# Matthew Peters Warne

## Curriculum vitae

Setnor School of Music	110 Euclid Terrace
215 Crouse College	Syracuse, NY 13210
Syracuse University	315-256-0523
Syracuse NY 13244	401-837-0871
mjwarne@syr.edu	http://matthewwarne.com

## **EDUCATION**

PhD	Computer	Music and	Multimedia	Composition,	Brown Univ	ersity (2013)

- MS Digital Media, Georgia Institute of Technology (2004)
- BA Music and Economics, Grinnell College (2001)

#### **ACADEMIC POSITIONS**

2011- Part-Time Assistant Professor of Music and Transmedia, College of Visual and Performing Arts, Syracuse University

## PERFORMANCES AND EXHIBITIONS

#### Refereed

2014	When the water returns for sound recording and computer processing (Headphone Mix)
	Adjunct Appendix, Group Show curated by John Wesley Mannion and Jessica Posner; Lightwork
	Lab, Syracuse, November

- When the water returns for sound recording and live electronics (8-channels)
  Deep Listening Festival, Troy, New York, July
- 2010 YPNR (Your Participation Not Required) for site-specific light and sound with Harry Smoak Pixilerations Festival v.7, Providence, October
- 2010 *YPNR (Your Participation Not Required)* for site-specific light and sound with Harry Smoak FoFA Gallery for Congress of the Humanities and Social Sciences 2010, Montreal, May
- 2009 *OMBELA* for alternative controller, sound recording, and electronics (8-channels) Pixilerations Festival v.6, Providence, October
- 2007 *Tilt, Shift featuring Socorro* for alternative controller, sound recording, and electronics Pilxilerations Festival v.4, Providence, October
- 2007 *MUDRA* for interactive dance with Jamie Jewett Spark Festival of Electronic Music and Arts, Gala Concert, Minneapolis, February
- 2006 *MUDRA* for interactive dance with Jamie Jewett Pixilerations Festival v.3, Providence, October

- 2004 *Field Girls* a multi-performer responsive costume with Jill Coffin and Kevin Stamper Wireless Fashion Show, CTIA Wireless, Atlanta, March
- 2001 Skipped Stones: A Comparison on Two Seasons for tape and video projection Haiku North America 2001 Conference: Haiku and Beyond, Boston, June

## **Dissertation Works**

- When the water returns for sound recording and live electronics (16-channels) Barulho Mesmo, Brown University, Providence, November
- 2010 Awakening for clarinet and electronics (8-channels), Performed by Joseph Butch Rovan Barulho Mesmo, Brown University, Providence, November
- 2010 *OMBELA* for alternative controller, sound recording, and electronics (16-channels) Barulho Mesmo, Brown University, Providence, November
- 2010 *Tilt, Shift featuring Socorro* for alternative controller, sound recording, and electronics Barulho Mesmo, Brown University, Providence, November

## Non-Refereed and Invited

- 2010 A Água Voltou for sound recording and live electronics (10-channels)
  The Quiet Show, Brown University, Providence, February
- 2007 *Traces* for Pierrot ensemble and live electronics (8-channels) Premiered by Dinosaur Annex, Brown University, March
- 2006 *Fish, Funerals* for tape and live electronics (8-channels) MEME: Works from MU280, Brown University, December
- 2006 MEME Ensemble with Tintinnabulate and Pauline Oliveros a Telematic Improv Concert Brown University and Rensselaer Polytechnic Institute, October
- 2004 *Calling Crick(alerbel)ets* for vocal hyperinstrument, Performed by Gwen Hughes MS Defense, Georgia Institute of Technology, Atlanta, December
- 2004 *Thick/N* a responsive media installation with Harry Smoak GVU Convocation, Georgia Institute of Technology, Atlanta, March
- 2004 *Field Girls* a multi-performer responsive costume with Jill Coffin and Kevin Stamper GVU Convocation, Georgia Institute of Technology, March
- 2003 *the Body Audible: breath brings life?* for vocal hyperinstrument Digital Media Demo Day, Georgia Institute of Technology, December

# **Works in Preparation**

Os Poetas for alternative controller, sound recording, and collaborative vocal performance

Shudder a responsive media installation for speaker and closed-circuit video

Lobby a public-space sound installation for recording an 8 or more speakers

#### **PUBLICATIONS**

#### **Journal Articles**

2013 "Toward 'Compositional Reflection.'" *eContact!* 15.2 — Toronto Electroacoustic Symposium (TES) 2012 (May 2013). Montréal: Communauté électroacoustique canadienne / Canadian Electroacoustic Community. <a href="http://econtact.ca/15">http://econtact.ca/15</a> 2/warne reflection.html>.

# **Manuscripts in Preparation**

"Truly Experimental: Negative Results in *Computer Music Journal* Interviews." Journal article. *In the Work: Strategies for Reflexivity in Creative Practice*. Book manuscript.

## FELLOWSHIPS, AWARDS, AND GRANTS

- 2013 iLAB Collaborative Creative Residency LOI accepted, iLAND (Interdisciplinary Laboratory for Art Nature and Dance)
- 2010 Brown International Advanced Research Institute: *Towards a Critical Global Humanities*, Selected Participant
- 2010 Cogut Center Graduate Fellowship Alternate, Cogut Center for the Humanities, Brown University
- 2009 Conference Travel Grant, Brown University Graduate School
- 2009 Research Travel Grant, Brown University Music Department
- 2009 SMC Summer School Grant, EU COST Action IC 0601: Sonic Interaction Design
- 2006 Research Travel Grant, Brown University Graduate School
- 2006 Conference Travel Grant, Brown University Graduate School
- 2005 Creative Arts Council Student Grant, Brown University

#### CONFERENCE PRESENTATIONS

- 2012 "Notes Toward 'Compositional Reflection,'" Toronto Electroacoustic Symposium 2012, Toronto, August 18
- 2009 "Kuduro Music and Contemporary Luanda," African Studies Association Annual Meeting, New Orleans, November 19
- 2009 "Linking Soundscape Composition and Live Improvised Performance," Sound and Music Computing Summer School, Porto, Portugal, July 19
- 2005 "Techniques for Vocal Gesture Tracking," SPARK Festival 2005, Minneapolis, February 20

#### **INVITED TALKS**

- 2014 Composers' Seminar, Syracuse University, Setnor School of Music, Department of Music Composition, Theory, and History, November 11
- 2014 Introductory remarks for Kronos Quartet Public Workshop/Performance of *Intonarumori*, SU Arts Engage, St. Paul's Episcopal Cathedral, Syracuse, February 26
- 2011 Brown International Advanced Research Institute: *Critical Global Humanities: Life Forms, Languages and Sounds of the New,* Guest Faculty Member, June 9

## TEACHING EXPERIENCE

# Syracuse University: Setnor School of Music — Music Composition, Theory, and History

Introduction to Computer Music (Spring 2013, Spring 2014)

Advanced Topics in Computer Music (Spring 2012, Spring 2015)

Jury Member, Senior Composition Recital of Pat Dupont (Fall 2012)

# Syracuse University: Department of Transmedia — Film, Computer Art

Audio Production and Recording I (Fall 2015)

Sound Design (Fall 2011, Fall 2012, Fall 2013, Fall 2014, Fall 2015)

## **Syracuse University: Department of Foundation** — Time Arts

Time Arts (Fall 2014x2)

Experimental Audio (Fall 2011, Spring 2012, Fall 2012, Spring 2013, Fall 2013, Spring 2014, Spring 2015)

# Brown University: Department of Music — Instructor of Record

Scripting and Javascript in Max Guided Independent Study Project (Spring 2007)

Electroacoustic Improvisation Ensemble Director (Fall 2007)

## **Brown University: Department of Music — Teaching Assistant**

Sonic Psychogeography (Spring 2011)

Computers and Music (Fall 2005, Fall 2006, Fall 2010)

Designing and Playing Alternative Controllers (Spring 2010)

Real-Time Systems (Fall 2009)

Interactive Installation (Spring 2006)

# Georgia Institute of Technology: Digital Media Graduate Program — Teaching Assistant

Experimental Media (Spring 2004)

## PROFESSIONAL POSITIONS

Managing Editor, Digital Humanities Quarterly Journal (2009-2011)

MEME Studios Technical Assistant, Music Department, Brown University (Spring 2007 and 2009)

Theatrical Sound Designer and Freelance Audio Consultant, Atlanta, GA and Grinnell, IA (1998-2004)

Production Lead, Laughing Matters, Atlanta, GA (2002-2004)

PC Systems Specialist Intermediate, Georgia State University (2004)

Microcomputer Software Technical Specialist I, Georgia State University (2003)

#### **FIELDWORK**

Angola (16 months): December 2005-January 2006; December 2006-January 2007; January 2008-January 2009

## PROFESSIONAL SERVICE

SIGGRAPH Art Papers Tertiary Reviewer (2013, 2014)

Pixilerations Festival of New Media Steering and Selection Committee (2007-2008)

## UNIVERSITY AND DEPARTMENT SERVICE

Academic Technology Steering Committee, Brown University (2009-2011)

MEME Student Representative, Music Department, Brown University (2005-2006, 2009-2010)

Sheridan Center for Teaching and Learning Certificate I: Developing a reflective teaching practice, Brown University (2009)

## PROFESSIONAL MEMBERSHIPS

**Electronic Music Foundation** 

International Computer Music Association

Society for Electroacoustic Music in the United States

College Music Society

## **REFERENCES**

Joseph Butch Rovan, PhD
Professor of Music
Multimedia and Electronic Music Experiments
Department of Music

Brown University Providence RI 02912 rovan@brown.edu +1-401-863-1793

Todd Winkler, DMA
Professor of Music
Multimedia and Electronic Music Experiments
Department of Music
Brown University
Providence RI 02912
Todd\_Winkler@Brown.edu
+1-401-863-3651

Joanna Spitzner, MFA
Associate Professor
Department of Art
College of Visual and Performing Arts
222 Smith Hall
Syracuse University
Syracuse, NY 13244
jspitzne@syr.edu
+1-315-443-5698