Jeffery L. Briggs, Composer Curriculum Vita/Resume jlbmuse@gmail.com 443-850-6332

EDUCATION

Doctor of Musical Arts in Composition and Theory, University of Illinois Composition Teachers: Ben Johnson, John Melby, Paul Zonn, and David Liptak Doctoral Composition: Firaxis, for Orchestra Doctoral Dissertation: Recent Music of Joseph Schwantner: Unique and Essential Aspects	
Master of Music in Composition and Theory, Memphis University Composition Teacher: Donald Freund	
Bachelor of Music in Composition and Theory, Eastman School of Music Composition Teachers: Joseph Schwantner, Samuel Adler, and Warren Benson	1979

MUSIC AND MEDIA

Composer / Sound Designer / Arranger

(1979--present)

Studio Composer – works for string quartet, orchestra, and other ensembles
Composed electronic sound scores for 50+ computer games, reaching 18 million+ consumers
Scored music for video, film, slide shows, and live performers, reaching art audiences
Orchestrated, collaborated, and produced digital performances for dancers, visual artists, and sculptors

TEACHING

Guest Presenter, Brandeis University, Towson University, UMBC, E3, CES On the art, creativity, and experience of interactive entertainment	(2000-2006)
Instructor, Maryland Institute, College of Art, Department of Liberal Arts Course: Music in the 20 th Century	(1991-98)
Studio Teacher, Illinois, NYC, Baltimore Private Instruction in Composition, arranging, piano	(1980-1996)
Teaching Assistant, University of Illinois, Department of Music Courses Taught: Music Theory I and II, 20 th Century Musical Theory Finalist, Award to graduate assistant for excellence in undergraduate teaching	(1980-84)

MEDIA, MULTI-MEDIA, AND TECHNOLOGY

Founder, President, and CEO	(1996-06)
Firaxis Games, Baltimore	
Established and led world-class multi-media development studio	
Released 12 products	
Reached 15+ million consumers	
Received over 100 awards, domestic and international	
Ernst and Young Technology Entrepreneur of the Year	
CEO of the Year, SmartCEO Magazine	
Leveraged sale of Firaxis Games to Take Two Interactive	

Director, Exec Producer, Producer, Designer, Composer, Writer, Editor MicroProse Entertainment Software, Baltimore (1985-96)

Led global developer/publisher as designer/producer/composer Awarded US Patent for 3DO program that composed in style of JS Bach **West End Games, NYC** Spearheaded research and development for leading historical simulation company

REFERENCES

The Amernet Quartet - Ensemble in Residence at Florida International University - HYPERLINK

"mailto:Jason@amernetquartet.com" Jason@amernetquartet.com

Dr. Leslie King Hammond, Conceptual Artist and Graduate Dean, Maryland Institute, College of Art – HYPERLINK

smeier@firaxis.com

Neil Baldwin, Professor and Author – Montclair University – (Neilbaldwinbooks.com) - HYPERLINK "mailto:nbaldwin@montclair.edu" nbaldwin@montclair.edu

COMPOSITIONS

Jeffery L. Briggs

Orchestral Music	
Two Poems of Hyam Plutzik (with orator)	2011
Celebration for Orchestra	2008
Fanfare for Civilization (for Aaron)	2006
Comets	1980
Moria	1979
Chamber Music	1070
The (New) Beethoven String Quartets (from the Piano Sonatas)	2016
Adjectives (arranged for String Quartet)	2016
Luck of the Draught – Duo for Violin and Cello	2014
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4 th String Quartet – for The Amernet	2013
3 rd String Quartet	2011
Solitude: Two pieces for String Quartet	2006
Stars and Trees for tape	2005
Liner	2004
Random Moments	1995
Dance Triptych: Ecliptic, Silk, Celebration	1988
Firaxis, for mixed ensemble and percussion	1984
Topaz, for synthesized tape	1979
Adjectives: 13 little words for wind quartet	1979
Block Concrete (percussion ensemble)	1978
Natural Well, for clarinet	1978
Neversink, for flute	1977
Clarinet Duo, five movements for two clarinets	1976
A Song of Songs, for soprano, harp, celesta, and string quartet	1996
2 nd String Quartet	1976
2 Stilling Quartet	
Music for Columns and Strings	1975
1 St String Quartet	1975
Events for Strings and Winds	1974
Music for String and Winds	1974
Music for Winds and Percussion	1973
Patterns for Brass Sextet	1973
Woodwind Quintet	1972
Piano Music	
Aurora, for two pianos	1984
Chimera, three pieces for piano	1982
Three Little Pieces, for piano	1973
Songs	
Tickletoby and Friends, Three Children's Poems by Hyam Plutzik	1986
A Song of Songs, for Soprano and piano, Text by Solomon	1980
The White Rose, for soprano and piano, Text by John Boyle O'Reilly	1978
Electronic Music for Film and Video	1010
Beyond Glory, a documentary with Ramsey Clark et al	1993
Descending – an animated short with Jackie Ross	1994
Electronic Music for Computer Games	1001
Civilization IV: Warlords	2006
Civilization IV	2005
Pirates! Xbox	2005
Pirates!	2003
Civilization III Complete	2004
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Civilization III: Conquests	
Alpha Centauri Planetary Pack Alien Crossfire	2000
Allen Crossille	1999

Alpha Centauri	1999
Antietam!	1998
Magic: The Gathering	1997
Gettysburg!	1997
Civilization II	1996
CivNet	1995
Colonization	1994
F-15 Strike Eagle III	1993
Return of the Phantom	1993
Pirates! Gold	1993
The Ancient Art of War in the Skies	1992
Darklands	1992
Rex Nebular and the Cosmic Gender Bender	1992
Gunship 2000	1991
Hyperspeed	1991
Night Hawk: F-117A Stealth Fighter 2.0	1991
Sid Meier's Civilization	1991
Knights of the Sky	1990
Lightspeed	1990
Railroad Tycoon	1990
Covert Action	1990
Silent Service II	1990
M1 Tank Platoon	1989
Sword of the Samurai	1989

PERFORMANCES Jeffery L. Briggs <u>Acoustic Music</u>

1St String quartet 07-1974 Sewanee Summer Music Festival

Music for Strings and Winds 12-1975 Student Ensemble, Eastman School of Music

2nd String quartet
10-1975 Student Ensemble, Eastman School of Music
Music for Columns and Strings
04-1976 New Music Ensemble, Eastman School
Clarinet Duo
10-1976 Student Recital, Eastman School of Music
Neversink
10-1977 Student Recital, Eastman School of Music
The White Rose
Natural Well
10-1978 Student Recital, Eastman School of Music
Clarinet Duo
02-1979 CIM Symposium, Cleveland Institute of Music
Block Concrete
04-1979 Percussion ensemble, Eastman School of Music

Moria 10-1979 Memphis University Orchestra

Adjectives 11-1979 Faculty winds, University of Memphis Adjectives 01-1980 Memphis Public Library, New Music Series

Adjectives 02-1980 ASUC National Conference, University of Memphis

Adjectives 11-1981 Faculty Wind Quartet, Krannert Center for the Arts, Illinois

Aurora 02-1982 Krannert Center for the Performing Arts, Illinois Aurora 04-1982 Pick-Staiger Concert Hall, Northwestern University Neversink 10-1982 Krannert Center for the Performing Arts, Illinois 05-1983 Warrensburg Artist in Residence Recital, Illinois Chimera 05-1983 Michiana New Music Ensemble, Saint Mary's College Aurora Comets 12-1982 Pick-Staiger Concert Hall, Northwestern University Chimera 11-1983 Krannert Center for the Performing Arts, Illinois Adjectives 11-1983 ASUC regional Conference, Iowa State University **Firaxis** 03-1984 Krannert Center for the Performing Arts, Illinois

Comets 05-1985 Little Orchestra, Avery-Fisher Hall @ Lincoln Center, NYC

Chimera 02-1984 New Music Festival XI, University of Memphis

Ecliptic/Celebration 06-1986 Centre Pompidou, Paris, France

Dance Triptych 11-1986 American Music and Dance, Columbia University

Two Love Songs 03-1987 Christ and St. Stephen's Church, NYC

Tickletoby and Friends
Dance Triptych
O5-1987 Welles Brown Room, University of Rochester, NY
O7-1987 Lumin Winter Gallery, New Rochelle Public Library
O2-1988 House on Fire, Ethnic Folk Arts Center, NYC

Celebration Ecliptic for Marimba Ecliptic for Marimba Luck of the Draught	05-2009 Westfield Symphony, David Wroe, Conduction, New Jersey 03-2010 Vortex Percussion Ensemble, Vanderbilt University 03-2011 Vortex Percussion Ensemble, Vanderbilt University 06-2014 Jason Calloway, Cello and Mari-Liis Pakk, Violin - Estonia
3 rd String Quartet Luck of the Draught	02-2015 The Amernet Quartet, Miami Beach Urban Studios @ FIU 04-2015 Jason Calloway, Cello and Mari-Liis Pakk, Violin @ FIU
4 th String Quartet	04-2015 The Amernet Quartet, Carl Fisher Club House, SOBE Arts
4 th String Quartet	04-2014 The Amernet Quartet, The Betsy Hotel, Miami Beach
4 th String Quartet (New) Beethoven Adjectives for Strings 2 Poems of Hyam Plutzik (New) Beethoven (New) Beethoven (New) Beethoven Worth	08-2014 The Amernet Quartet, BargeMusic, NYC 03-2015 The Amernet Quartet, The Betsy Hotel, Miami Beach 03-2016 The Amernet Quartet, Miami New Music Festival @ FIU 07-2016 Miami Music Festival, New World Symphony Center 08-2016 The Amernet Quaret, Martha's Vineyard Chamber Music 11-2016 The Conservatory at The Betsy Hotel, Concert 1 of 10 02-2017 The Amernet Quartet, Chamber Music Society of Fort
(New) Beethoven Concert 2	02-2017 The Amernet Quartet, The Conservatory at The Betsy Hotel,
(New) Beethoven Concert 3	03-2017 The Amernet Quartet, Miami Beach Community Church,
JLBriggs' New Music (New) Beethoven Concert 4	07/2017 Various performers, Venues TBD, in Miami and Baltimore 10-2017 The Amernet Quartet, The Conservatory at The Betsy Hotel,
(New) Beethoven Concert 5	11-2017 The Amernet Quartet, Miami Beach Community Church,
(New) Beethoven Concert 6	02-2018 The Amernet Quatet, The Conservatory at The Betsy Hotel,
(New) Beethoven Concert 7	03-2018 The Amernet Quartet, Miami Beach Community Church,
(New) Beethoven Concert 8	10-2018 The Amernet Quartet, The Conservatory at The Betsy Hotel,
(New) Beethoven Concert 9	11-2018 The Amernet Quartet, Miami Beach Community Church,
(New) Beethoven Finale Hotel, Concert 10	01-2019 The Amernet Quartet, The Conservatory at The Betsy

<u>DIGITAL</u>
<u>Game Music</u> Many millions of listeners have been reached with 30+ hours of music. <u>Film Music</u> documentary, infomercials, video shorts, animated short. Screenings: Maryland Institute, CalArts, among many others.

HONORS AND AWARDS

1101	IONO AND AVIANDO	
Musi	<i>c</i>	
Interr	national Music Prize for Excellence in Composition	2011
	National Academy of Music for Celebration and 3rd String Quartet	
Final	st for International Music Prize for Excellence in Composition	2011
	for Ecliptic -3 pieces for Marimba Quartet and Two Poems of Hyam P	lutzik
Civilia	zation IV Soundtrack, Limited Edition Release (50,000 sold)	2005
Best	Music, GameSpy Honorable Mention (CIV IV)	2005
MacE	Dowell Colony Fellowship	1986
Meet	the Composer Grant	1987
ASC	AP Award for Young Composers	1984
Cam	ous Award for Excellence in Undergraduate Teaching, U of Illinois	1984
ASC/	AP Foundation Grant	1984
Artist	Grant, Illinois Arts Council	1984
Com	position Scholarship, University of Illinois	1980-84
Haim	sohm Prize for Composition, Memphis State University	1980
Serno	offsky Prize in Composition, Eastman School of Music	1977
Repr	esentative of Eastman School at CIM Symposium	1977

Composition Scholarship, Eastman school of Music	
Entrepreneurship Asper Award for Global Entrepreneurship, Brandeis University Future 50 Award, SmartCEO Magazine Ernst and Young, Mid-Atlantic Software Technology Entrepreneur CEO of the Year, SmartCEO Magazine	2006 2005 2005 2004
Software Design/Development (selected) Civilization IV; PC Game of the Year, Scripps Howard News Service Pirates! (Xbox), Best Adventure Game of E3, IGN Pirates! PC, Historical Game of the Year, Compute Magazine2004	2005 2005
SimGolf, Editor's Choice, Computer Gaming World	2002
Civilization III, Critic's Pick, Time Magazine	2001
Civilization III, Strategy Game of the Year	2001
Alpha Centauri, Game of the Year, Academy of	
Interactive Arts and Sciences	1999
Antietam!, War Game of the Year, Computer Gaming World Gettysburg!, War Game of the Year, Strategy Plus Magazine 1999	1999
Civilization II, Best Game, British Interactive Media Association	1996

Patents

System for real-time music composition and synthesis US Patent 5496962 (Jeff Briggs/Sid Meier)

A system for automatically generating compositions on demand without duplication that can produce compositions upon demand in a variety of genres and forms so that concerts based on generated compositions will have a varied mix of pieces incorporated therein. The system incorporates a "weighted exhaustive search" process that is used to analyze the various aspects in developing the composition, from small-scale, note-to-note melodic construction to large-scale harmonic motions. The process maintains a balance between melodic, harmonic and contrapuntal elements in developing the composition. In general, the "weighted exhaustive search" process involves generating a plurality of solutions for producing each element of the composition.

Publication/Presentations

The History of Games, and the emergence of Civilization, presented at Brandeis University (2006) Sourcebooks, for historical documentation and content reference, published under the auspices of West End Games, (1985-88)

Festival of Music Activities Handbook, Funded by the National Endowment for the Arts (1985)

A Short Survey of Music, Commissioned and published by Project HEART, Decatur, Illinois (1984)

Selected Press

Brigg's three-movement piece (4th Quartet) is attractive and subtly ambitious. It opened with set of hushed, rocking sonorities, swaying in counterpoint to the barge itself in the East River currents. There is a short violin line that reaches gracefully for the sky. The composing has the intriguing quality of being built out of tiny units that are parts of different eras in the string quartet literature, like two-beat classical rhythms, and groups of four sixteenth notes. The music doesn't develop so much as explore its own antecedents. The short second movement is a Stephen Foster-esque country blues, the finale an intricate machine of offset, rhythmic, interlocking parts. The medium tempo was ideal, making it easy to hear how each bit of the machine worked together to build a substantial, weighty whole ...

New YorkClassicalReview.com

"In *Aurora* for Piano, for four hands, Jeff Briggs ... has written a nicely paced minimalistic miniature ..." **South Bend Tribune**

[&]quot;I must bow to the Civilization IV sound track. It is literally a piece of art.." SoftPedia

[&]quot;... (Civ IV's) ... original score packs an emotional wallop" - LA Times

[&]quot;I can't say enough about the excellent soundtrack..." - Associated Press

[&]quot;From the early bleeps and bloops of Pong ... to the sophisticated compositions found in ... Civilization IV ... the performers synchronized their music to projected video images." - **Washington Post**

"the music really steals the show." - IGN		
"Musically Civ IV stands out, with original pieces rubl Fusion.com	bing shoulders with Bach, Mozart and Beethoven." - Silic	con-
"the soundtrack in Civilization IV is one of the most so ActionTrip	oothing, fulfilling and fitting I have heard in a video game	yet." -
	u encounter in Civilization IV, its wonderful music. Right fit to an array of evocative and wonderfully arranged meloc	
"(CPU BACH) is one of the most sophisticated pieces of pure artificial intelligence ever created, both technically and conceptually. What CPU Bach does is to compose pieces of Bach-style music, based on the parameters that you set. The music can be as detailed as the Brandenburg Concertos, or simple, clean, and sparse, depending on how many virtual instruments you choose to use. It's almost like having the ghost of Bach sitting in your living room, furtively cranking out all of the music he was unable to finish in his lifetime." - CIV FANATICS		
"And Colonization music I can listen to it without the game." - Mirsoft.com		
"Dr. Jeffery Briggs, MicroProse's "composer in residence," is the brain behind the music." - Eskimo.com		
Jeff Briggs	PAGE 1	Resume