Eastern Kentucky University, Richmond, KY, 10/19/2013
- Yarn/Wire, The Walden School, Dublin, NH, 7/1/2012

ice, water (2012) clarinet

 \sim 5:00

- RenegadeEnsemble, Studio Z, St. Paul, MN, 5/4/2014

deepities (2013) saxophone & flute

~8:00

- Commissioned by AVIDduo - Kyle Hutchins & Kendra Wheeler (two alto saxophones version), Campus de Benfica do IPL, Lisbon, Portugal, 12/12/2023 - AVIDduo, Coe College, Cedar Rapids, IA, 3/18/2014 - AVIDduo, Luther College, Decorah, IA, 3/17/2014- AVIDduo, Women's Club, Denton, TX, 2/7/2014 - AVIDduo, University of Minnesota, Minneapolis, MN, 9/25/2013 - AVIDduo, Studio Z, St. Paul, MN, 9/21/2013 is himself no more (2013) saxophone & live electronics ~8:00 - Commissioned by RenegadeEnsemble - Kyle Hutchins, Coe College, Cedar Rapids, IA, 3/18/2014 - Kyle Hutchins, Luther College, Decorah, IA, 3/17/2014 - Kyle Hutchins, Studio Z, St. Paul, MN, 4/28/2013 - Kyle Hutchins, American Composers Forum, St. Paul, MN, 4/16/2013 Gilgamesh & Enkidu (2013) string quartet, tape, & live electronics $\sim 60:00$ - Commissioned by The Cedar Cultural Center, Minneapolis, MN - Enkidu Quartet, Zeitgeist New Music Cabaret, St. Paul, MN, 11/6/2014 - Enkidu Quartet, Studio Z, St. Paul, MN, 6/5/2014 - Endidu Quartet, St. Paul Library, St. Paul, MN, 11/25/2013 - Enkidu Quartet, New Horizons Music Festival, Kirksville, MO, 11/2/2013 - Enkidu Quartet, Cedar Cultural Center, Minneapolis, MN, 1/6/2013 fiery walls (2012) trumpet & live electronics $\sim 4:30$ - Chris Goodchild, BEAST, Birmingham, UK, December 2019 - Jim Sherry, MacPhail Center for Music, Minneapolis, MN, 2/4/2015 - Jim Sherry, Clarke University, Dubuque, IA, 4/12/2013 - Erik Mahon, Studio Z, St. Paul, MN, 5/1/2012
- do you? (2008) solo percussion

~5:30

- Camden Heimerman, Luther College, Decorah, IA, 1/10/2021
- Leif Larson, Luther College, Decorah, IA, 11/2/2014
- New Music Forum, Trinity Chapel, Berkeley, CA, 6/23/2012