

# CHARLES VEASEY

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Independent audio engineer, new media artist, and programmer. Specializes in sound recording and mastering; electroacoustic research and composition; interactive art and web programming. Excels in the research, development, and teaching of new media technology. Works well independently and with collaborating professionals. Exceptional troubleshooting and problem solving abilities.

## EDUCATION

### **MFA : Electronic Arts - 2008**

Rensselaer Polytechnic Institute - Troy, NY

### **BS : Visual Communications Technology - Minor : Audio Recording Technology - 2006**

Bowling Green State University - Bowling Green, OH

## WORK HISTORY

### **Programming Assistant (Ethan Bach) - Santa Fe, NM - 2009**

Development of motion tracking and video feedback system for the art piece: *Into the Unknown*

### **Sound Design - Santa Fe, NM - 2009**

*Light Moves*; Director: Ethan Bach

### **Radio Producer - WRPI 91.5 FM - Troy, NY - 2009**

Director, recordist, editor, and sound design for weekly radio series: *Hudson Mohawk Sound Gate Radio*

### **Audio Engineer - WRPI 91.5 FM - Troy, NY - 2009**

*Sacred Harp Radio Concert*; Director: Jesse Pearlman Karlsberg

### **Sound Recordist / Mastering for Video - SPAC - Saratoga Springs, NY - 2009**

*Albany Medical College Graduation*

### **Sound Recordist - free103point9 - Hudson, NY - 2009**

*Daily Bell Radio Project*; Director: Brenda Hutchinson

### **Sound Recordist - Albany, NY - 2009**

*Transpose MR*; Artist: J. Craig Tompkins

### **Technical Assistant (Travis Johns) - RPI - Troy, NY - 2008**

Field recordist and multichannel consultant

### **Sound Recordist for Video - Athabasca Glacier, Jasper National Park, CA - 2008**

*On The Road*; Director/Videographer: Ethan Bach

### **Programming Assistant (Dafna Naphtali) - RPI - Troy, NY - 2008**

GUI design and programming for computer musical instrument

### **Programming Assistant (Alex Chechile) - Troy, NY - 2007**

FFT Analysis for EEG Musical instrument System

### **Research Assistant (Shawn Lawson) - RPI - Troy, NY - 2007**

Digital imaging, Processing, proposal editor

### **Teaching Assistant (Kathleen Ruiz) - RPI - Troy, NY - 2006**

ARTS-1020: Introductory studio arts course in digital imaging, web design, and multimedia

**Research Assistant (Elaine Lillios) - New Media and Emerging Technologies - Bowling Green, OH - 2006**  
3D surround sound research and programming of 3D audio software suite and plugins

**Research / Technical Assistant (Pauline Oliveros) - Deep Listening Institute - Kingston, NY - 2005**  
Telepresence performance systems

**Television Producer - Deep Listening Institute - Kingston, NY - 2005**  
Audio / video recordist and editor of weekly *Deep Listening Television* series

**Sound Engineer - Deep Listening Space - Kingston, NY - 2005**  
David Arner's Weekly Free Jazz Concert Series

**Technical Assistant / Multimedia Producer - Harvestworks - New York, NY - 2005**  
Audio / video recordist and editor; new media artist programming and consultant; research and teacher

## **EXHIBITIONS & PERFORMANCES**

**Hudson Mohawk Sound Gate Installation - Public Atrium - Troy, NY - 2009**  
4 channel surround sound installation; The Re-arting of Troy Festival

**Hudson Mohawk Sound Gate Radio - WRPI 91.5 FM - Troy, NY - 2009**  
Cut-up compositions; Weekly radio series

**Hudson Mohawk Sound Gate Installation - iEAR Gallery - Troy, NY - 2008**  
8 channel 3D surround sound / motion interactive installation

**Hudson Mohawk Sound Gate - EMPAC - Troy, NY - 2008**  
24.4 channel 3D surround sound electroacoustic composition

**Hudson Mohawk Installation - RPI - Troy, NY - 2007**  
Ancient sounds of the Troy woven into sculptural sonic objects

**Obsequi: Caput, Cor, Corpus - The Abandoned St. Joseph's Church - Albany, NY - 2007**  
EKG performance for Alex Chechile's Musical Biofeedback System

**A Concert of Experimental Folk Music - Breitenbush Hot Springs - Breitenbush, OR - 2007**  
Voice, banjo, guitar and harmonica performance with Diane Cline performing voice and violin

**Wandering Thoughts of the Endless Earth - iEAR Concert Hall - Troy, NY - 2007**  
8 channel electroacoustic composition

**Wandering Thoughts of the Endless Earth Installation - RPI - Troy, NY - 2006**  
Three dimensional sonic immersive environment

**Kashmir Earthquake Benefit Concert - Toledo, OH - 2006**  
Voice and guitar performance with Diane Cline performing voice and violin

**Tintinnabulate - iEAR Concert Hall - Troy, NY - 2005**  
Experimental music ensemble and concert

**Transmutations - BGSU Recital Hall - Bowling Green, OH - 2005**  
Real-time audience sampling electroacoustic performance using self-authored software

**World Music Concert - University of Michigan Concert Hall - Ann Arbor, MI - 2004**  
Balinese Gamelan Ensemble

***World Music Concert - BGSU Concert Hall - Bowling Green, OH - 2004***

Balinese Gamelan Ensemble

***Music Sounding From an Empty Reed or Mushrooms Rising From the Cold Dark Earth - BGSU Recital Hall, Bowling Green, OH - 2003***

2 channel electroacoustic composition

***El Lizzitsky - BGSU Film Festival - Bowling Green, OH - 2003***

Documentary video

**LECTURES AND SYMPOSIUMS**

***Ambisonics: Techniques in 3D Audio - 2006***

Undergraduate Research Symposium - Bowling Green State University - Bowling Green, OH

**AWARDS**

***Full Scholarship and Fellowship - 2008***

Rensselaer Polytechnic Institute - Troy, NY

***Full Scholarship, Teaching and Research Assistantship - 2007***

Rensselaer Polytechnic Institute - Troy, NY

***Undergraduate Research Award - 2006***

Bowling Green State University - Bowling Green, OH

**TECHNICAL SKILLS**

***Computers:*** Hardware and Software Troubleshooting - Windows - Macintosh - Linux - Unix

***Audio:*** Recording - Mixing - Mastering - Sound Design - Composition - Film Scoring - 2D/3D Surround - DSP - MIDI - Nuendo - ProTools - Logic - Sound Forge - Peak - MaxMSP - Plogue Bidule - Waves

***Web:*** HTML - CSS - Javascript - Flash/Actionscript - Fireworks - Dreamweaver

***Network:*** Manage Server/Clients - SSH - FTP - SAMBA - Virtual Desktop - HTTP - Media Streaming

***Electronics:*** Schematics - Audio Circuits - Physical Computing

***Visual:*** GUI Design - Photography - Photoshop - After Effects - Processing - Jitter

***Writing:*** Technical - Proposal