Ronald Keith Parks: Curriculum Vitae

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Synopsis

I am an active composer of acoustic and electroacoustic music. My output includes orchestral works, chamber music, choral music, electroacoustic music, and interactive computer music. I have written music for, and received commissions from numerous professional ensembles and performers and many of my compositions have been selected for inclusion at national and international music festivals and juried professional conferences. I am regularly invited to deliver guest lectures on my music and hold composition master classes. My music composition awards include the Aaron Copland Award and I have received numerous grants to support my music and research. My music has been recorded and released on numerous commercial and juried record labels. Select scores, audio, and videos are available via my web site at http://ronparksmusic.com.

My research into computer music techniques, including granular synthesis and FFT-based spectral accumulation and evaporation, has been published in the Amsterdam Catalogue of Csound Computer Instruments, the Spark Festival Proceedings, and the International Computer Music Conference Proceedings. I have presented my research at numerous juried professional conferences and music festivals.

I have taught music as a university professor since 2001. Prior to 2001 I taught various music classes as a graduate student at the University of Florida and the University at Buffalo. I have taught a wide variety of topics within music including applied music composition lessons, composition methods and techniques, music theory, music history since 1900, 20th century music literature, arranging, orchestration, computer music, music technology, and graduate music theory seminars.

I have served as the Director of the Winthrop Computer Music Lab and Studio at Winthrop University since 2001. I designed and implemented the Bachelor of Music in Composition and the Bachelor of Arts with a Concentration in Music Technology degree programs at Winthrop University. I have been involved in organizing and implementing new music conferences and festivals throughout my career.

Creative and Research Interests

My current interest in acoustic composition lies in several areas; the exploration of process as applied to manifold musical parameters; the construction, modification, and organization of timbre as a prominent musical parameter; composition of works that capture the essence of specific geographic locations; and sound design and music for visual media and dance.

My interest in process-oriented acoustic composition is represented by recent works such as **Motion** for piano trio, **Getting Down to Business** for string quartet, **Building Walls**, for baritone and chamber ensemble **Earth** and **Pluto** for orchestra, **Silence in Forty-Two** for baritone and chamber ensemble, **9 Dreams of Flying** for flute, violin, cello, and piano (with video by Michael Compton and Envisual), *III* **Elements** for flute, cello, and piano, **A Matter of Perspective** for violin and cello, **Things Get Out of Hand** for piano trio, **Instances**, for piano and wind ensemble, and **Torque** for orchestra. These works and others mark a renewed emphasis on harmony, process, rhythm, and pitch in my acoustic music. These works exemplify my approach to the invention and application of manifold processes applied to multiple, simultaneous music parameters.

The use of conventional musical instruments, utilizing both conventional and extended performance techniques, coupled with the use of unconventional objects treated as musical instruments allows the development and transformation of timbre to become a primary component of acoustic composition. This approach to the composition of acoustic music is evident in **undercurrent...** for percussion quartet as well as **FRINGE** for B flat clarinet (doubling E flat alto saxophone), piano, and percussion. **undercurrent...** utilizes unconventional materials such as bricks, cement blocks, metal weights, bolts, gravel, and tile as sound generating devices in order to model the spectra and behavior of electronic music methods such as granular sampling and spectral filtering. **FRINGE** is an exploration of the sound world between pitch, rhythm, and timbre.

Several of my current acoustic works may be described as 'sense of place' oriented compositions. This aspect of my compositional output is represented by works such as **Alhambra Tiles** for flute, horn, and piano, **Park Güell** for violin, viola, cello, marimba, and harp as well as the work-in-progress **Montserrat** for orchestra and chorus. I was awarded a grant to travel to Spain where I gathered images, audio, and inspiration for a series of compositions intended to capture the sense of place I experienced at various locales in Spain. These works differ from my process-oriented music in that materials are chosen and developed with the primary goal of capturing the emotional and spiritual impact of these remarkable places.

I also continue my exploration of technology-based electroacoustic and interactive computer music. The focus of my **Afterimage** series of acoustic-computer hybrid works is that of the relationship and interaction between studio-rendered digital sound, and instrumental music enhanced by real-time computer processing. I am particularly interested in computer music that allows a performer to interact with computer-generated electronics in real-time during a performance and explores the relationship between computer-produced sound and performance. The primary area of my work in real-time processing has been in granular sampling, granular

synthesis, and FFT-based spectral filtering and accumulation. I have developed computer software interfaces for these techniques that I have presented at composition and electroacoustic music conferences and festivals nationwide. My interactive computer music compositions are exemplified by my Afterimage series which includes, Afterimage 1 for soprano saxophone, Afterimage 2 for cello, Afterimag3 for percussion, Afterimage 4 for piano, Afterimage 5 for four electric guitars, Afterimage 6 for classical guitar, Afterimage 7 for flute, violin, cello, percussion, and piano, and Afterimage 8 for orchestra.

I am also interested in integrating real-time interaction into the realization of computer-produced music and sound design. Although there is no performer/computer interaction during the presentation of such works, the possibility of interacting with computer-generated sound during the realization of digital fixed-media music allows me to draw on my musical training and intuition. My electroacoustic compositions including ... Over 2000 pulsars..., Digitritus (with video by Seth Rouser) Deluge, Fractures, Guitar Music, Residual, ...Click... and Anacoustic Zones, were realized utilizing interactive environments at the Winthrop Computer Music Studio, the Hiller Studios at the University at Buffalo, and in my studio. Recently, I have been producing sound design and electroacoustic music for a series of short films produced by Eight13 Studios. Titles include Touching in Texas. Decay. Father's Knots. Madhouse, and Those Lonely Minutes several of which have been selected for inclusion in national juried film festivals.

Education

2001 =

Ph.D. Music Composition at the State University of New York at Buffalo. GPA 3.98. Concentration in Interactive Computer Music. Doctoral Committee Members: Cort Lippe (Chair), Dr. David Felder, Dr. James Patrick and Dr. John Clough. Dissertation: FLOW for percussion quartet.

1992 -

Masters Degree in Music Composition University of Florida. GPA 3.85. Concentration in chamber, orchestral, and vocal music. Additional studies in digital synthesis and MIDI. Thesis: Sweat House Ritual No. 1 for orchestra and antiphonal choirs. Masters Committee: Dr. Budd Udell, Dr. John D. White, and Dr. David Kushner. Electronic Music Studies: Dr. James Paul Sain.

1988

Bachelor of Music in Composition; North Carolina School of the Arts. GPA 3.68. Concentration in chamber music and orchestral composition. Composition professor Sherwood Shaffer.

Select Master Classes -

John Cage, Jacob Druckman, Sam Adler, John Adams, Tristian Murail, Paul Lansky.

Select Commissions and Works Written for Performers or Events

* Indicates commissioning body (for paid commissions), + indicates in-kind premiere-performance commissions, ^ indicates events or performers for which works were initially written. My complete catalog is available on request

Composition	Instrumentation	Commissioned by* / Written for+
After Sol LeWitt: Wall Drawing #995	String Quartet	The Bechtler Ensemble* (current project)
Shift	Electroacoustic music and dance	Choreographer Sarah Council* (current project)
Motion	Piano, violin, cello	Out of Bounds Ensemble+
dum spiro, spero	Piano	South Carolina Music Teachers Association*
Negotiating Balance	Music and sound design: Installation collaboration with Oscar Soto (sculpture),	Oscar Soto+ Master's Degree sculpture exhibition.
Madhouse	Music, dialogue, and sound design for short independent film.	Eight13 Productions +
Montserrat	Choir and Orchestra	Winthrop Chorus [^] (work in progress)
Those Lonely Minutes	Music and sound design for short experimental independent film.	Eight13 Productions +
THE MAGICIAN'S SECRET	Baritone, trumpet, trombone, bass clarinet.	Loadbang and the 2019 Charlotte New Music Festival. +
Threads and Shadows	Electroacoustic music and dance. Contributed sound design and music for select movements.	Choreographer Sarah Council and the Charlotte BOOM! Festival +
A History of Dirt	Electroacoustic music and dance. Contributed sound design and music for select movements.	Choreographer Sarah Council and the Greensboro Fringe Festival +
Building Walls	Baritone, Alto Saxophone, piano, bass, drum set	Winthrop University music faculty and Ron Parks' faculty recital. ^
Decay	Music and sound design for short experimental independent film.	Eight13 Productions +
over 2000 pulsars	2-channel digital audio	Unbalanced Connection concert series and the Florida New Music Festival+
Father's Knots	Flute, Narrator, Video, Live Computer Processing, Story by Dustin M. Hoffman	Jill O'Neill, Flute, Chris O'Neill, Narrator. This piece also exists as an experimental film.
The Space Between	Dance, piano, live computer processing. Choreography by Sarah Council.	Sarah Council Dance Project and Ladyfest + Co-Composer Leonard Mark Lewis

Getting Down to Business	String Quartet	Beo String Quartet for the 2018 Charlotte Ne Music Festival+
Successions	Flute, Guitar, Percussion, Cello, and Bass	2017 Charlotte Composers Forum/Bechtler Ensemble+
Afterimage 4 (revised)	Piano and Live Computer Processing	Virginia Tech Digital Interactive Sound & Intermedia Studio Fall Event 2016 [^]
Touching in Texas	Music and sound design for short experimental independent film.	Eight13 Productions +
Park Güell	Violin, viola, cello, marimba, and harp	2016 Charlotte Composers Forum/Bechtler Ensemble*
Immersion	Video collaboration with Seth Rouser Guitar, Bass, Synthesizer	Water in the World Conference Winthrop University ^A
Earth	Orchestra	Charlotte Civic Orchestra+ Geoff Whitehead, conductor
Pluto	Orchestra	Charlotte Civic Orchestra+ Geoff Whitehead, conductor
Silence in Forty-Two	Baritone, viola, piano, bass, drum set	Dr. Jeff McEvoy+ Providence Chamber Music Series
Reflections and Lore	2 violins, viola, cello, bass, piano	Charlotte Composers Forum* Bechtler Ensemble/Out of Bounds Ensemble
Momentum	Chamber ensemble, video, electroacoustic music, and dance	Winthrop Presidential Inauguration^ video - Seth Rouser, choreography – Valerie Ifill
Digitritus	2-channel digital audio, video by Seth Rouser	Winthrop University Faculty Art Exhibition^
9 Dreams of Flying Swatch Book 1	flute, violin, cello, and piano flute, violin and cello	Charlotte New Music Festival [^] High Point University New Music Visions Residency ^{^+}
/// Elements	flute, cello, and piano	Blue Ridge Chamber Players with support from the Raleigh Chamber Music Guild*
Little Flowers	digital media: sound design for video collaboration with Phil Moody (photography), Gerry Derksen (video), and Mark Lewis (vocal setting)	Rutledge Gallery at Winthrop University
Six Moku Hanga	violin and cello	Zentripetal +
Encomium Transcendental	piano	Shiau-uen Ding +
Alhambra Tiles	flute, horn, and piano	Out of Bounds Ensemble +
Afterimage 8	orchestra and digital audio	Charlotte Civic Orchestra +
Simple Things	soprano, flute, oboe, trumpet, piano, violin, viola, cello	Charlotte Symphony Orchestra on Campus Composers' Project ^+
A Matter of Perspective	violin and cello	Mira Frisch and Anna Cromwell +
Things Get Out of Hand	piano, violin, cello	Out of Bounds Ensemble +
mperfections Aside	piccolo and piano	Jesse Revenig +
Vavelength Off on a Tangent	Orchestra Saxophone Quartet	Charlotte Civic Orchestra+ Red Clay Saxophone Quartet +
Flare	Wind Orchestra	Winthrop/Carolinas Wind Orchestra* Malgra del Mar International Music Festival^
nstances	Piano + chamber wind ensemble	Tomoko Deguchi/Winthrop Wind Ensemble+
Anacoustic Zones	2-channel digital audio	16 th Annual Florida Electroacoustic Festival-
Torque	Orchestra	Charlotte Civic Orchestra*
drift	Piano	Force of Nature artist exchange program*
Afterimage 7	Flute, violin, cello, perc. piano, and computer rendered audio	NeXT Ens+
Click	4-channel digital audio	Florida Electroacoustic Music Festival +^
Five Etudes for Bass Flute	Bass Flute	Jill O'Neill +
Sul C	2-channel digital audio	60x60 Project ^
Fractures	4-channel digital audio	Florida Electroacoustic Music Festival +^
Fantasy for Two Pianos	Piano Duo	Bradner-Deguchi Piano Duo +
Southern Revolve	Digital audio and video (collaboration with	Winthrop University Medal of Honor in the
Afterimage 6	Gerry Derksen) Guitar and computer audio	Arts Ceremony +^ L.H. Dickert + Florida Electroacoustic Music Festival ^
Undercurrent	Percussion guartet	Winthrop Percussion Ensemble +
SEAM	Piano	Tomoko Deguchi +
FRINGE	Bb clarinet (doubling Eb alto saxophone),	South Carolina Music Teachers Association

Afterimage 5	Guitar quartet and computer audio	Winthrop Guitar Ensemble + Florida Electroacoustic Music Festival ^
Afterimage 4	Piano and computer audio	Tomoko Deguchi + Florida Electroacoustic Music Festival ^
Afterimage 3	Percussion and computer audio	Kristin Clark + Florida Electroacoustic Music Festival ^
Test Pieces for Piano, Book I	Piano	Tomoko Deguchi +
FLOW	Percussion quartet	University at Buffalo Percussion Ensemble +
Afterimage 2	Cello and computer audio	Jonathan Golove + University at Buffalo Computer Music Concert ^
Residual	2-channel digital audio	Florida Electroacoustic Music Festival +^
Guitar Music	2-channel digital audio	Florida Electroacoustic Music Festival +^
Increments	Bb Soprano Saxophone, percussion, 2- channel digital audio	Kandice Brooks and Mark Speed +
Counterparts	Flute quartet	Sallie Fouse Flute Quartet +
Variations for Guitar	Guitar	Jay McConnell +
when he breathed, the wind rose;	Trombone	Bob Nelson +
Be Wise as Thou Art Cruel	Soprano and chamber ensemble	Univ. of Georgia Contemporary Ensemble +
Symphony No. 1	Large orchestra	North Carolina School of the Arts Orchestra +
Winter Solstice	String Orchestra	North Carolina School of the Arts String Orchestra +
Music for Winds, Strings, and Piano	Chamber ensemble	NCSA International Music Program* [^]
Initiation Song of the Midewiwin	Tenor and piano	Loren Mott +
In the Wake of Autumn	Piano	Pianist John Root +

Discography/Publications

• Reflections and Lore: for two violins, viola, cello, contrabass, and piano. "Reflections on the Firebird". Albany Records. Released September, 2017 Bechtler Ensemble/Out of Bounds Ensemble, Alan Yamamoto conductor.

• Torque: for orchestra. "Spellbound". Navona Records. Released May 28, 2013 - www.navonarecords.com. Kiev Philharmonic, Robert Winstin conductor.

• A Matter of Perspective...: for violin and cello. "Quest" Duo XXI (violin – Anna Cromwell, cello – Mira Frisch). Released December 2010. ASIN: B0049HBFSG

• Fractures: for digital media. Selected for the 2007 International Computer Music CD. Distributed at the 2007 International Computer Music Conference in Copenhagen, Denmark and available through the International Computer Music Association.

• Real-Time Spectral Attenuation Based Analysis and Resynthesis, Spectral Modification, Spectral Accumulation, and

Spectral Evaporation; Theory, Implementation, and Compositional Implications: Article. Published in the 2006 International Computer Music Conference Proceedings.

• Sul C: for digital media. Selected for the 2005 60X60 CD Project. Distributed and presented world-wide by Vox Novus.

• Real-Time Spectral Attenuation Based Analysis and Resynthesis, Spectral Modification, Spectral Accumulation, and Spectral Evaporation; Theory, Implementation, and Compositional Implications: Article. Published in the 2005 Spark Festival of Electronic Music and Art Proceedings.

• non divisi: for digital media. Selected for the 2005 60X60 CD Project. Distributed and presented world-wide by Vox Novus.

• **Residual:** for digital media. "Florida Electroacoustic Music Festival Volume 1". EMF Media, EMF CD 031 www.emfmedia.org

• **Review**; Todd Winkler: Composing Interactive Music: Techniques and Ideas Using Max. Computer Music Journal. Volume 23,

Number 1, Spring 1999. Editor: Douglas Keislar. MIT Press.

• VoiceWall: for digital media. "University of Florida Student Chapter of the Society of Composers' CD, Volume 1".

Select Performances ~ Premieres and Prominent Music Events

2023

• Providence Chamber Music Series, Motion for piano, violin, and cello, world premiere.

2022

South Carolina Music Teachers Association South Carolina State Conference, dum spiro, spero for piano, world premiere.

• Society of Composers Inc. Online National Conference, Torque for Orchestra.

• Oscar Soto Gallery Exhibition, Rock Hill, SC, Negotiating Balance, Collaboration, sculpture with sound design and digital audio, world premiere.

2020 -

[•] BOOM! Festival, Charlotte, NC, Shift for digital media, poetry, and dance. Choreography by Sarah Council. (world premiere cancelled due to pandemic)

2019

• BOOM! Festival, Charlotte, NC, Threads and Shadows for digital media and dance. Choreography by Sarah Council et al. (world premiere)

- Greensboro Fringe Festival, Greensboro, NC, A History of Dirt for digital media and dance. Choreography by Sarah Council.
- Ladyfest 2019, Charlotte, NC, A History of Dirt for digital media and dance. Choreography by Sarah Council. (world premiere)
- Music of Ronald Keith Parks, Rock Hill, SC, Silence in Forty-Two for baritone, viola, piano, bass, and drum set. (world premiere)
- Music of Ronald Keith Parks, Rock Hill, SC, Alhambra Tiles for flute, French horn, and piano.

Music of Ronald Keith Parks, Rock Hill, SC, Building Walls for baritone, alto saxophone, piano, bass, and drum set. (world premiere)
2018

• Florida New Music Festival, Unbalanced Connection Series, University of Florida, Gainesville, FL ...over 2000 pulsars... for digital media (world premiere)

• Charlotte New Music Festival, Charlotte, NC Getting Down to Business for string quartet (world premiere)

2017

• Delta Omicron New Music Concert Series, Winthrop University, Rock Hill, SC Father's Knots for narrator, flute, live computer

- processing (MaxMSP), and video (world premiere collaboration with Jill O'Neill, Chris O'Neill, and Jeff Williams)
- Underexposed Film Festival, Rock Hill, SC Immersion for digital media (video by Seth Rouser)
- Getty's Center Bechtler Ensemble concert, Rock Hill, SC Successions for flute, guitar, percussion, cello, and bass
- Bechtler Museum of Modern Art Bechtler Ensemble concert, Charlotte, NC Successions for flute, guitar, percussion, cello, and bass
 Queens University of Charlotte Bechtler Ensemble concert, Charlotte, NC Successions for flute, guitar, percussion, cello, and bass
- 2016

• Electroacoustic Barn Dance, Fredericksburg, VA, Afterimage 3 for percussion and live computer processing (MaxMSP)

• Digital and Interactive Sound & Intermedia Studio Concert, Virginia Tech, Blacksburg, VA, Afterimage 4 for piano and live computer processing (MaxMSP)

• Underexposed Film Festival, Rock Hill, SC Anacoustic Zones for digital media (video version)

• New York City Electroacoustic Music Festival, New York, NY Anacoustic Zones for digital media

• Charlotte Composers Forum, University of North Carolina at Charlotte, Charlotte, NC; Park Güell for violin, viola, cello, marimba, and harp. (world premiere) Bechtler Ensemble, Alan Yamamoto, conductor.

• Charlotte Composers Forum, Queens University, Charlotte, NC; Park Güell for violin, viola, cello, marimba, and harp. Bechtler Ensemble, Alan Yamamoto, conductor.

• Providence Chamber Music Series, Charlotte, NC; Reflections and Lore for two violins, viola, cello, double bass, and piano. Bechtler Ensemble and Out of Bounds Ensemble. Alan Yamamoto, conductor.

2015

• Society of Composers Inc. National Conference, Gainesville, FL; Off on a Tangent... for saxophone quartet. Red Clay Saxophone Quartet.

• Roots Signals Festival, Jacksonville University, Jacksonville, FL; Afterimage 3 for percussion and live computer processing.

• Charlotte Composers Forum, Bechtler Museum of Modern Art, Charlotte, NC; Reflections and Lore for two violins, viola, cello, double bass, and piano. (world premiere)

College Music Society Mid-Atlantic Chapter Conference, High Point, NC Anacoustic Zones for digital media

• Providence Chamber Music Series, Charlotte, NC; Silence in Forty-Two for baritone and piano, text by Dustin M. Hoffman. (world premiere)

• Charlotte Civic Orchestra Spring Concert, Charlotte, ND; Earth for orchestra. (world premiere)

• Charlotte Civic Orchestra Spring Concert, Charlotte, ND; Pluto for orchestra. (world premiere)

2014

• Winthrop University College of Visual and Performing Arts Showcase, Rock Hill, SC; Momentum for alto saxophone, chamber ensemble, dance, and video. Choreography by Valerie Ifill, video by Seth Rouser. (world premiere)

- New York City Electroacoustic Music Festival, New York, NY Click for four channel digital media
- Charlotte New Music Festival, Charlotte, NC; Things Get Out of Hand for violin, cello, and piano.
- Providence Chamber Music Series, Charlotte, NC; 9 Dreams of Flying for flute, violin, cello, piano and video.

• College Music Society Rocky Mountain Chapter, Denver, CO; SEAM for piano.

- UnBalCon 54, Gainesville, FL; Anacoustic Zones for digital audio with video by Seth Rouser.
- 2013

• Charlotte Composers Forum, Charlotte, NC; Simple Things for soprano, flute, oboe, trumpet, piano, violin, viola, cello.

- Charlotte Composers Forum, Rock Hill, SC; Simple Things for soprano, flute, oboe, trumpet, piano, violin, viola, cello.
- Charlotte New Music Festival, Charlotte, NC; 9 Dreams of Flying for flute, violin, cello, and piano (world premiere).
- Sights and Sounds Chamber Music Series, Raleigh, NC; III Elements for flute, cello, and piano (world premiere).

• Out of Bounds Ensemble Recital, Rock Hill, SC; III Elements for flute, cello, and piano.

• Twelve Nights of Electroacoustic Music, Miami, FL; Afterimage 2 for cello and live computer processing.

2012

• High Point University New Music Visions Residency, High Point, NC; Five Etudes for Bass Flute

• High Point University New Music Visions Residency, High Point, NC; Swatch Book 1 for flute, violin, and cello (world premiere)

• High Point University New Music Visions Residency, High Point, NC; A Matter of Perspective for violin and cello

- High Point University New Music Visions Residency, High Point, NC; Afterimage 2 for cello and computer processing
- High Point University New Music Visions Residency, High Point, NC; Alhambra Tiles for flute, horn, and piano.
- Reflections IV, Rock Hill, SC; Afterimage 2 for cello and live computer processing.
- Reflections IV, Charlotte, NC; Afterimage 2 for cello and live computer processing.
- 2011

[•] High Point University New Music Visions Residency, High Point, NC; Fractures for four channel digital media

[•] Society for Electroacoustic Music in the United States National Conference, Miami, FL ; Deluge for digital media.

• Out of Bound Ensemble - CPCC Sensoria Festival. Charlotte. NC: Alhambra Tiles for flute, horn, and piano.

· Zentripetal - Composers Voice Concert, New York, NY; Six Moku Hanga for violin and cello. (multiple performances)

• Charlotte Symphony Flutes – National Flute Association National Conference, Charlotte, NC; Counterparts for flute quartet.

2010

Kentucky New Music Festival, University of Kentucky, Lexington, KY: Alhambra Tiles for flute, horn, and piano.

- Charlotte Civic Orchestra Concert, Charlotte, NC; Afterimage 8 for orchestra and digital media.
- Electronic Music Midwest Festival, Lewis University, Romeoville, IL; Deluge for stereo digital media.

• Charlotte Symphony Composer in the Schools concert, Queens University, Charlotte, NC; Simple Things for soprano, flute, oboe, trumpet, piano, violin, viola, cello.

• Medal of Honor in the Arts Ceremony, Winthrop University, Rock Hill, SC; Simple Things for soprano, flute, oboe, trumpet, piano, violin, viola, cello.

• New York City Electronic Music Festival, City University of New York Graduate Center, New York, NY Fractures for stereo digital media

Society of Composers Inc. Region IV Conference, Greensboro, NC; Off on a Tangent... for saxophone quartet.

2009

• Charlotte Symphony Composer in the Schools concert, Winthrop University, Rock Hill, SC; Simple Things for soprano, flute, oboe, trumpet, piano, violin, viola, cello. (world premiere)

• Duo XXI concert, Eastern Illinois University, Charleston, IL; A Matter of Perspective... for violin and cello.

• Duo XXI concert, Northern Illinois University, DeKalb, IL; A Matter of Perspective... for violin and cello.

• Duo XXI concert, Coe College, Cedar Rapids, Iowa; A Matter of Perspective... for violin and cello.

• Duo XXI concert, University of North Carolina, Chapel Hill, NC; A Matter of Perspective... for violin and cello.

• Duo XXI concert, Winthrop University, Rock Hill, SC; A Matter of Perspective... for violin and cello (world premiere).

• Out of Bounds Ensemble concert, Rock Hill, SC and Charlotte, NC; Things Get Out of Hand for violin, cello, and piano (world premiere).

 New York City Electronic Music Festival, City University of New York Graduate Center, New York, NY Anacoustic Zones for stereo digital media.

• An Evening of New Music – Jesse Revenig: Flute, Barnes Recital Hall, Winthrop University, Rock Hill, SC Imperfections Aside... for piccolo and piano (world premiere).

2008

• 17th Annual Florida Electroacoustic Music Festival, Gainesville, FL; Deluge for stereo digital media (world premiere).

• EMITwo Concert, Ball State University, Muncie, IN, Anacoustic Zones for stereo digital media.

• UnBalanced Connection 43, Gainesville, FL; Click... for four-channel digital media.

• Electronic Music Midwest, Chicago, IL; Anacoustic Zones for stereo digital media.

• Out of Bounds Ensemble concert, Rock Hill, SC and Charlotte, NC; ...drift... for piano.

• Charlotte Civic Orchestra concert, Charlotte, NC; Wavelength for orchestra, Geoff Whitehead - conductor (world premiere).

• Winthrop Wind Symphony concert, Rock Hill, SC; Instances for piano and chamber wind ensemble, Tomoko Deguchi - piano, Lorrie Crochet - conductor (world premiere).

• Red Clay Saxophone Quartet concert, Rock Hill, SC; Off on a Tangent... for saxophone quartet (world premiere).

• North Carolina Computer Music Festival, Raleigh, NC; Afterimage 6 for guitar and computer, and Fractures for four-channel digital media.

• Society of Composers, Inc. National Conference, Atlanta, GA; ...drift... for piano.

2007

• Malgrat Del Mar International Music Festival, Malgrat Del Mar, Spain; Flare for Wind Orchestra (world premiere).

• Winthrop/Carolinas Wind Orchestra Concert, Navarcles, Spain; Flare for Wind Orchestra.

• Arual Archetectures, SUNY Stony Brook, Stony Brook NY; Afterimage 3 for percussion and live computer processing, and Afterimage 6 for guitar and live computer processing (New York premiere).

• Long Island Composers Alliance/Society of Composers, Inc. Region II Conference, Queens University, Flushing, NY Afterimage 7 for flute, violin, cello, percussion, piano, and digital media (New York premiere).

• International Computer Music Conference, Copenhagen, Denmark; Fractures for stereo digital media.

· University of North Carolina at Greensboro Faculty Composers Concert, Greensboro, NC; Afterimage 3 for percussion and live computer processing.

• 21st Century Chamber Music Concert, Bryant Recital Hall, Charlotte, NC; ...drift... for piano.

• 16th Annual Florida Electroacoustic Music Festival, Gainesville, FL; Anacoustic Zones for stereo digital media (world premiere).

• 60X60 project International Mix concert series; Sul C for stereo digital media, various cities and venues (ongoing) including Denton, Texas, Oberlin, Ohio, et al.

2006 -

• Force of Nature Gallery Opening, Winthrop University, Rock Hill, SC; ...drift... for piano.

• International Computer Music Conference, New Orleans, LA; Afterimage 7 for flute, violin, cello, percussion, piano, and digital media.

• Society of Composers National Conference, San Antonio, TX; Fractures for 4-channel digital media.

• Force of Nature Gallery Opening, Charlotte, NC; ...drift... for piano (world premiere).

• Department of Music Showcase for the SC Music Teachers Association Conference, Rock Hill, SC; Five Etudes for Flute. Jill O'Neil

- flute (world premiere).

• Medal of Honor in the Arts Ceremony, Rock Hill, SC; Selections from Test Pieces for Piano, choreographed by Mary Beth Thompson.

• Electric Ears, Del Mar College, Corpus Christi, TX; Residual.

• Janice Bradner and Tomoko Deguchi, duo piano recital, Jacksonville, FL; Fantasy for Two Pianos.

• Society for Electroacoustic Music in the United States Conference, Eugene, OR; fractures for four-channel digital media.

• New Horizons New Music Concert, Radford, VA; Test Pieces for Piano (selections).

[•] Charlotte Civic Orchestra Concert, Charlotte, NC; Torque for orchestra (world premiere).

- 15th Annual Florida Electroacoustic Music Festival, Gainesville, FL; Click... for 4-channel digital media (world premiere).
- NeXT Ens Concert, Cincinnati, OH; Afterimage 7 for flute, violin, cello, percussion, piano, and digital media (world premiere).
- NeXT Ens Concert, St. Cloud, MN; Afterimage 7 for flute, violin, cello, percussion, piano, and digital media.
- NeXT Ens Concert, Minneapolis, MN; Afterimage 7 for flute, violin, cello, percussion, piano, and digital media.

• 60X60 project concert series; non divisi for stereo digital media, various cities and venues.

• 60X60 CD Presentation on the Foldover Radio Broadcast, Oberlin, OH; non divisi for stereo digital media (included on the 2005 60X60 CD project).

2005 -

- 60X60 CD World Concert Tour, New York, Urbana, IL, Lille, France, Chicago, IL, London, England, Minneapolis MN, Wilmington, CA et al; non divisi for stereo digital media (included on the 2005 60X60 CD project and tour).
- Janice Bradner and Tomoko Deguchi, duo piano recital, Charlotte, NC; Fantasy for Two Pianos. (world premiere)
- Janice Bradner and Tomoko Deguchi, duo piano recital, Rock Hill, SC; Fantasy for Two Pianos.
- • REC Festival d'Autumno, Bologna, Italy; Afterimage 6 for guitar and computer processing.
- Winthrop Flute Quartet Recital, Rock Hill, SC; Counterparts for flute quartet.
- Medal of Honor in the Arts Ceremony, Rock Hill, SC; Counterparts for flute quartet. Society of Composers Inc. National

Conference, Greensboro, NC; FRINGE for clarinet (doubling alto saxophone), piano, and percussion.

- Festa della Musica Europa, Rome, Italy; Afterimage 6 for guitar and computer processing.
- Electronic Music Midwest Festival, Kansas City, KS; Afterimage 3 for percussion and computer processing.
- College Music Society Mid-Atlantic Chapter Composers Concert, Morgantown, WV; Test Pieces for Piano, Numbers 1 through 7 for solo piano.
- Contemporary Music Concert, University of North Carolina at Charlotte, Charlotte, NC; Test Pieces for Piano, Numbers 1 through 7 for solo piano.
- 14th Annual Florida Electroacoustic Music Festival, Gainesville, FL; fractures for four-channel digital media. (world premiere)

• Society for Electroacoustic Music in the United States Annual Conference, Muncie, IN; Afterimage 3 for percussion and computer.

• Music at the I-77 Corridor, Charlotte, NC; Test Pieces for Piano, Numbers 1 through 7 for solo piano and SEAM for solo piano. 2004

- New West Evolving Arts & Music Organization, Portland, Oregon; Afterimage 3 for percussion and computer processing.
- Winthrop University Composition Faculty Recital, Rock Hill, SC; Afterimage 6 for guitar and computer, FRINGE for B flat clarinet (doubling E flat alto saxophone), percussionist, and piano, SEAM for piano (world premiere).

- University of South Carolina Computer Music Concert, Columbia, SC; ; Afterimage 3 for percussion and computer.
- University of North Carolina at Greensboro New Music Festival, Greensboro, NC; Afterimage 6 for guitar and computer.
- Winthrop University Dance Recital, Rock Hill, SC; Test Pieces for Piano, Numbers 1 through 7 for solo piano. Choreography by Natalie Smith.
- Society for Electroacoustic Music in the United States Annual Conference, San Diego, CA: Afterimage 6 for guitar and computer.
- 13th Annual Florida Electroacoustic Music Festival, Gainesville, FL; Afterimage 3 for percussionist and computer.
- Winthrop University Percussion Ensemble Recital, Rock Hill, SC; undercurrent... for percussion quartet. (world premiere)
- Kaleidoscope Faculty Concert, Rock Hill, SC; SEAM for piano, Test Pieces for Piano, Numbers 1 through 7 for solo piano. Choreography by Natalie Smith.

2003

- South Carolina Music Teachers Association Conference, Columbia, SC; FRINGE for B flat clarinet (doubling E flat alto saxophone), percussionist, and piano, (world premiere)
- Kaleidoscope Faculty Concert, Rock Hill, SC; Test Pieces for Piano, Numbers 1 through 7 for solo piano.
- Composers Charlotte, Queens University, Charlotte, NC; Test Pieces for Piano, Numbers 1 through 7 for solo piano.
- Society for Electroacoustic Music in the United States (SEAMUS) annual conference; Tuscon, AZ; Guitar Music for stereo tape.
- 12th Annual Florida Electroacoustic Music Festival, Gainesville, FL; Afterimage 6 for guitar and computer. (world premiere)
- Bowling Green State University New Music Ensemble Concert, Bowling Green, OH; Afterimage 4, Afterimage 5.

2002

• Winthrop University Faculty Recital, Rock Hill, SC; Afterimage 4, Guitar Music, Test Pieces, Afterimage 5, Residual, Counterparts.

· Society of Composers' National Conference, Akron OH; FLOW for percussion quartet.

• 11th Annual Florida Electroacoustic Music Festival, Gainesville, FL; Afterimage 4 for four electric guitars and computer. (world premiere)

- 11th Australian Flute Festival, Melbourne Australia; Counterparts for flute quartet.
- Electronic Music Midwest Festival, Kansas City, KS; Guitar Music for stereo tape.
- FEMS Exchange Concert at CCRMA, Stanford University, CA; Guitar Music for stereo tape.
- 2001 -
- · Society of Composers Region IV Conference, Gainesville, FL; Residual for stereo tape.
- · Electroacoustic Music Concert, Buenos Aries, Argentina; Residual for stereo tape.
- Virtual Waves concert of electroacoustic music, Oswego, NY; Guitar Music for stereo tape.
- Kaleidoscope Faculty Concert, Rock Hill, SC; Afterimage 4 for piano and computer.
- Percussionist Jeff Vigness' Recital, Buffalo, NY; FLOW for percussion quartet.
- University at Buffalo Percussion Ensemble, Buffalo, NY; FLOW for percussion quartet. (world premiere)
- 10th Annual Florida Electroacoustic Music Festival, Gainesville, FL; Afterimage 4 for piano and computer.
- Electroacoustic Music Concert Essen, Germany; Guitar Music for stereo tape.

2000

- FOLDOVER radio broadcast: WOBC 91.5 FM in Oberlin, Ohio; Guitar Music for stereo tape.
- Unbalanced Connection, a SEAMUS week concert; Gainesville, FL; Four Monoliths for stereo tape.
- Graduate Composers Concert, Buffalo, NY; Derivations for piano trio. (world premiere)

- 9th Annual Florida Electroacoustic Music Festival, Gainesville, FL; Afterimage2 for cello and computer.
- Graduate Composers Concert, Buffalo, NY; Afterimage2 for cello and computer. (world premiere)
- Interactive Computer Music Concert; Buffalo, NY; Afterimage 3 for percussion and computer.
- 1999
- Tape Music III, a SEAMUS week concert; Buffalo, NY; Guitar Music for stereo tape.
- Firespark! Faculty Showcase; Gainesville, GA; Guitar Music for stereo tape.
- Firespark! Faculty Showcase; Gainesville, GA; Improvisation No. 1 for Organ and Computer.
- 8th Annual Florida Electroacoustic Music Festival Gainesville, FL Guitar Music for stereo tape.
- Interactive Computer Music Concert; Buffalo, NY; Guitar Music for stereo tape. (world premiere)
- Society for Electroacoustic Music in the United States (SEAMUS) annual conference; San Jose, CA; Residual for stereo tape.
- 1998
- Computer Music at Stony Brook VIII; Long Island, NY; Afterimage2 for cello and ISPW.
- International Computer Music Conference; Ann Arbor MI; Residual for stereo tape.
- Firespark! Faculty Showcase; Gainesville, GA; Residual for stereo tape.
- The Two-Sided Triangle; Essen Germany; Residual for stereo tape.
- NextWave~ festival; Melbourne Australia; Residual for stereo tape.
- Earfest III; Long Island, NY; Residual for stereo tape.

• Society for Electroacoustic Music in the United States (SEAMUS) annual conference; Hanover, NH Afterimage 1 for soprano saxophone and ISPW.

- 7th Annual Florida Electroacoustic Music Festival; Gainesville, FL Residual for stereo tape.
- Interactive Computer Music Concert; Buffalo, NY; Residual for stereo tape.

1997

- 6th Annual Florida Electroacoustic Music Festival Gainesville, FL Four Monoliths for stereo tape (world premiere).
- Tape Music, a SEAMUS week concert; Buffalo, NY; Residual for stereo tape (world premiere).
- Unbalanced Connection, a SEAMUS week concert; Gainesville, FL; Residual for stereo tape.
- Interactive Computer Music Concert; Buffalo, NY; Afterimage2 for cello and ISPW (world premiere).
- Interactive Computer Music Concert, Halwalls Art Gallery, Buffalo, NY; Afterimage2 for cello and ISPW.
- Saxophonist Les Thimmig Recital; Buffalo, NY; Afterimage 1 for soprano saxophone and ISPW.
- 1996 _____
- 5th Annual Florida Electroacoustic Music Festival Gainesville, FL Soliloquy for stereo tape (world premiere).
- Timara Faculty and Guests Concert; Oberlin, OH; Soliloquy for stereo tape.

1995

- 4th Annual Florida Electroacoustic Music Festival Gainesville, FL; Afterimage 1 for soprano saxophone and ISPW.
- University at Buffalo Computer Music Studios and UB Contemporary Ensemble Concert; Buffalo, NY; Afterimage 1 for soprano saxophone and ISPW (world premiere).
- National Flute Association Twenty-Third Annual Conference; Orlando, FL; Counterparts for four flutes (world premiere).

• National American Saxophone Association National Conference; Morgantown, West Virginia; Increments for soprano saxophone, percussion, and tape. (world premiere)

Select Prominent Performances Prior to 1995 -

- 1994: College Music Society Southern Chapter Composers' Concert; Atlanta, GA VoiceWall for stereo tape.
- 1994: 3rd Annual Florida Electroacoustic Music Festival Gainesville, FL Variates for stereo tape (world premiere).
- 1992: Florida Electroacoustic Ensemble; Gainesville, FL; Concurrents for stereo tape (world premiere).
- **1992:** College Music Society Regional Meeting, Baton Rouge, LA; ...when he breathed, the wind rose; for trombone (world premiere).
- 1991: Society of Composers Region IV Conference; Miami, FL; Winter Solstice for string orchestra.

• 1989: North Carolina School of the Arts String Orchestra Concert; Winston-Salem, NC; Winter Solstice for string orchestra. (world premiere)

• 1989: North Carolina School of the Arts Orchestra Concert; Winston-Salem, NC; Symphony No. 1 for large orchestra. (world premiere)

• 1988: North Carolina School of the Arts International Music Program Tour, Multiple performances in Raleigh, NC, Germany, Italy; Music for Winds Strings and Piano.

• Prior to 1988: Various regional performances of chamber works.

Select Catalogue of Compositions

Title	Instrumentation	Year Completed
Shift	Sound design and music, collaboration with choreographer Sarah Council	Upcoming: spring 2023
After Sol LeWitt: Wall Drawing #995	String Quartet	Upcoming: June 2023
Motion	Violin, Cello, Piano	2022
Montserrat	Choir and Orchestra	Work in progress TBD
Dum spiro, spero	Piano	2022
Negotiating Balance	Oscar Soto, sculpture, Ron Parks, sound design/music	2021

THE MAGICIAN'S SECRET Threads and Shadows	Baritone, trumpet, trombone, bass clarinet Electroacoustic music and dance	<u>2019</u> 2019
A History of Dirt	Electroacoustic music and dance	2019
Decay	Sound design and music for short film	2019
Building Walls	Baritone, Alto Sax., Piano, Bass, Drum set	2018
over 2000 pulsars	2 channel digital audio	2018
Father's Knots	Flute, narrator, computer processing, video	2017
Getting Down to Business	String quartet	2018
Successions	Flute, guitar, percussion, cello, bass	2017
Afterimage 4	Piano and computer processing	2016
Touching in Texas	Sound design and music for short film	2016
Park Güell	Violin, viola, cello, marimba, harp	2016
Immersion Earth	Video (by Seth Rouser), guitar, bass, synthesizer Orchestra	<u>2015</u> 2015
Pluto	Orchestra	2015
Silence in Forty-Two	Baritone and piano	2015
Reflections and Lore	2 violins, viola, cello, bass, piano	2014
Momentum	Flute, oboe, clarinet alto saxophone, piano, guitar, bass, digital media, video (by Seth Rouser, and dancer	2014
DIgitritus	Video (by Seth Rouser), digital stereo audio	2013
9 Dreams of Flying	Flue, violin, cello, piano, video (by Michael Compton)	2013
Swatch Book 1	Flute, violin, cello	2012
/// Elements	Flute, cello, piano	2012
Little Flowers Seam	Stereo digital audio, video (by Phil Moody and Gerry Derksen) Orchestra (orchestration of Seam for piano by the composer)	2012 2012
Afterimage 2	Cello, computer processing	2012
Six Moku Hanga	Violin, cello	2012
El Barranco de Ronda	Guitar	2011
Paisajes de Granada	Violin	2011
Encomium Transcendental	Piano	2010
Alhambra Tiles	Flute, horn, piano	2010
Afterimage 8	Orchestra, digital stereo audio	2010
Simple Things	(Chamber version) Soprano, flute, oboe, trumpet, piano, violin, cello	2009
A Matter of Perspective	Violin, cello	2009
Things Get Out of Hand	Violin, cello, piano	2009
Imperfections Aside	Piccolo, piano (or vibraphone)	2009
Inscription	Piano	2009
Wavelength	Orchestra	2008
Off on a Tangent	Saxophone quartet	2008
And on That Note	Guitar, alto sax, piano, bass, drum kit	2008
Evans Essence	Jazz combo	2008
For the Moment	Jazz combo	2008
For What It's Worth	Jazz combo	2008
Glide	Jazz combo	2008
MilesTones	Jazz combo	2008
Polly's Tune	Jazz combo	2008
Flare	Wind orchestra	2007
Sul C	Stereo digital audio	2007
Instances	Piano, wind ensemble	2006
Anacoustic Zones	Stereo digital audio	2006
Torque	Orchestra	2006
drift	Piano	2006
	Flute, violin, cello, percussion, piano, computer processing	2006
Afterimage 7	A sharpened divited evolution	
Click	4 channel digital audio	2006
Click Five Etudes for Bass Flute	Bass flute	2006
Click		

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Southern Revolve	Stereo digital audio, video (by Gerry Derksen)	2005
Undercurrent	Percussion quartet	2004
Afterimage 3	Percussion, computer processing	2004
Afterimage 6	Guitar, computer processing	2003
Seam	Piano	2003
Fringe	Clarinet (doubling alto saxophone), percussion, piano	2003
Afterimage 5	Electric guitar quartet, computer processing	2002
Test Pieces for Piano, Book I	Piano	2002
Afterimage 4	Piano, computer processing	2001
Flow	Percussion quartet	2001
Guitar Music	Stereo digital audio	1999
Residual	Stereo digital audio	1997
Increments	Alto saxophone, percussion, stereo digital audio	1995
Afterimage 1	Alto saxophone, computer processing	1995
Counterparts	Flute quartet	1994
VoiceWall	Stereo digital audio	1994
Variates	Stereo digital audio	1994
Derivations	Violin, cello, piano	1994
Refractions	Orchestra	1994
Variations for guitar	Guitar	1993
Music for Voices	Choir (SATB)	1993
when he breathed, the wind rose	Trombone	1992
Concurrents	Stereo digital audio	1992
Sweat House Ritual No. 1	Large orchestra, 2 choirs	1992
Be Wise as Thou Art Cruel	Soprano, flute, clarinet, trumpet, violin, cello, 2 percussionists, guitar, piano-harpsichord-celesta (one player)	1991
Coalescence	Wind ensemble	1991
Inland	Choir (SSA), flute, oboe, clarinet, horn, bassoon, harp	1990
Symphony No. 1	Orchestra	1989
Winter Solstice	String orchestra	1988
Music for Winds, Strings, and Piano	Winds, strings, piano	1988
The Reclamation of Fall	Flute, guitar	1987
In the Wake of Autumn	Piano	1986

Select Research Activities, Conference Presentations, and Invited **Guest Lectures.**

• Institute for Creativity, Arts, and Technology: Digital Interactive Sound & Intermedia Studio – Guest Composer – Virginia Tech. Blacksburg, VA.

2015 -

• Charlotte New Music Festival - Guest Composer, Faculty - CNMF Computer Music Workshop. Charlotte, NC. 2014 -

• Charlotte New Music Festival – Guest Composer. Charlotte, NC.

^{2019 -}

[•] Charlotte New Music Festival - Faculty - CNMF Computer Music Workshop. Charlotte, NC. 2018 -

[•] Charlotte New Music Festival - Faculty - CNMF Computer Music Workshop. Charlotte, NC. 2017 -

[•] Charlotte New Music Festival - Faculty - CNMF Computer Music Workshop. Charlotte, NC. 2016

[•] Charlotte New Music Festival – Faculty – CNMF Computer Music Workshop. Charlotte, NC.

2013 -

Charlotte New Music Festival – Guest Composer. Charlotte, NC.

2012

• High Point University New Music Visions - Composer in Residence. High Point, NC.

2010 _____

• Translating the Visual, The Making of Alhambra Tiles and Other Works. Kentucky New Music Festival, Lexington, KY.

2008

• Pre-concert Lecture "John Adams' Harmonielehre" Charlotte Symphony Orchestra Concert, Charlotte, NC.

• Panel Discussion "Music, Fashion, and Art: Post-Warhol" Mint Museum of Art, Charlotte, NC.

2007

• Invited Guest Composer Lecture "Music of Ronald Keith Parks" Aural Architectures Series, State University of New York at Stony Brook, Stony Brook, NY.

• Workshop: "How to Teach Composition" co-presented with Dr. Connie Hale. South Carolina Music Educators Association and Music Educators National Conference Southern Division, Charleston, SC.

• Invited Guest Composer Lecture "The Making of Afterimage 3" Faculty Concert Series Guest Composer, University of North Carolina at Greensboro, Greensboro, NC.

2006

• Poster Session **"Real-time Spectral Attenuation Based Analysis and Resynthesis, Spectral Accumulation and Spectral Evaporation"** International Computer Music Conference, Tulane University, New Orleans, LA.

• Paper Presentation "Real-time Spectral Attenuation Based Analysis and Resynthesis, Spectral Accumulation and Spectral Evaporation" Society for Electroacoustic Music in the United States National Conference, Eugene, OR.

• Invited Guest Composer Lecture (with pianist Tomoko Deguchi) "A Bit of a Stretch – Writing and Performing New Music for Piano" New Horizons Series, Radford University, Radford, VA.

• Invited Guest Composer Lecture (with composer Eric Lyon) "Issues of Real-time Interactive Computer Music: Composition and Performance" Sonic Explorations Series, Cincinnati College Conservatory of Music, Cincinnati.

2005 :

• Paper Presentation "Real-time Spectral Attenuation Based Analysis and Resynthesis, Spectral Accumulation and Spectral Evaporation" Electronic Music Midwest Festival, Kansas City, KS.

• Paper Presentation "Real-time Spectral Attenuation Based Analysis and Resynthesis, Spectral Accumulation and Spectral Evaporation" Spark Festival, Minneapolis, MN.

2004 -

Invited Guest Composer Lecture "Music of Ronald Keith Parks" at City University of New York at Queens, New York, NY.
Pre-concert Lecture "The Making of Afterimage 3" at the New West Electroacoustic Music Festival, Portland, OR.

2003

• Invited Guest Composer Lecture "Music of Ronald Keith Parks" at the University of South Carolina, Columbia, SC.

Invited Guest Composer Lecture "Music of Ronald Keith Parks" at Bowling Green State University, Bowling Green, OH.

• Paper Presentation **"A Real-Time Max/Msp Granular Sampling Graphic Interface, Design and Implementation"** at Lewis University as part of the Electronic Music Midwest National Conference, Romeoville, IL.

2001 -

• Paper Presentation **"The Integration of Probability into Granular Synthesis and Granular Sampling"** at Louisiana State University as part of the 2001 SEAMUS 2001 National Conference, Baton Rouge, LA

• Paper Presentation "Modeling Electroacoustic Compositional Techniques in the Acoustic Realm" at the University of Florida as a part of the 10th annual Florida Electroacoustic Music Festival, Gainesville, FL.

2000

• Co-Presented a paper **"Real-Time Analysis and Re-synthesis Techniques with Max/Msp"** at the University of Florida as a part of the 9th annual Florida Electroacoustic Music Festival, Gainesville, FL.

1999

• Guest Lecture **"Real Time Granular Sampling with Max/Msp"** at the State University of New York at Buffalo as a part of the Computer Music Workshop in Max/Msp & Pd, Buffalo, NY

1998

• Master class/lecture "The Use of Computer-Driven Real-Time Signal Processing in Composition" at the State University of New York at Stony Brook, Stony Brook, NY.

• Invited Guest Lecture "Music of Ronald Keith Parks" at Alfred University, Alfred, NY.

1997

• Co-presented a lecture/demonstration of MSP software with David Zicarelli and Cort Lippe at the 1998 SEAMUS conference, Hanover, NH.

• Presented a lecture/demonstration of MSP at the 7th annual Florida Electroacoustic Music Festival, Gainesville, FL.

• Involved in beta testing of MSP at the University at Buffalo, Buffalo, NY.

1996

Developed a collection of Csound computer music instruments for granular synthesis and granular sampling that are now included in the Amsterdam Collection of Csound Computer Music Instruments, edited and compiled by Johnny Gather.(ver. 1.2 available at http://www.wings.buffalo.edu/academic/department/AandL/music/pub/accci/70/70-index.txt.html)

1995 ------

• Presented a Paper "Granular Synthesis and Granular Sampling with Csound" at the 7th Annual Florida Electroacoustic Music Festival in Gainesville, FL.

• Presented a paper "Granular Synthesis and Granular Sampling with Csound" at the regional Society of Composers meeting at the University at Massachusetts, Amherst MA.

Select Grants, Honors, and Awards

2022

• Selected as the 2022 Commissioned Composer for the South Carolina Music Teachers Association.

2019 _____

Awarded a sabbatical leave from Winthrop University to focus on musical composition. Projects include Montserrat for chorus and orchestra, Troika for piano trio, and Shift for digital audio, dance, and poetry (collaboration with the Sarah Council Dance Project).
 2017

• Awarded a grant from the Arts Council of York County for the production of the Firebird CD including Reflections and Lore (Albany Records).

• Awarded a grant from the Winthrop University Sponsored Programs and Research for the production of the Firebird CD including Reflections and Lore (Albany Records).

• Promoted to Full Professor at Winthrop University.

2014 -

• Awarded a Winthrop University Sponsored Programs and Research Grant to fund Alternative Impulse IV, a two-day festival of new music at Winthrop University featuring composer-in-residence Craig Bove and John Allemeier and Ensemble-in-Residence the Out of Bounds Ensemble and the Bechtler Ensemble.

2012-13 -

• Awarded a Winthrop University Sponsored Programs and Research Grant to fund Alternative Impulse III, a two-day festival of new music at Winthrop University featuring composer-in-residence Dr. Daniel Weymouth and Ensemble-in-Residence the Out of Bounds Ensemble.

2010 -

• Awarded a sabbatical leave from Winthrop University for Fall 2010 semester to composer a series of chamber and orchestral multimedia works based on Montserrat and Gaudi's Park Güell in Barcelona and other locales in Spain.

2009

Awarded a Winthrop University Sponsored Programs and Research Grant for a composition residency in Barcelona, Spain to gather images and begin work on two substantial orchestral multi-media works based on Montserrat and Gaudi's Park Guell in Barcelona.

• Awarded a Winthrop University Sponsored Programs and Research Grant for software purchases for the Winthrop University Computer Music Lab and Studios (Max/MSP/Jitter).

2007 -

• Honorable Mention for Torque in the Minnesota Orchestra Composer Institute.

· Honorable Mention for Torque in the Truman State/MACRO Composition Contest.

2005

Recipient of the Outstanding Junior Professor Award at Winthrop University. This award is given annually to one pre-tenure professor at Winthrop University who has demonstrated excellence in teaching, scholarship and creative activity, and service.

• Recipient of the **Aaron Copland Award and Residency.** This highly competitive award is bestowed on emerging and mid-career composers by juried selection. The award includes a residency at Aaron Copland's historic home in New York for purposes of composition and creative activity.

• Received **Honorable Mention** in the Music Teachers National Association Shepard Composer of the Year competition, an annual nation-wide competition open to winners of the state or regional MTNA commissions.

2003

· Selected as the 2003 Commissioned Composer for the South Carolina Music Teachers Association.

• Secured a Winthrop University Research Council Grant for the "Music Technology Teaching Enhancement Initiative".

2001

• Flute Quartet **Counterparts** selected as the festival competition 'set piece' and feature performance for the 2002 Australian Flute Festival.

• Electroacoustic work **Residual** selected for inclusion in the Florida Electroacoustic Music Festival's 10th anniversary CD, volume 1. **1998**

• Recipient of a **Meet the Composer Grant** for a master class/lecture and performance of **Afterimage No. 2** for Cello and ISPW at the Computer Music at Stony Brook series at SUNY Stony Brook, NJ.

1995 -

Nominated and elected to the Gamma Zeta Chapter of Pi Kappa Lambda, an American national honor society for musicians.

• Recipient of the University of Florida's Presidential Recognition Award.

1991, 1992, 1993 -

• Three-time recipient of the Graeffe Memorial Scholarship for Composition at the University of Florida.

Received a grant from the Semans Creative Arts Foundation for support to composition of a work performed by the North Carolina School of the Arts Orchestra.

• Winner of the Chancellor's Award for Excellence at the North Carolina School of the Arts.

1986 through 1987

• 1987: Commissioned by the North Carolina School of the Arts' International Music Program to write a work for the 1988 European tour.

• 1986, 87: Awarded the Giannini scholarship for composition at the North Carolina School of the Arts.

Relevant Professional Positions and Experience

2015- Present: -

Full Professor of Music - Composition, Technology, and Theory

Winthrop University.

Area head of music composition and music technology

Duties include teaching courses in music composition, music technology, 20th century music, and music theory. Artistic Director of the Winthrop Computer Music Lab and Studios. Courses taught: Composition, Music Technology, Computer Music Composition, 20th Century Music History, and Music Theory.

2007-2015: -

Associate Professor of Music - Composition, Technology, and Theory

Winthrop University.

Duties include teaching courses in music composition, music technology, 20th century music, and music theory. Artistic Director of the Winthrop Computer Music Lab and Studios. Courses taught: Composition, Music Technology, Computer Music Composition, 20th Century Music History, and Music Theory.

2002-2006:

Assistant Professor of Music - Composition, Technology, and Theory

Winthrop University.

Duties include teaching courses in music composition, music technology, 20th century music, and music theory. Artistic Director of the Winthrop Computer Music Lab and Studios. Courses taught: Composition, Music Technology, Computer Music Composition, 20th Century Music History, and Music Theory.

2001-2002: -

Visiting Guest Lecturer of Music - Composition, Technology, and Theory

Winthrop University.

Duties include teaching courses in music composition, music technology, and music theory. Director of the Winthrop Computer Music Lab and Studio. Courses taught: Composition, Music Technology, and Music Theory.

2001

Instructor and Music Technology Support Staff

State University of New York at Oswego.

Duties included teaching courses in music technology and composition. Director of the MIDI lab and Music Listening Center, and technical support for the music department and Instructional Technologies. Courses taught: Composition, Introduction to MIDI.

1999 – 2001 🚃

Assistant Recording Engineer

University at Buffalo, Department of Music.

Duties include maintenance of the Hiller Computer music studios, recording of faculty, guests and student concerts, studio recording and editing, assisting faculty and graduate students with computer music projects, general sound re-enforcement, and technical support.

1996 - 1999 -

Graduate Teaching Assistant

University at Buffalo, Department of Music.

Duties included maintenance of the Hiller Computer music studio and teaching classes in computer music and acoustics/audio technology. Courses taught: MUS 404 Acoustics, Computers and Audio Systems, Mus 401 Introduction to Electronic Music (history survey) and Mus 402 Introduction to Electronic Music (techniques).

1991 - 1994 -

Graduate Teaching Assistant

University of Florida. Gainesville, FL.

Lectured, graded, and assisted undergraduate students in music theory, freshman and sophomore levels.

2014 = Faculty

Winthrop University Technology Camps, Rock Hill, SC. Lectures on music technology and computing in music.

2013 - 2019

Guest Composer and Max Computer Music Workshop Faculty

Charlotte New Music Festival, Charlotte, NC. Lectures, master classes, and private composition lessons. Faculty: Charlotte New Music Festival Max Computer Music Workshop

2005 – 2006 _____

Artist in Residence

Curriculum Leadership in the Arts Summer Program at Winthrop University Rock Hill, SC. Provide artistic direction for CLIA 2 participants as part of the Arts in the Basic Curriculum Project.

2002 - 2007

Faculty Instructor

ST-ARTS Summer Program at Winthrop University Rock Hill, SC. Teach summer courses in composition and electronic music.

2001-2006 =

Faculty Instructor

Kaleidoscope Summer Program at Winthrop University Rock Hill, SC. Teach summer courses in composition, electronic music, music theory and recording technology.

2000 -

Assistant Recording Engineer and Technical Support

June in Buffalo Festival 25th Anniversary Festival

University at Buffalo, Buffalo, NY

Duties included providing technical support for a ten-day series of concerts and masters classes. Assist with live recording, sound reenforcement, live electronics and real-time interactive compositions, pieces requiring MIDI or external processing and works requiring amplification.

1999

Technical Director, June in Buffalo Festival

University at Buffalo, Buffalo, NY

Duties included providing technical support for a week-long series of concerts and masters classes (i.e. real-time interactive compositions, pieces requiring MIDI or external processing and works requiring amplification), as well as scheduling and supervision of support staff and concert/lecture recording.

1999 -

Coordinator, Computer Music Workshop in Max/Msp and PD

University at Buffalo, Buffalo, NY

Coordinator for a week-long workshop in real-time interactive computer music and graphics software (Max/Msp, PD and GEM). Duties included lecturing, scheduling of classes and events, assisting with design and distribution of publicity materials, financial management, securing grants, and coordinating housing.

Faculty Instructor

Firespark! Summer Program at Brenau University Gainesville, GA. Teach summer courses in composition, electronic music, music theory and recording technology.

1997 - 1999 -

Curator of the SEAMUS Week "Tape Music" Concert Series

University at Buffalo, Buffalo, NY

Responsible for the organization, promotion and implementation of a series of concerts show casing established and emerging composers of electroacoustic music in the United States.

1994

President, Fine Arts College Council

University at Florida, Gainesville, FL.

Duties included oversight of all Fine Arts student organizations, preparing an annual budget for all fine arts student organizations and representing the Fine Arts student organizations at student government meetings.

1993 - 1994 -

Founder and President, University of Florida's Student Chapter of the Society of Composers Inc.

University at Florida, Gainesville, FL.

Founded the student chapter of SCI at UF, drafted by-laws and implemented governing structure, secured funding for travel to regional and national conferences and organized annual concerts of student works.

1992 – 1994 -

Assistant to the Director, Florida Electroacoustic Music Festival.

University at Florida, Gainesville, FL.

Assisted in the planning and implementation of an annual series of concerts of electroacoustic music from around the world.

Dr. James Paul Sain Composer and Head of Composition and Theory at the University of Florida.

Dr. Hubert S. Howe Composer and former chair of the Aaron Copland School of Music at CUNY Queens.

Dr. Daniel Weymouth Composer and music composition faculty member at SUNY Stony Brook

Dr. LH Dickert Guitarist and head of guitar studies at Winthrop University. **Professor Cort Lippe** Composer and Director of the Hiller Computer Music Studios at the University at Buffalo.

Letters available on request.

Professional Affiliations

The Society of Composers, The Society for Electroacoustic Music in the United States, The College Music Society, Phi Mu Alpha, Pi Kappa Lambda