BENJAMIN R. FUHRMAN, DMA

www.benfuhrman.com

Current Positions

Special Lecturer in Music Technology and Composition

Oakland University

Chair of Music Department: Jeffrey Heisler

(248) 370-2871

August 2016 - Present

Promoted from Lecturer to Special Lecturer in August 2018

Duties: Teach music technology and composition, focusing on composing electroacoustic and interactive works, scoring for media (film and video games), and oversee senior projects in music technology and composition. Teach online courses exploring how technology has shaped music from a historical perspective. Help develop new courses for the music technology program and serve on committees related to the program.

Courses Taught: MUS 1002 Exploring Technology in Music, MUS 2020 Computer Based Music Composition, MUS 2701 Creative Composition 1, MUS 2702 Creative Composition 2, MUS 3701 Music Technology 1, MUS 3702 Music Technology 2, MUS 4711 Interactive Computer Music, MUS 4998 Senior Projects, MUA 4960 Applied Music Composition

Software Taught: Dorico, Finale, Ableton Live and Max4Live, Logic Pro X, Pro Tools, MaxMSP, REAPER and various Ambisonic plugins (ATK, IEM, SPARTA), VCVRack, Unity3D, FMOD Studio

Note: All courses were taught online from March 2020 – May 2021 due to the COVID pandemic.

Adjunct Professor of Music Technology

Mott Community College

Music Technology Coordinator: Bill Withem

(810)-498-6323

January 2016 - Present

Duties: Teach music technology and recording courses to students pursuing the music technology degree. Help students to develop a working knowledge of current industry standard software used in recording, composition, editing, and film scoring. Teach students to record using a variety of microphones in a number of configurations to record everything from a solo artist, to a rock band, to a full orchestra. Serve on the technology committee.

Courses Taught: MUS 102 Music Fundamentals, MUS 105 Introduction to Music Technology, MUS 106 Advanced Music Technology, MUS 201 Music Recording, MUS 202 Post Production, MUS 207 Electronic Music Composition

Software Taught: Garage Band, Logic Pro X, Pro Tools and Pro Tools HD, VCVRack.

Note: All courses were taught online from March 2020 – May 2021 due to the COVID pandemic.

Education

- Doctor of Musical Arts in Music Composition from Michigan State University 2009
 Dissertation: Erebus Music for Saxophone Quartet and Computer
 Primary Instructors Ricardo Lorenz and Mark Sullivan
- Master of Music in Music Composition from Michigan State University 2006
 Thesis: Concerto for Mandolin and Strings Primary Instructors Ricardo Lorenz and Mark Sullivan
- Bachelor of Music Violin Performance, Magna cum Laude from Hope College. Minor in French 2004
 Thesis: An Analysis of Organic Motivic Development in the Andante and Allegro of Berg's "Violinkonzert" Primary Instructor Mihai Craioveanu

Employment

Fixed Term Instructor of Computer Music

Michigan State University

Dean of the College of Music: James Forger

(517)-355-4583

September 2018 - December 2018

Duties: Teach introductory computer music, focusing on sampling and musique concrète, synthesis, and live performance with computers. Also teach the history and major works in the computer and electronic music repertoire. Supervise graduate student instructor for lab sessions.

Course Taught: MUS 441 Introduction to Computer Music

Software Taught: HighC, Logic Pro X, VCVRack, Ableton Live including Max4Live

Computer Music and Mandolin Instructor

Michigan State University Community Music School

Supervisor: Jaime DeMott (517)-355-7661 Ext. 11 February 2011 – May 2020

Duties: Syllabus and curriculum design and teaching for the computer music courses offered. Audio reinforcement, recording, and mastering of school events. Overseeing the installation and use of technology in the control room and performance hall. Teaching private lessons in electronic music and mandolin. Assisting the music therapy program with technology and electronic instrument design and implementation. Record and master recitals and audition CDs. Reinforce live sound at events.

Courses Taught: K-12 Level Computer Music, Adult Level Computer Music, Collegiate Level Computer Music, Adult Level Introductory Mandolin, Private Mandolin Lessons.

Software Taught: Pro Tools, Ableton Live, Max4Live, Reason, FL Studio, Audacity, LMMS

Digital Media Instructor

Information Technology Empowerment Center (ITEC)

Supervisor: Kirk Riley (517)-432-1451

September 2011 – June 2016

Duties: Teach Digital Media to Lansing area students, supervising their production of public service announcements. Run the Digital Media intensive, weekend, and summer programs in conjunction with the YMCA and Lansing Community College, focusing on the use of open source tools. Serve on the programming committee.

Courses Taught: K-12 Level Digital Media, Summer Intensive Digital Media Classes. **Software Taught:** LightWorks, Windows Movie Maker, Audacity, AVISynth, VirtualDub

Music Mentor (2007 – 2008), and CASTL Fellow (2008 – 2009)

Michigan State University Residential College in the Arts and Humanities

Supervisor: Mark Sullivan

(517)-353-7653

June 2007 – May 2009

Duties: Facilitating student music activities while pursuing independent research related to the scholarship of teaching and learning as it pertains to music.

• Teaching Assistant and Student Administrator of the Computer Music Laboratory

Michigan State University Supervisor: Mark Sullivan

(517)-353-7653

August 2005 - May 2009

Duties: Administering laboratory computers, installing and removing software and hardware, MIDI routing, facilitating student knowledge of notation and audio editing programs. As of August 2006, this position was augmented to include teaching electronic music and music composition.

Courses Taught: MUS 440: Electronic Music, MUS 480/880 Music Composition (undergraduate and graduate levels).

Software Taught: ProTools, Reason, MaxMSP, PureData, KORE, BBC Sample Library, Vienna Symphonic Library, Gigastudio, Finale, Audacity

Additional Teaching Experience

- Presented a master class on original works to the Ball State University Music Composition Studio January 26, 2022
- Presented a master class on original works to the Wichita State University Music Composition Studio March 18, 2020
- Presented a master class on original works to the Michigan State University Composition Studio January 25, 2019

- Presented a master class in composition to the Wichita State University Music Composition Studio March 17, 2018
- Presented a guest lecture on synthesis and original works at Central Michigan University November 14, 2018
- Presented a master class in composition to the Wayne State University Music Composition Studio January 31, 2018
- Presented a master class on composing for saxophone and computer at Oklahoma State University December 11, 2010
- Presented a guest lecture on original compositions for saxophone and computer at Colorado State University November
 14, 2010
- Presented a guest lecture on electro-acoustic music at Kalamazoo College May 21, 2010

Commissioned Works

- Resonance for Piano and Computer for Keith Kirchoff 2022-2023
- Fever Swamp for Solo Clarinet and Game Engine (Unity3D) for Sarah Manasreh 2021-2022
- Lessons from Other Composers for Guitar Quartet for Bret Hoag and the Oakland University Guitar Ensemble 2021
- Quietus for Solo Clarinet in Bb for Jennifer Haden 2019
- Promethean Elegies for Tenor and Computer for Stephen Weigel 2019
- Rust and Blue (After Mark Rothko) for Violin and Computer for Mary Kothman 2019
- Lattice Work for Unspecified Ensemble for Kyle Rowan 2019
- Needle Point for Tenor, Piano, and Computer for Drake Dantzler 2018-2019
- Heart Doubt (electro-acoustic) for Catherine Ryu as a further demonstration of artistic applications of the Tone Perfect:
 Multimodal Database for Mandarin Chinese focusing on pitch contour analysis –2018
- Lingua Incognita (electro-acoustic) for Catherine Ryu as a demonstration of artistic applications of the *Tone Perfect:*Multimodal Database for Mandarin Chinese 2017
- Flow State for Guitar and Cello for Yoshi and Mary Fukugawa 2017
- Study After Hokusai for Clarinet and Viola for Violet Duo (Elizabeth Crawford and Katrin Meidell) 2017
- Mechanical Landscapes for Strings, Percussion, Piano, and Live Electronics for the East Lansing High School Orchestra –
 2016
- Soundtrack and sound design for *Picky Birds* video game for producer Catherine Ryu, PhD, and supported by the Targeted Support Grant for Technology Development as part of the Tone Perception Efficacy Study 2016
- Separation Anxiety (electro-acoustic) for the Michigan State University National Superconducting Cyclotron Laboratory and Facility for Rare Isotope Beams 2015
- Mind the Gaps (short film score) for the Michigan State University National Superconducting Cyclotron Laboratory and Facility for Rare Isotope Beams – 2015
- Un Coup de Dés for Narrator and Computer with Live Multi-Media Processing for Corrina Van Hamlin 2015
- Elegy for Violin, Viola, and Computer for Mary Kothman and Kaitrin Meidell –2014
- Visually Sound Designed, programmed, and assisted in the build of an interactive music box sculpture in conjunction with REACH Studio Art 2014
- Recursion (for S) for Bass Clarinet and Computer for Will Cicola 2014
- Three Arabesques for Alto Saxophone and Piano for Nathan Bogert 2013
- Zen Mycology (electro-acoustic sound installation) for Ty Forquer 2012
- Allusions and Evocations for Vibraphone, Percussion, and Narrator for Sam Gould 2012
- Power Cycle for Cajón and Computer for Sam Gould 2012
- Prism Chain for Flute, Saxophone, and Marimba for Ryan Janus 2011
- Spare Change Suite for Electronically Prepared Toy Piano for Ty Forquer 2011
- Lyric Variations for Solo Violin for Barton Rotberg 2011
- Through a Glass, Darkly for Saxophone Quartet and Computer for the H₂ Quartet 2010
- Songs of a Mute Voice for Baritone Saxophone and Computer for Jeffrey Loeffert 2010

- Chthonic Fragments for Wind Symphony for Magnolia West High School of Houston, TX 2009 2010
- Erebus for Saxophone Quartet and Computer for the H₂ Quartet 2008 2009
- Three English Songs for Counter-Tenor and Guitar for Daniel Schuetz 2008
- Meditations: An Abstract Pseudo-Liturgy (electro-acoustic sound installation) for Blacksoil Church of Lansing, MI 2008
- Fractal Genesis for Solo Alto Saxophone for Shawn Teichmer 2008
- Sexy Coffee Thing for Clarinet, Tenor Saxophone, Violin, and Piano for Drew Whiting 2007
- Hypnos for Trumpet and Computer for Mark Flegg 2007
- Minimal Gnosis Tenor Saxophone and Pre-Recorded Saxophone Quartet for Jack Kinsey 2006
- Introduction and Rondo for Violin and Marimba for Grant Gould 2004

Recordings/Filmography/Game Scores

- Composer and sound designer for *Opposwitch*, by game developer Rich McLaughlin 2020
- As the sole composer and performer
 - Synthesizer and Computer Works A collection of works for analog synthesizer and computer created between 2017 and 2020 - 2020
 - Concrete Oasis An exploration of urban decay and renewal in the Rust Belt, with funding provided by the Arts Council of Greater Lansing – 2016
- With Wisaal as a composer and mandolinist
 - o Live 2017
 - The Warp and the Weft 2012
 - *Mosaic 2010*
- As a contributing composer
 - o Violet released by Albany records 2019
 - Attention K-Mart Shoppers released by Argali Records 2016
 - o Differential Moods released by saxophonist Jeffrey Loeffert 2014
 - o Electro-Acoustic Miniatures 2012: Re-Caged released by the Society for Electro-Acoustic Music in the US 2012
 - Ambient Volume VII #1 Radio Sampler released by OASIS Disc Manufacturing 2007
 - o Tangents released by The Alliance of Michigan State University Composers 2007
- As a sound recording and mixing engineer, and mandolinist
 - Hmong Memories at the Crossroads released by a partnership of the Humanity Without Walls Consortium and Michigan State University, 2016.
- As director, audio engineer, and composer
 - Most Teens Don't PSA for the Ingham Substance Abuse Coalition, screened before films at NCG Cinema in Lansing, MI – 2014

Peer-Reviewed Publications

- A Tone Perfect Story: How to Develop an Open Access Mandarin Chinese Audio Database as a Collaborative Digital Humanities Project by Catherine Ryu, Benjamin Fuhrman, and Devin Hughes – published by the Interdisciplinary Digital Engagement in Arts & Humanities (IDEAH), Volume 2, Issue 1 – released August 2021
- Xenoglossia for solo organ published in the American Guild of Organists' Great Lakes Regional AGO (GRAGO) OrganBook II
 released July 2019
- Prelude for Un-Specified Instrument published in the book Four Centuries of Solo Mandolin Music, released by Neil Gladd Publications January 2018
- Tone Perfect: Multimodal Database for Mandarin Chinese a multi-year (2015-2017) interdisciplinary project with Dr. Catherine Ryu of Michigan State University's Department of Linguistics and Languages to create a database of recordings of all theoretical monosyllabic words in Mandarin as an aid to non-native learners and researchers. In my role as audio technology and recording specialist, I was instrumental in recording all speakers, supervising student processing of the audio files, mastering the finalized audio, and prototyping an audio analysis engine (currently under further development) to allow for live analysis of tonal speech patterns between native and non-native speakers. Published by Michigan State University at https://tone.lib.msu.edu/ released August 2017

• The Past is The Waste Land on Which to Build the Future: A Composer's Response to "BLANCH IT, MIX IT, MASH IT: A FAIR-USE FRAMEWORK FOR THE MASHUP" - solicited and published by the Thomas M. Cooley Law Review – Published by the Thomas M. Cooley Law Review, Volume 29, No. 3, 2012 – released July 2013.

Selected Juried Performances

- Performance of Curvilinear Space at the New York City Electronic Music Festival New York City, NY June 19, 2023
- Performance of Curvilinear Space at the MoxSonic Festival University of Central Missouri Warrensburg, MO March 16-18, 2023
- Performance of Curvilinear Space at the College Music Society Great Lakes Conference Bowling Green State University March 10-11, 2023
- Performance of Particle Forge on "The Unrecordables 4," at Wayne State University February 4, 2023
- Performance of *Incantation* at the New Music Mosaic August Online Concert August 27, 2022 https://youtu.be/qzJhPWCj2sE
- Performance of Malleability at the New York City Electronic Music Festival New York City, NY June 22, 2022
- Performance of Particle Forge at the Manchester New Music Festival Manchester University May 7, 2022
- Performance of Malleability at Electronic Music Midwest Lewis University Chicago, IL April 23, 2022
- Premier of Lessons from Other Composers by the Oakland University Guitar Ensemble Oakland University, Rochester, MI –
 April 5, 2022
- Performance of Lattice Work by Birds on a Wire Ensemble Western Michigan University Kalamazoo, MI April 3, 2022
- Performance of Malleability at the 2022 SEAMUS National Conference Western Michigan University Kalamazoo, MI April 2, 2022
- Performance of Caprice No. 1 for Mandolin Solo at the College Music Society Great Lakes Conference Millikin University Decatur, IL – March 18, 2022
- Performance of Particle Forge at Ball State University Muncie, IN February 10, 2022
- Preview performance of Lessons from Other Composers by the Oakland University Guitar Ensemble Oakland University, Rochester, MI – November 9, 2021
- Premier of Malleability at the Epicentroom Festival Sound Museum, St. Petersburg, Russia October 10, 2021
- Performance of In Darkness We See Ourselves Reflected at the SCI National Conference Western Michigan University, Kalamazoo, MI – May 8, 2021
- Premier of Rust and Blue (After Mark Rothko) by Mary Kothman Western Michigan University, Kalamazoo, MI April
- Performance of *Particle Forge* at the MoxSonic Festival University of Central Missouri Warrensburg, MO March 7, 2020
- Performance of Learn to Play! at the Washington State University Electro-Acoustic Mini Fest Washington State University,
 Pullman, WA October 5, 2019
- Premier of Learn to Play! at the West Fork New Music Festival Fairmont State University, Fairmont, WV September 28, 2019
- Performance of Shoreline at the College Music Society Great Lakes Conference University of Wisconsin-Stout, Menomonie, WI – April 5-6, 2019
- Performance of Shoreline at the MoxSonic Festival University of Central Missouri Warrensburg, MO March 8-9, 2019
- Premier and subsequent performances of *Needle Point* at Oakland University Rochester, MI February 28, March 2, and March 3, 2019
- Shoreline performed at the Electro-Acoustic Barn Dance Festival Jacksonville State University Jacksonville, FL November 9, 2018
- Shoreline performed at Electronic Music Midwest Lewis University Chicago, IL October 13, 2018
- ...a handful of dust performed at the New York City Electroacoustic Music Festival New York City, NY July 21, 2018
- Study After Hokusai world premier performance by Violet at the American Viola Society 2018 Festival Colburn School Los Angeles, CA – June 14, 2018

- ...a handful of dust performed at the 2018 College Music Society Great Lakes Regional Conference Otterbein University Westerville, OH – April 7, 2018
- ...a handful of dust performed at the 2018 SEAMUS National Conference the University of Oregon Eugene, OR March 31, 2018
- ...a handful of dust performed at the UNK New Music Festival the University of Nebraska-Kearney Kearney, NE March 10, 2018
- ...a handful of dust performed at the Electro-Acoustic Barn Dance Festival Jacksonville State University Jacksonville, FL February 10, 2018
- Exploring the Remains of a Giant performed at the New York City Electroacoustic Music Festival New York City, NY June 20, 2017
- Reflections in a Gasoline Rainbow performed at the Æpex Contemporary Performance Sound System Takeover at The Beer Grotto – Ann Arbor, MI – April 9, 2016
- Reflections in a Gasoline Rainbow performed at the 2016 College Music Society Great Lakes Conference South Bend, IN April 2, 2016
- Three Arabesques performed by saxophonist Nathan Bogert at the 2016 North American Sax Alliance National Conference Texas Tech University March 11, 2016.
- Separation Anxiety and Mind the Gaps premiered at Michigan State University's 50 Years of BEAM program Wharton Center for the Performing Arts, Michigan State University East Lansing, MI October 8. 2015
- Reflections in a Gasoline Rainbow performed at the 2015 Electro Acoustic Barn Dance Festival University of Mary Washington Fredricksburg, VA Oct. 1 3, 2015
- Reflections in a Gasoline Rainbow performed at the 2015 International Computer Music Festival University of North Texas Sept. 25 Oct. 1, 2015
- Reflections in a Gasoline Rainbow premiered at the New York City Electroacoustic Music Festival June 20-22, 2015
- There Will Come Soft Rains performed at the Manchester New Music Festival Manchester University March 27-29, 2015
- Elegy for Violin, Viola, and Computer premiered by Mary Kothman and Katrin Meidell at the 45th Annual Festival of New Music Ball State University, Muncie, IN March 12, 2015
- Recursion (for S) premiered by clarinetist Andrea Cheeseman at the Electro Acoustic Barn Dance Festival University of Mary Washington Fredricksburg, VA Nov. 13 15, 2014
- Observations premiered at the College Music Society National Conference St. Louis, MO October 31, 2014
- Three Arabesques premiered by saxophonist Nathan Bogert at the University of Missouri Kansas City Conservatory –
 Kansas City, MO May 10, 2014
- Swarm performed by the composer at the 2014 SCI National Conference Ball State University, Muncie, IN March 20 –
 22, 2014
- There Will Come Soft Rains performed at the Studio 300 BYTE Gallery Transylvania University Lexington, KY October 4-5, 2013
- Sirens performed by violinist Sarah Plum at Spectrum New York City, NY October 3, 2013
- Fuga-telle Degradation performed by the Tower Duo at the Brevard Music Center Brevard, NC July 30, 2013
- Study on Morning Religion, There Will Come Soft Rains, and excerpts from Erebus performed in a talk by Dr. Ricardo Lorenz at the Laboratorio Nacional de Musica Electroacoustica (LNME) and the Casa de las Americas Havana, Cuba March 2013
- There Will Come Soft Rains performed at the 2014 SEAMUS National Conference St. Paul, MN April 20, 2013
- Hypnos performed by the composer at the Manchester New Music Mini-Festival Manchester, IN February 23, 2013
- Fuga-telle Degradation premiered by the Tower Duo at the SCI National Conference The Ohio State University February 13-16, 2013
- There Will Come Soft Rains premiered at Street: Festival of Electronic Music, Art and Performance Miami, FL December 6-8, 2012
- Sirens performed by violinist Sarah Plum at the Unruly Music Festival Milwaukee, WI October 19, 2012
- Swarm premiered by the composer at the Eletro Acoustic Barn Dance Festival Fredricksburg, VA October 29, 2011
- Sirens performed by violinist Sarah Plum at the Ankunft: Neue Musik Festival Berlin, Germany August 25, 2011

- Cumulus Refractions premiered at the World Electro-Acoustic Listening Room Project California State University Fullerton
 March 5, 2011
- Songs of a Mute Voice, Hypnos, and Prelude for Un-Specified Instrument performed by Jeffrey Loeffert at the North American Saxophone Alliance regional conference Chicago, IL February 25, 2011
- Songs of a Mute Voice premiered by Jeffrey Loeffert at the United State Navy Band's International Saxophone Symposium –
 George Mason University Fairfax, VA January 7, 2011
- Erebus score and audio exhibited at (SCENE) Metrospace as part of the ResVu 1&2 exhibit East Lansing, MI April 10,
 2010
- Hypnos performed by Geoffrey Deibel at the University of Central Missouri New Music Festival 2010: Dualities –
 Warrensburg, MO 2010
- Gestalt Variations premiered at Beauty, Horror and Silence: The Electronic Arts and Music Festival Miami, FL December
 5, 2009
- Hypnos (revised for violin) premiered by the composer at ElectroAcoustic JukeJoint 2009 Cleveland, MS November 14, 2009
- Zais premiered at the New Music Hartford concert in Hartford, CT August 30, 2009
- Erebus world premiered performance by the H₂ Quartet at the World Saxophone Congress in Bangkok, Thailand July 8, 2009
- Exhibition of *Meditations: An Abstract Pseudo-Liturgy*, with computer generated images by the composer at the ARC Gallery in Chicago, IL February 4 27, 2009
- Asterion II performed at the ElectroAcoustic JukeJoint 2008 Cleveland, MS November 14, 2008
- Study on Morning Religion performed at Digital Arts Weeks 2008 Basel, Switzerland September 25 28, 2008
- *Meditations: An Abstract Pseudo-Liturgy* exhibited with computer generated images by the composer at Gallery 101 of the Kresge Art Gallery in East Lansing, MI August 16 30, 2008
- Meditations: An Abstract Pseudo-Liturgy exhibited with computer generated images by the composer in Florianópolis, Brazil

 June 10 27, 2008
- Nyx performed at IMMArts TechArt07 Festival DeKalb, IL May 19, 2007

Awards

- Recipient of numerous ASCAPlus Awards 2010 2021
- Recipient of the Arts Council of Greater Lansing's 2015-2016 Chris Clark Fellowship October 21, 2015 Used to cover the costs of composing, mixing, mastering, and CD production and distribution of *Concrete Oasis*.
- Featured artist for the Arts Council of Greater Lansing's 2014-2015 Billboard Project (possibly the first composer in the US to receive a billboard) November 2014 http://www.lansingarts.org/programs/billboard-project
- Recipient of the Arts Council of Greater Lansing's 2014-2015 Chris Clark Fellowship August 6, 2014 Used to cover travel and hotel costs to attend the 2014 College Music Society National Conference
- Winner (as part of the band Wisaal) of the 2012 Michigan State University Excellence in Diversity Award for Excellence in Advancing Global Competency East Lansing, MI December 9, 2011
- Panel Member Art342 and SOVA: Discussing the Residency Experience, and the Life of the Professional Artist Colorado State University – November 17, 2010
- Composer in Residence for ART342 in Fort Collins, CO September December 2010
- Received the MSU Graduate Travel Grant to attend ElectroAcoustic JukeJoint 2008 September 15, 2008
- Hope College Distinguished Artist Award 2000
- Hope College Distinguished Scholar Award 2000

Outreach/Service

- Currently serving as Secretary of the College Music Society's Great Lakes Regional Conference (Elected November 2020)
- Served as judge of the National Federation of Music Clubs, Inc Junior Composers Competition for the North Eastern Regional Division – March 5, 2022

- Served as the Program Chair for the College Music Society's Great Lakes Regional Conference 2021-2022
- Served as the Local Organizer and Composition Chair for the College Music Society's Virtual Great Lakes Regional Conference, hosted on Oakland University servers – April 16-17, 2021
- Presented an online masterclasses in electronic music (including notation, synthesis, and live coding) for Oakland University to local high school students during the COVID pandemic – Fall 2020
- Served as Local Organizer and Composition Chair for the College Music Society's Great Lakes Regional Conference at Oakland University – April 3-4, 2020
- Assisted faculty at Oakland University and other institutions by open sourcing all lectures and code examples for my MaxMSP programming course – March 2020
- Assisted other faculty in rapidly transitioning to online teaching due to the COVID pandemic, including hardware and software issues – March 2020
- Served as judge of the Michigan Federation of Music Clubs, Inc Junior Composers Competition February 11, 2020
- Presented two beginning composition workshops at the Oakland University 2018 Piano Day in Rochester, MI January 28,
 2018
- Presented a workshop on MIDI sequencing and effects automation at the Mott Community College Music Technology Fest in Flint, MI – June 23, 2017
- Presented an interactive workshop on music technology and composition, and careers in the music industry to Girl Scout
 Troop 75914 at Roosevelt Elementary in Keego Harbor, MI May 18, 2017
- Performer of live and improvised electro-acoustic music at *Unity in Diversity*, a celebration of music designed to bridge cultural gaps and encourage friendship among members of the Flint, MI community – February 11, 2017

Professional Associations

- Member of the Arts Council of Greater Lansing since 2010
- Individual Member of the National Association of Schools of Music since 2009
- Member of Society of Composers, Inc. (SCI) since 2008
- Member of the College Music Society (CMS) since 2008
- Member of the Society for Electro-Acoustic Music in the United States (SEAMUS) since 2008
- Member of the American Society for Composers, Authors, and Publishers (ASCAP) since 2007
- President of the Alliance of MSU Composers 2007 2009
- Technical Advisor to the Alliance of MSU Composers 2006 2007
- Inducted into Pi Kappa Lambda national music honor society, Zeta Delta chapter 2004

Miscellaneous Media Appearances

- Performer on the *Level Zero* podcast's *Sea Shanty* from the January 26, 2021 episode https://podcasts.apple.com/us/podcast/video-game-genres-what-arrrr-they/id1539364183?i=1000506711488
- Interviewed by The Oakland Post discussing composition work and the New Music Night Concert Series October 7th, 2020
 https://oaklandpostonline.com/33393/campus/smtd-hosts-virtual-new-music-night/
- Featured composer on the *Now&Xen* podcast episode 968.8 cents April 16, 2019 http://nowandxen.libsyn.com/9688-cents-ben-fuhrman
- Featured composer on the *Lexical Tones* podcast episode 73 April 23, 2018 https://soundcloud.com/lexical-tones/73-live-from-seamus2018-2
- Featured composer on the *Lexical Tones* podcast episode 67 March 5, 2018 https://soundcloud.com/lexical-tones/67-ben-fuhrman
- Featured as the Composer of the Day on the Society of Composers, Inc. website front page four times between November 2014 and January 2018
- Co-host of the now defunct podcast Patch In, focusing on electro-acoustic music for the Sound Notion network (2015-2018)
- Featured guest on the now defunct podcast SoundNotion three times between 2012 and 2014

- Featured composer on Composers Circle April 14, 2015 http://composerscircle.com/benjamin-fuhrman/
- Featured on Michigan Music Box on WLNZ 89.7 FM as part of the band Wisaal May 3, 2012 http://mimusicbox.wordpress.com/2012/05/03/episode-4-wisaal/
- Interviewed for the article *Event Celebrates Power of Ukulele*, appearing in *The State News* March 18, 2012 http://statenews.com/article/2012/03/event_celebrates power of ukelele
- Featured artist on the Arts Council of Greater Lansing website http://www.lansingarts.org/ Week of January 23, 2012

References

- Dr. Linda Antas, Associate Professor of Music Technology, Electronic and Acoustic Composition, Montana State University, (406) 589-4847, linda.antas@montana.edu
- Dr. Jeffrey Heisler, Associate Professor of Saxophone, Oakland University, (248) 370-2871, jaheisle@oakland.edu
- Dr. Kenneth Prouty, Associate Professor of Jazz Studies, Michigan State University, (517) 432-7297, proutyk@msu.edu
- Keith Kirchoff, Director of Performance Studies, SPLICE Institute, (857)-928-3186, keithkirchoff@gmail.com
- Dr. David MacDonald, Assistant Professor of Music Theory and Composition and Graduate Coordinator, Wichita State University, (316) 978-6272, david.macdonald@wichita.edu