May 31, 2022

Matt Wallin, V.E.S. Professor, Visual Effects Supervisor, Filmmaker

Virginia Commonwealth University School of the Arts Department of Communication Arts

email: matt@mattwallin.com

mrwallin@vcu.edu

website: http://mattwallin.com

Education

Master's equivalency granted by VCU at time of hire

12/92 Bachelor of Arts, Cinema

Emphasis on animation, documentary and experimental filmmaking

8/88 - 12/92 San Francisco State University, San Francisco, CA

Special Training

3/22 **Amazon MARS 2022**

March 27-30, 2022

Ojai, CA

(Machine Learning, Automation, Robotics, and Space) nvited to return as

alumni of the previous MARS 2019.

(International)

3/19 Amazon MARS 2019

> March 15-20, 2019 Palm Springs, CA

(Machine Learning, Automation, Robotics, and Space) is the brainchild of Amazon founder Jeff Bezos. I was invited to serve as moderator at one of three evening talks, chatting on stage with two former colleagues from Industrial Light and Magic, Chief Creative Officer, John Knoll (also the co-creator of Photoshop) and eight-time Academy Award winner for Best Visual Effects, Dennis Muren (Star Wars, ET, Raiders of the Lost Ark, Terminator 2, Jurassic Park). I also chatted with surprise guest Mark Hamill (Luke Skywalker) on stage to the conference attendees that included, leaders in robotics, machine learning, former and current astronauts (Story Musgrave, Pamela Melroy, Mike Massimino), filmmakers Ron Howard and Darren Aronofsky, HBO's Westworld creator Jonathan Nolan, & Jeff Bezos.

8/19 – 5/20 **Grace E. Harris Leadership Institute**, Virginia Commonwealth

University, Richmond, VA

Graduate of the Leadership class of 2020

8/92 - 12/92 Industrial Light & Magic, San Francisco, CA

Student Intern, Art Department

TEACHING

Teaching Overview

8/18 – Present	Virginia Commonwealth University, Richmond, VA Professor & Department Chair, Communication Arts
5/13 – 8/18	Virginia Commonwealth University, Richmond, VA Associate Professor, Communication Arts
8/14 - 1/15	Applied Arts Academy, Online Education Bethany College Online Instructor, Entertainment & Games Portfolio Development
8/07 - 5/13	Virginia Commonwealth University , Richmond, VA Assistant Professor (Tenure Track), Communication Arts
2/13 - 8/14	The Art Department , Online Education Instructor of an online course in the development of intellectual property.
2009 - 2011	Ronald A. Williams, Ltd., Richmond, VA http://www.rawledu.com/ Mary Daniels, Marketing Administrator Maya training, Virginia area teachers.
8/06 - 8/07	Virginia Commonwealth University, Richmond, VA Assistant Professor (Collateral Faculty), Communication Arts

At VCU I have taught a number of required courses from the Communication Arts core curriculum including Senior Portfolio, Senior Project, Web Page Design, Basic Communication Arts Software & Photographic Principles. I have also designed the courses and syllabi for Introduction to Visual Effects, 2D Image & Movement, 3D Image & Movement, Game Design, Theory & Practice, Cut Scene (a filmmaking course), 360 degree video, Advanced Projects in 3D and Organic Modeling for Concept Design.

I have also taught weekend intensive courses in Autodesk Maya for Ronald A. Williams, Ltd. of Richmond, VA to high school teachers serving various communities within the state.

Courses Taught Overview

Courses taught: Advanced Projects for 3D, Organic Modeling for Concept Design, Basic Communication Arts Software, 3D Image & Movement, 2D Image & Movement, Web Design, Game Design: Theory & Practice, Photographic Principles, Introduction to 3D Computer Graphics, 360 Degree Video, Cut Scene (filmmaking), Senior Project, Senior Portfolio, Visual Effects, 3D Printing for Fashion Design.

RESEARCH

Continuing Scholarship and Professional Practice

Cinema & Computer Expertise

Twenty years of experience with 35mm, VistaVision, 65mm, 70mm, 16mm, Super 16mm and IMAX film production, HD and 4K video production and all related post-production pipeline processes.

Expertise with Linux, Windows and Mac OSX compatible computers and software, including Nuke, Maya, Modo, Mudbox, ZBrush, RenderMan, MentalRay, Python, Java, C++, MEL, Unity 3D, Oculus Rift, the Vicon Motion Capture system, Blade, Boujou, AVID, Final Cut Pro, Motion, AfterEffects and Photoshop.

I have helped develop and implement various production and post-production pipelines for both Hollywood and independent films. I have worked professionally in visual effects and animation since 1992 and am a full and active member of the VES (Visual Effects Society), ACM (Association for Computing Machinery) & SIGGRAPH (Special Interest Group on Computer Graphics and Interactive Techniques).

At VCUarts, I worked closely with the VCUarts technology group and the Dean's office to get the bid and acquire the Vicon Motion Capture system in the Depot Building. I incorporated the Vicon Motion Capture module into both 3D Image and Movement as well as Game Design. I assisted in the development of an online version of Basic Comm Arts Software. I have incorporated the Oculus VR headset into Game Design as an exploratory control system. I developed and co-taught 3D Printing for Fashion Design with Donna Reamy as an ARTS course. In 2015, I incorporated the Structure Sensor and 123D Catch into the 3D Image and Movement and 3D printing classes for real-time 3D scanning and acquisition. In 2016, John Henry Blatter and I developed and taught an experimental course, Beyond the Rectancle, a 360 degree video class where final student work was projected on The Dome (a Digitstar 5 dome projection facility) at the Virginia Science Museum.

Professional Work

9/08 - Present

Bitbot, LLC, Richmond, VA

Founder of digital image processing, visual effects and motion picture company. Clients include, Activision, CFA Institute, Keith Edmier, V. Scott Balcerek, Virginia Film Festival and Brainstorm Digital.

8/10 - 9/10

Studio G, Los Angeles, CA

Worked freelance remotely from Bitbot as Senior Technical Director and Compositor on cinematic sequences for Activision's "Call of Duty: Black Ops". Responsible for all lighting, rendering and compositing inserting a 3D generated game character into historical footage of President John F. Kennedy at Love Field, TX.

5/08 - 8/08

MPC (Moving Picture Company), Vancouver, BC

Worked full-time in Vancouver, BC on project contract as Senior Digital Compositor on "The Watchmen" at MPC facilities in Vancouver, BC.

8/07 - 11/07

Sony Pictures Imageworks, Culver City, CA

Worked as Senior Technical Director on "I Am Legend" and as Stereoscopic 3D Technical Director on "Beowulf". Left VCU for a semester to work in Culver City, CA at Sony Pictures Imageworks on both "I Am

Legend" and "Beowulf 3D". Work involved supervising other technical directors and matching shots over sequences.

9/05 - 12/05

Weta Digital Ltd., Wellington, New Zealand

Worked as Digital Artist/Compositor for "King Kong". Moved to Wellington, New Zealand to work full-time as a Digital Compositor on Peter Jackson's 2005 remake of "King Kong".

6/01 - 7/07

Mantron Corporation, New York, New York

Founded Mantron Corporation with two partners to produce visual effects, design and computer graphics for multiple clients. Mantron clients included TNT, Matthew Barney, Bjork, Keith Edmier, Texas Instruments, Madonna, Steven Klein. At its peak, Mantron employed 16 full-time employees. The partners amicably dissolved Mantron Corporation to pursue other interests in 2007.

1/97 - 7/07

Glacier Field, LLC., New York, New York

Worked with artist Matthew Barney as Visual Effects Supervisor on his films, "Cremaster 5", "Cremaster 2", "Cremaster 3", "De Lama Lamina" & "Drawing Restraint 9". As Visual Effects Supervisor I was responsible for all on set and facility design, execution and delivery of all visual effects. On set supervision took place in Budapest, New York, Los Angeles, Utah, Northern Ireland, Scotland & Japan.

3/04 - 8/04

ESC Entertainment, Alameda, CA

Worked for ESC Entertainment as a digital artist on "Constantine" doing lighting, fx and compositing. Worked on site at ESC Entertainment in Alameda, CA full-time.

4/03 - 3/04

Tippett Studio, Berkeley, CA

Worked full-time for Tippett Studio as a digital artist on "Matrix: Revolutions" and "Hellboy". Responsible for lighting and compositing.

7/02 - 4/03

ESC Entertainment, Alameda, CA

Worked full-time on-site for ESC Entertainment as a digital artist on the Wachowski's film "Matrix: Reloaded".

5/93 - 9/99

Industrial Light and Magic, San Francisco, CA

Worked full-time for ILM doing 2D compositing, animation, plate restoration, painting, rig-removal, color-timing, and creating articulated mattes. Composited feature film effects shots utilizing UNIX, Shell Scripting and proprietary software.

Film Credits

2010 - Present

Director/Producer - Matt Wallin's I Die Daily: Matthew Barney's Cremaster Cycle http://www.mattwallin.com/i-die-daily/

The feature length documentary is a long form project shot over many years. Modeled on *Hearts of Darkness: A Filmmaker's Apocalypse*, the target release for the film is the twentieth anniversary of the Guggenheim premiere, 2022. (International)

March 2014 - April 2018 Additional Cinematography - V. Scott Balcerek's **Satan & Adam**

Shot multiple sequences in documentary film over the course of several

years. https://www.facebook.com/satanandadamfilm/

(International, Group)

Official Selection 2018 Tribeca Film Festival
Official Selection 2018 Nashville Film Festival
Winner Music City Grand Jury Prize

Official Selection 2018 Mountainfilm Festival Official Selection 2018 Galway Film Fleadh

Official Selection 2018 San Francisco Jewish Film Festival

Official Selection 2018 Aegean Film Festival

Official Selection 2018 Calgary International Film Festival

January 2014 - June 2014 Designer/Animator/Technical Director

CFA Institute

Designed, animated and rendered 2D animated shorts

for company intranet distribution. (National)

http://www.cfainstitute.org/

September 2010 Designer/Animator/Technical Director

Virginia Film Festival

Designed, animated and rendered the 3D animated bumper logo for the 2010 Virginia Film Festival. (National, Group)

http://www.virginiafilmfestival.org/

August 2010 Technical Director / Compositor

Filament Productions Nashville Rising

Digital paint, composite and artifact removal from video material of singer in concert for Filament Productions, Charlottesville, VA. (National,

Group)

http://www.filamentprod.com/

August 2010 Technical Director / Compositor - Activision's Call of Duty: Black Ops

Video game cinematic of game character inserted into historical footage.

Video game. http://www.callofduty.com/ (International, Group)

Dec 4-6, 2009 Director of Photography

Terra Mobilis: Fire and Ice Colloquium

Joukowsky Institute for Archaeology and the Ancient World.

Brown University, Rhode Island

Video Documentation of Basalt Lava Pour by <u>Keith Edmier</u> for the Colloquium at RISD (Rhode Island School of Design) (National, Group)

2009 Compositing Supervisor, MPC, Vancouver – Zack Snyder's Watchmen

(International, Group)

2007 Visual Effects Supervisor, Corda, LLC - Matthew Barney's **De Lama**

Lamina (International, Group)

2007 Senior Technical Director, Sony Imageworks - Francis Lawrence I Am

Legend (International, Group)

2007	Technical Director, Sony Imageworks – Robert Zemeckis' Beowulf (International, Group)
2006	Technical Director, Brainstorm Digital – Barry Levinson's Man of the Year (International, Group)
2005	Technical Director/Compositor, Weta Digital – Peter Jackson's King Kong Academy Award: Best Visual Effects 2005 (International, Group)
2005	Visual Effects Supervisor, Restraint, LLC - Matthew Barney's Drawing Restraint 9 (International, Group)
2005	Digital Compositor, (ESC) Entertainment - Francis Lawrence Constantine (International, Group)
2004	Digital Compositor, Tippett Studio - Guillermo del Toro Hellboy (International, Group)
2003	Visual Effects Supervisor & Producer, Mantron - Matthew Barney's The Order (International, Group)
2003	Digital Compositor, Tippett Studio - Wachoski Brothers The Matrix: Revolutions (International, Group)
2003	Digital Compositor, (ESC) Entertainment - Wachoski Brothers The Matrix: Reloaded (International, Group)
2003	Visual Effects Supervisor, Mantron - Steven Klein's Madonna: Xstatic Process (International, Group)
2002	Visual Effects Supervisor, Glacier Field, LLC - Matthew Barney's Cremaster 3 - Premiered at Solomon R. Guggenheim Museum, 2002 (International, Group)
1999	Visual Effects Supervisor, Glacier Field, LLC - Matthew Barney's Cremaster 2 (International, Group)
1999	Digital Compositor, ILM - Steve Sommers The Mummy (International, Group)
1998	Digital Compositor, ILM - George Lucas Star Wars Episode 1: The Phantom Menace (International, Group)
1998	Digital Compositor, ILM - Joe Dante Small Soldiers (International, Group)
1998	Digital Compositor, ILM - Woody Allen Celebrity (International, Group)
1998	Digital Compositor, ILM - Shoah Foundation The Last Days (a digital restoration project) Academy Award: Best Documentary Feature 1998 (International, Group)

1998	2D Paint/Roto, ILM - Steve Sommers Deep Rising (International, Group)
1997	Visual Effects Supervisor, Glacier Field, LLC - Matthew Barney's Cremaster 5 (International, Group)
1997	Digital Compositor, ILM – Steven Speilberg's The Lost Word: Jurassic Park 2 (International, Group)
1997	Digital Compositor, ILM - Jan DeBont Speed 2 (International, Group)
1997	Digital Compositor, ILM - George Lucas Star Wars: Special Edition (International, Group)
1996	Digital Compositor, ILM - Disney's 101 Dalmatians (International, Group)
1996	2D Paint/Roto, ILM - Jan DeBont Twister (International, Group)
1996	Computer Graphics Resource Assistant, ILM - Rob Reiner The American President (International, Group)
1993	Additional Cinematography, "Spoon Bender," Mood School, Brain Pan Records. Music video (Regional, Group)
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Exhibitions

June 28 th – August 4, 2017	SomeBodies (Summer group exhibition) Petzel Gallery 456 W. 18 th Street, New York NY Assisted in the 3D design and fabrication of "Medea" for the sculptor Keith Edmier. (National, Group)
April 15 th – April 26, 2016	The Transit of Venus (Melanie) Tribeca Film Festival, Festival Artist Awards Created and compositied 3D digital bird into digital C-Print of the actress Melanie Griffith for artist Keith Edmier. Project was used as a festival award for: Best New Narrative Director. (National, Group)
May 9 th – June 20, 2015	Keith Edmier – Regeneratrix Petzel Gallery 456 W. 18th Street, New York NY Assisted in the 3D design and fabrication of selected works for the sculptor Keith Edmier. (National)

July 18th - August 30, 2008 | I Die Daily - Work in Progress

911 Media Arts Center, Seattle, Washington

Works in progress on display as single channel video installation.

(International)

Oct. 20, 2007 – Feb. 3, 2008 Keith Edmier: 1991-2007

CCS Bard Galleries, Annandale-on-Hudson, NY

Assisted in the creation of numerous works. Artist career retrospective.

(International, Group)

September 16 - 20, 2007 **Documentaries Works - In - Progress**

29th Annual IFP Market, New York

20 minute edit of "I Die Daily" presented theatrically on Digital Betacam.

(International)

June 2nd – August 25, 2005 <u>Matthew Barney – Drawing Restraint 9</u>

21st Century Museum of Contemporary Art, Kanazawa, Japan Created special visual effects, animation and 3D printed sculptural elements for exhibition of works connected to the film series of the same

name. (International, Group)

Nov. 11, 2004 – Jan 15, 2005 Keith Edmier – New Sculpture

Fredrich Petzel Gallery

537 W. 22nd Street, New York, NY

Assisted in the 3D design and fabrication of selected works for the

sculptor Keith Edmier. (International, Group)

March 27 - May 3, 2003 X-STaTIC PRO=Cess: Madonna & Steven Klein Madonna & Steven

Klein. Steven Klein Gallery, Boy Toy Inc. 2003 - Special Visual Effects

and Animation credit for both book and Deitch Projects, NY.

(International, Group)

February 21 – June 11, 2003 <u>Matthew Barney – The Cremaster Cycle</u>

Solomon R. Guggenheim Museum, New York, NY

Created special visual effects, animation and 3D printed sculptural elements for exhibition of works connected to the film series of the same

name. (International, Group)

July 1993 Co-Director, <u>Frankenstein</u>, presented at Ausstellung und internationals

Symposium 25. Jini bis 31. July 1993. Ingolstadt, Germany

(International, Group)

Publications and Presentations

2020-Present <u>8111</u>

Ongoing personal podcast series of interviews. Eighty-one eleven is hosted by visual effects artist and VCUarts Professor Matt Wallin, V.E.S. Each episode is a conversation with a guest who worked at George Lucas' Industrial Light and Magic during its 40+ year history. Guests discuss their journeys and career paths, and how working at ILM

changed them. Educational.

(International)

2022

VFX Show, Episode 259

May 20, 2022

Picard & Strange New Worlds Producer, editor, co-host

(International)

VFX Show, Episode 258

March 24, 2022 Dune & Oscar Preview Producer, editor, co-host (International)

VFX Show, Episode 257 February 18, 2022 The Book of Boba Fett Producer, editor, co-host (International)

2021

VFX Show, Episode 256

August 5, 2021 Black Widow Producer, editor, co-host (International)

VFX Show, Episode 256

August 5, 2021 Black Widow Producer, editor, co-host (International)

VFX Show, Episode 255

July 6, 2021 Loki Producer, editor, co-host (International)

VFX Show, Episode 253

January 26, 2021 Wonder Woman 1984 Producer, editor, co-host (International)

VFX Show, Episode 253

January 26, 2021 Wonder Woman 1984 Producer, editor, co-host (International)

2020

VFX Show, Episode 252 December 20, 2020 TENET Producer, editor, co-host (International)

VFX Show, Episode 251

December 14, 2020

David Lynch's: Dune (1984) Producer, editor, co-host

(International)

VFX Show, Episode 250

September 21, 2020 Raised by Wolves

Producer, editor, co-host

(International)

VFX Show, Episode 249

July 17, 2020 Greyhound Producer, editor, co-host (International)

VFX Show, Episode 248

May 4, 2020

DEVS

Producer, editor, co-host

(International)

The Art of Space: Art & Science: A Match Made in the Heavens

With Good Reason, Virginia Humanities

April 24, 2020

(Regional)

VFX Show, Episode 247

January 14, 2020

Star Wars: The Rise of Skywalker

Producer, editor, co-host

(International)

Best VFX Sequences of the Last Decade?

January 21, 2020

Mike Seymour, FX Guide

(International)

2019

VFX Show, Episode 246

December 19, 2019

The Mandalorian

Producer, editor, co-host

(International)

VFX Show, Episode 245

October 21, 2019

Gemini Man

Producer, editor, co-host

(International)

VFX Show, Episode 244

October 3, 2019

Ad Astra

Producer, editor, co-host

(International)

VFX Show, Episode 243

August 19, 2019

The Lion King

Producer, editor, co-host

(International)

CG Garage: Matt Wallin

August 19, 2019

Interviewed at SIGGRAPH by Chaos Group's Christopher Nichols

(International)

VFX Show, Episode 242

July 2, 2019

Toy Story 4

Producer, editor, co-host

(International)

Turning Science Fiction Into Science Reality

June 24, 2019

Leila Ugincius, VCU Public Relations article

(Local)

VFX Show, Episode 241

June 20, 2019

Godzilla: Kind of the Monsters

Producer, editor, co-host

(International)

VFX Show, Episode 240

May 13, 2019

Avengers: Endgame

Producer, editor, co-host

(International)

Beyond the Playlist

March 31, 2019

Online interview about my career with host Hammond Chamberlain

(International)

Amazon MARS 2019

March 15-20, 2019

Palm Springs, CA

(Machine Learning, Automation, Robotics, and Space) is the brainchild of Amazon founder Jeff Bezos. I was invited to serve as moderator at one of three evening talks, chatting on stage with two former colleagues from Industrial Light and Magic, Chief Creative Officer, John Knoll (also the co-creator of Photoshop) and eight time Academy Award winner for Best Visual Effects, Dennis Muren (Star Wars, ET, Raiders of the Lost Ark, Terminator 2, Jurassic Park). I also chatted with surprise guest Mark Hamill (Luke Skywalker) on stage to the conference attendees that included, leaders in robotics, machine learning, former and current astronauts (Story Musgrave, Pamela Melroy, Mike Massimino), filmmakers Ron Howard and Darren Aronofsky, HBO's Westworld creator Jonathan Nolan, & Jeff Bezos. (International)

VFX Show, Episode 239

February 6, 2019

Spiderman: Into the Spiderverse

Producer, editor, co-host

(International)

2018

VFX Show, Episode 238

October 24, 2018 Venom Producer, editor, co-host (International)

VFX Show, Episode 237

August 29, 2018

Mission Impossible: Fallout Producer, editor, co-host

(International)

VFX Show, Episode 236

July 16, 2018

Jurassic World: Fallen Kingdom

Producer, editor, co-host

(International)

VFX Show, Episode 235

June 24, 2018

Westworld Series 2 Special

Producer, editor, co-host

(International)

VFX Show, Episode 234

June 20, 2018

Solo: A Star Wars Story Producer, editor, co-host

(International)

Wallin, Matt & Meganck, Robert "Mapping Color: An Interactive Tool to Explain and Analyze Color Space". <u>Munsell Centennial Color Symposium</u>, Boston, MA. June 10-15, 2018. Paper presentation. (International, Group)

VFX Show, Episode 233

June 12, 2018 Deadpool 2 Producer, editor, co-host (International)

VFX Show, Episode 232

May 24, 2018 Avengers: Infinity War Producer, editor, co-host (International)

VFX Show, Episode 231

April 4, 2018 Ready Player One Producer, editor, co-host (International)

VFX Show, Episode 230

March 6, 2018 Black Panther Producer, editor, co-host (International)

2017

VFX Show, Episode 229

December 22, 2017 Star Wars: The Last Jedi Producer, editor, co-host. (International)

VFX Show, Episode 228

December 10, 2017 Thor: Ragnarok

Producer, editor, co-host. (International)

VFX Show, Episode 227

October 26, 2017 Mother!

Producer, editor, host. (International)

VFX Show, Episode 226

October 17, 2017
Blade Runner 2049
Producer, editor, co-host. (International)

VFX Show, Episode 225

October 3, 2017 Star Trek Discovery Producer, editor, co-host. (International)

September 26, 2017 Close Encounters of the Third Kind Producer, editor, co-host. (International)

VFX Show, Episode 223

September 20, 2017

It

Producer, editor, host. (International)

VFX Show, Episode 222

September 13, 2017

Game of Thrones (series & season finale)

Producer, editor, co-host. (International)

VFX Show, Episode 221

June 22, 2017

Wonder Woman

Producer, editor, co-host. (International)

VFX Show, Episode 220

June 12, 2017

Alien Covenant

Producer, editor, co-host. (International)

VFX Show, Episode 219

June 1, 2017

Guardians of the Galaxy, Vol. 2.

Producer, editor, co-host. (International)

VFX Show, Episode 218

March 28, 2017

Kong: Skull Island

Producer, editor, co-host. (International)

VFX Show, Episode 217

March 9, 2017

Logan

Producer, editor, co-host. (International)

VFX Show, Episode 216

February 25, 2017

VFX Oscar race 2017

Producer, editor, co-host. (International)

VFX Show, Episode 215

January 30, 2017

A Monster Calls

Producer, editor, co-host. (International)

2016

December 23, 2016 Star Wars: Rogue One

Producer, editor, co-host. (International)

VFX Show, Episode 213

December 12, 2016

HBO's Westworld (bonus episode - season finale)

Producer, editor, co-host. (International)

VFX Show, Episode 212

November 29, 2016

Arrival

Producer, editor, co-host. (International)

VFX Show, Episode 211

November 16, 2016

Doctor Strange

Producer, editor, co-host. (International)

VFX Show, Episode 210

October 24, 2016

HBO's Westworld

Producer, editor, co-host. (International)

VFX Show, Episode 209

August 10, 2015

Star Trek Beyond

Producer, editor, co-host. (International)

VFX Show, Episode 208

May 26, 2016

Captain America: Civil War

Producer, editor, co-host. (International)

VFX Show, Episode 207

May 15, 2016

Batman v Superman

Producer, editor, co-host. (International)

VFX Show, Episode 206

February 28, 2016

Deadpool

Producer, editor, co-host. (International)

2015

VFX Show, Episode 205

December 22, 2015

Star Wars: The Force Awakens

Producer, editor, co-host. (International)

November 19, 2015

Spectre

Co-host. International

VFX Show, Episode 202

September 1, 2015

Mission: Impossible - Rogue Nation

Co-host. (International)

Current Geek, Episode 61

July 25, 2015

Podcast variety show guest. Discussion of popular culture movies, television, games, etc. (International)

VFX Show, Episode 200

July 14, 2015

The Digital Character - Terminator: Genysis

Co-host. (International)

Moss, Laura. What's Blue to You Isn't Blue to Me. Mother Nature Network, May 12, 2015. (International)

Baldwin, Brent. <u>Hues & Cries: VCU Team Aims to Solve Color Debates</u>. Style Weekly, Pg. 10 April 15, 2015. (Regional)

Patel, Neel V. <u>3D Map Shows The Colors You See But Can't Name</u>. Wired Magazine, April 9, 2015. (International)

Ugincius, Leila. From Here to Infinity: 3D Map Plots Every Color Farther Than the Eve Can See, PHYS.ORG, March 30, 2015. (International)

VFX Show, Episode 197

May 20, 2015

Avengers: Age of Ultron Co-host. (International)

VFX Show, Episode 195

March 10, 2015

Kingsman: The Secret Service

Co-host. (International)

Wallin, Matt & Meganck, Robert "Pursuing Perception; Interdisciplinary Approaches to Teaching Color Theory in the 21st Century". CAA International Conference, New York, NY. February 13, 2015. (National)

VFX Show, Episode 194

January 26, 2015

Predicting the VFX Oscar winner

Co-host. (International)

Edmier, Keith. <u>Regeneratrix</u>. Petzel & Edmier, 2015. (International)

VCU Arts Design & Research Annual Report 2014-2015 page 16. (Local)

2014

Wallin, Matt & Meganck, Robert. "<u>Mapping Color</u>" Paper Presentation. 2014 a2ru National Conference. Iowa State University, Ames, Iowa. November 5-8, 2014. (National)

Wallin, Matt. "Mapping Color: Understanding, Analyzing and Manipulating Color in 3D" Paper Presentation in Themed Session. 5th International Conference on the Image. Frele Universitat Berlin, Berlin, Germany. October 2014. (International)

VFX Show, Episode 190

October 9, 2014 Bungie's – Destiny Co-host. (International)

Wallin, Matt & Meganck, Robert. "Mapping Color" i6 Challege, US Patent Office, Alexandria, VA. Presentation. September 2014. (National)

VFX Show, Episode 188

August 27, 2014 Guardians of the Galaxy Co-host. (International)

"Mapping Color", Peggy Roalf. DART Design Arts Daily, August 22, 2014 https://www.ai-ap.com/publications/article/11201/mapping-color.html (National)

Filmspotting, Episode 501

August 15, 2014

WBEZ Chicago's on-air program Filmspotting. Appeared as guest of host Adam Kempenaar as an expert in visual effects to give opinion on the top 5 pre-CGI film sequences. (International)

VFX Show, Episode 186

June 23, 2014
Dawn of the Planet of the Apes
Co-host. (International)

VFX Show, Episode 185

June 23, 2014 Edge of Tomorrow Co-host. (International)

VFX Show, Episode 183

May 23, 2014 Godzilla Co-host. (International)

May 7, 2014

Captain America: The Winter Soldier

Co-host. (International)

VFX Show, Episode 181

April 15, 2014

Noah

Co-host. (International)

2013

VFX Show, Episode 177

December 20, 2013

The Hobbit: The Desolation of Smaug

Co-host. (International)

VFX Show, Episode 176

December 8, 2013

The Hunger Games: Catching Fire

Co-host. (International)

VFX Show, Episode 175

November 19, 2013

Thor: The Dark World Co-host. (International)

Co-nost. (international)

VFX Show, Episode 174

October 17, 2013

Gravity

Co-host. (International)

VFX Show, Episode 173

October 9, 2013

Rush

Co-host. (International)

VFX Show, Episode 171

August 22, 2013

Elysium

Co-host. (International)

VFX Show, Episode 171

August 2, 2013

Pacific Rim

Co-host. (International)

VFX Show, Episode 170

June 25, 2013

Man of Steel

Co-host. (International)

May 17, 2013 Iron Man 3 Co-host. (International)

VFX Show, Episode 167 May 3, 2013 Oblivion

Co-host. (International)

VFX Show, Episode 164

March 8, 2013 Game of Thrones Co-host. (International)

Wallin, Matt & Meganck, Robert. "Mapping Color" TEDx RVA, The Power Plant, Richmond, Virginia. Public lecture streamed live via http://tedxrva.com/ February 2013. (Local)

VFX Show, Episode 162 January 30, 2013

Oscars Preview Show

Co-host. (International)

VFX Show, Episode 161

January 11, 2013

Life of Pi

Co-host. (International)

2012

VFX Show, Episode 159

December 16, 2012

Flight & Cast Away

Co-host. (International)

VFX Show, Episode 156

September 20, 2012

King Kong

Co-host. (International)

VFX Show, Episode 155

September 6, 2012

Falling Skies

Co-host. (International)

VFX Show, Episode 154

August 24, 2012

The Bourne Legacy

Co-host. (International)

August 16, 2012 Total Recall Co-host. (International)

VFX Show, Episode 150

June 28, 2012 Snow White and the Huntsman Co-host. (International)

VFX Show, Episode 149

June 14, 2012 Prometheus Co-host. (International)

VFX Show, Episode 147

May 10, 2012 The Avengers Co-host. (International)

VFX Show, Episode 146

May 1, 2012 Alien & Aliens Co-host. (International)

VFX Show, Episode 144

March 19, 2012 John Carter Co-host. (International)

2011

VFX Show, Episode 139

December 13, 2011 Tree of Life & Melancholia Co-host. (International)

VFX Show, Episode 136

November 10, 2011 In Time & Gattaca Co-host. (International)

VFX Show, Episode 135

October 27, 2011 The Thing Co-host. (International)

VFX Show, Episode 131

September 2, 2011

Captain America: The First Avenger

Co-host. (International)

VFX Show, Episode 130

August 22, 2011

Rise of the Planet of the Apes

Co-host. (International)

VFX Show, Episode 129

August 12, 2011

Cowboys & Aliens

LIVE from Siggraph 2011: Vancouver

Co-host. (International)

VFX Show, Episode 127

July 23, 2011

Transformers 3: Dark Side of the Moon

Co-host. (International)

VFX Show, Episode 126

July 8, 2011

Super 8

Co-host. (International)

VFX Show, Episode 124

June 18, 2011

X-Men: First Class

Co-host. (International)

VFX Show, Episode 123

May 30, 2011

Thor

Co-host. (International)

VFX Show, Episode 121

May 13, 2011

AI: Artificial Intelligence

Co-host. (International)

"Rethinking the Silver Screen: Science, Film and, Art after Avatar", Jorge Benitez and Matt Wallin. *The International Journal of Science in Society*, Volume 2 2011. (International)

VFX Show, Episode 117

February 11, 2011

Black Swan

Co-host. (International)

2010

VFX Show, Episode 114

December 24, 2010

Tron: Legacy

Co-host. (International)

VFX Show, Episode 113

December 18, 2010

Monsters

Co-host. (International)

VFX Show, Episode 112

December 1, 2010

Harry Potter and the Deathly Hallows, Part 1

Co-host. (International)

VFX Show, Episode 111

November 2, 2010

Terminator 2

Co-host. (International)

VFX Show, Episode 109

October 1, 2010

Apollo 13

Co-host. (International)

VFX Show, Episode 108

September 8, 2010

Scott Pilgrim vs The World

Co-host. (International)

VFX Show, Episode 106

August 4, 2010

Inception

Co-host. (International)

VFX Show, Episode 103

June 28, 2010

Toy Story 3

Co-host. (International)

<u>VCU Professor is a Silver Screen FX Wiz, Phil Karstetter & David Preut VCU Insight, March 23, 2010 Online article & video</u>

(Local)

VCU Professor a Virtuoso of Cinematic Effects, Tom Gresham

VCU Communications and Public Relations, February 4, 2010 (Local)

2009

Dream Weaver, Richard Ernsberger, Jr.

Virginia Living Magazine, June 2009 pgs. 46-47

http://www.virginialiving.com/articles/dream-weaver/index.html

(Regional)

2008

"I Die Daily": Dissecting An Artist's Singular Mind, Shelia Farr

The Seattle Times, Friday, August 1, 2008. The Arts Section (National)

<u>Cremaster Rising</u>, Adrian MacDonald <u>On Screen Magazine</u>, Vol. 18, No. 2 Spring/Summer 2008 pgs. 36 - 38 (National)

Keith Edmier 1991 - 2007 Booth-Clibborn Editions; Limited, of 2000 signed by artist, 1st edition (February 1, 2008) Special Thanks. (International, Group)

2006

<u>Drawing Restraint Vol. II, Matthew Barney</u>. Uplink, 2006 pg. 156, 159. (International, Group)

<u>King Kong</u>, Joe Fordham *Cinefex*, No. 104, January 2006 pg. 53 (International)

2005

<u>Drawing Restraint 9 Review</u>, Leslie Felperin Variety, Tuesday, September 13, 2005 (International)

Mantron VFX Artists Talk "Drawing Restraint 9", Mike Seymour VFX Blog, August 1, 2005. (International)

Matthew Barney's Crazy Fantasy Studio Voice, August 2005, pg. 52 (International)

Matthew Barney & Bjork: Transformation of Love *Switch*, August 2005 Vol.23 No.8, pg. 64 (International)

2004

Film Clips Cinefex Weekly Update, Issue 47, December 7, 2004 (International)

2003

Cremaster of HIs Domain, Todd Wagner *Wired Magazine*, May 2003, pg. 65 http://www.wired.com/wired/archive/11.05/play.html?pg=2 (International)

<u>The Crysler Building's Strange Staring Role in Cremaster 3</u>, Christina Rogers. *Architectural Record*, July 2003, pg. 65-66 (International)

X-STaTIC PRO=Cess: Madonna & Steven Klein Madonna & Steven Klein. Steven Klein Gallery, Boy Toy Inc. 2003 (Special Visual Effects and Animation credit for both book and Deitch Projects, NY exhibition 3/27/03 - 5/3/03) (National)

Cremaster 3, Matthew Barney

Hatje Cantz Publishers; illustrated edition edition (January 2003) pg. 197 (International)

2002

<u>Cremaster 3 Review</u>, Scott Fundas Variety, Wednesday, May 15, 2002 (International)

<u>Keith Edmier and Farrah Fawcett: Recasting Pygmallian,</u> Lynn Zelevansky. Rizzoli Books, 2002 pp. 108 (multiple photo credits) (International)

The Order, Matthew Barney

Guggenheim Museum Publications, First Edition, 2002 pg. 30 (International)

Matthew Barney: The Cremaster Cycle, Nancy Spector. Guggenheim Museum Publications, First Edition, 2002 pg. 501-502 (International)

1999

Cremaster 2, Matthew Barney

Walker Art Center (October 1999), 1st Edition, pg. 110 (International)

<u>Phantom Visions</u>, Mark Cotta Vaz *Cinefex*, No. 78, July 1999 pg. 71 (International)

1997

Cremaster 5, Matthew Barney

Distributed Art Pub Inc (Dap); 1st edition (July 1997) pg. 99 (International)

The Art of Star Wars: Episode V, The Empire Strikes Back, Deborah Call. Del Rey Books and Ballantine Books, First Revised Edition, 1997 pg. 192 (International)

How Do They Do That?: The Incredible Work of ILM International Photographer: Film and Video Techniques Magazine, February 1997, pg. 45 (International)

1996

Industrial Light & Magic: Into the Digital Realm, Mark Cotta Vaz & Rose Duignan. Del Rey Books and Ballantine Books, First Ed. 1996 pg. 322 (International)

Awards & Grants

2015 - 2018

Jaime Moore, PhD, Cynthia Donnell, Matt Wallin, Effects of Postural Changes on Voice Production, MEDARVA Foundation, \$5000

Karen Kopryanski, Jamie Moore, PhD, Cynthia Donnell, Matt Wallin, Relationship of Alignment to Vocal Production in Theater Majors, VCUarts Exploratory Research Grant, \$2500

2014

Virginia Innovation Partnership i6 Challenge U.S. Department of Commerce's Economic Development Administration (EDA) \$40,000 for "3D VCH Color Model" co-award with Professor Robert Meganck, Communication Arts

2011 - 2012

Mapping Color. A School of the Arts Sponsored Research Grant: \$10,000, Spring 2012. With this funding we travelled to numerous conferences, presented the concept and furthered our research into color quantification in image analysis.

Presidential Research Initiative Program
President Michael Rao, VCU
\$30,000 for "Dimensional Color"
co-award with Professor Robert Meganck, Communication Arts
Peter Martin, Physics.

2009 - 2010

Dean's Faculty Research Grant \$7000 for "I Die Daily: The Making of Matthew Barney's Cremaster Cycle"

SERVICE

Service to VCU

2018

Faculty mentor, Jill Ware and John Henry Blatter's "Embodied Empathy" project. Recipient of the 2018-2019 VCU Presidential Research Quest Fund grant (PReQ). \$50,000. As mentor I meet with the PI's every six months over the 18 month grant period.

Wallin, Matt. "Mapping Color: An Interactive Software" Virginia Commonwealth University. School of Dentistry. Richmond, VA. Presentation and discussion. May 15, 2018.

Wallin, Matt. "Mapping Color: An Interactive Software" Virginia Commonwealth University. College of Engineering. Richmond, VA. Demonstration and summary presentation. May 8, 2018.

Peer Review Committee / TyRuben Ellingson / Communication Arts / Sterling Hundley - Chair

Peer Review Committee / Sarah Faris / Communication Arts / Chair

Peer Review Committee / Heath Matysek-Snyder / Craft and Material Studies / Jack Wax - Chair

School of the Arts Promotion and Tenure Committee, Communication Arts representative, Secretary.

2010 - Present

VCU Student Siggraph Chapter

Faculty Advisor

2017

School of the Arts Promotion and Tenure Committee, Communication Arts representative, Secretary.

Peer Review Committee / Matt Woolman / Graphic Design / Chair

2016

School of the Arts Promotion and Tenure Committee, Communication Arts representative, Secretary.

Peer Review Committee / Sterling Hundley / Communication Arts / Chair

RVA Game Jam co-sponsor/organizer

2015

School of the Arts Promotion and Tenure Committee, Communication Arts representative

Peer Review Committee / Dr. Ryan Patton / Art Education

Peer Review Committee / Ying-Fang Shen / Communication Arts / Chair

ALT Fest: Academic Learning Transformational Festival Participated in VCU ALT Fest by hosting a table in the Active Makerspace demoing the Oculus Rift and Faceshift markerless facial motion capture on May 13, 2015.

Seeing Color: Art, Vision & The Brain, Conference presentation, Duke University April 13, 2015

RVA Game Jam co-sponsor/organizer Moderator - Button Masher forum – Student Commons Theater, January 22nd, 2015.

2014

Presenter – Animant: Animation Forum discussion on the moving image – Student Commons Theater, November 13, 2014

July, 2014. Attended the Yale National Initiative, Yale University (YNI with a group of VCU faculty and Richmond Public Schools faculty. I was invited to attend to assist in the formation of the Richmond, VA chapter of the YNI dedicated to ongoing, quality professional development of K-12 public educators in urban communities.

Dean's Faculty Task Force #2 "The Big Question" / VCUarts / Paul Thulin & Kim Guthrie, Co-chairs

Faculty Mentor, Ying-Fang Shen

2013

Wallin, Matt. "Make Your Mark." Drexel University: Westphal College of Media Arts and Design. URBN Center, Philadephia, Pennsylvania. Public lecture. April 2013.

Search Committee / Communication Arts / Jorge Benitez, Chair

2012

Wallin, Matt. "The New Illusionism - From Cave Paintings to the End of the Two Dimensional: Silicon, Sensors, Meta-Data and the Image in the Information Age." Virginia Commonwealth University. Student Commons, Richmond, Virginia. Public lecture. March 2012

2011

University Council School of the Arts Faculty Advisory Committee

Wallin, Matt. "The End of the Two Dimensional: Silicon, Sensors, Meta-data and the Image in the Information Age." Paper presentation. The International Conference on The Image. San Sebastian, Spain. September 2011.

Leejin Kim Dissertation Committee MATX Program, VCU Professor Gaberson, Director

2010 - 2011

Faculty Senate
School of the Arts Faculty Advisory Committee / Secretary

VFH Virginia Foundation for the Humanities With Good Reason (Virginia's only statewide Public Radio Program) http://withgoodreasonradio.org/2010/11/seeing-the-bigger-picture-2/ November 27, 2010 Public radio interview and discussion of VFX, filmmaking, technology and robotics.

Wallin, Matt & Benitez, Jorge. "Rethinking the Silver Screen: Science Film and, Art After *Avatar*." Paper presentation. Science in Society Conference. Madrid, Spain. 2010

2009 - 2010

Faculty Senate

School of the Arts Faculty Advisory Committee / Chair

Wallin, Matt. "Connect." Virginia Commonwealth University. Student Commons, Richmond, Virginia. Public lecture. April 20, 2010

Wallin, Matt. "Making It Happen." Virginia Commonwealth University Student SIGGRAPH Organization. Virginia Commonwealth University, School of the Arts, Richmond, Virginia. Public lecture. 2010

2008 - 2009

Faculty Senate

School of the Arts Faculty Advisory Committee

2007 - 2008

Wallin, Matt. "Art and Commerce Are Not Mutually Exclusive." The

Importance of Understanding the Market

SECAC Conference

Charleston, West Virginia, 2007

Search Committee / Communication Arts / Robert Meganck, Chair

Service to the Community

2017

Green, Lucy. "Objects of Color: Schism of Emitted Light and Reflected Light". Northwestern University. MFA Candidate Thesis Reader. April,

2017

2011

Wallin, Matt. "Cinema in the 21st Century." University of Southern California School of Cinematic Arts, Los Angeles, CA. March 29, 2011

2010

Visiting Artist: Art Institute of Pittsburgh, Pittsburgh, PA Visiting artist and lecturer at the Art Institute of Pittsburgh

October 26, 2010

2009

Wallin, Matt. "Digital Image Capture and Manipulation." School of Visual

Arts, New York, NY, 2009.

2008

Wallin, Matt. "Feature Film Visual Effects and Animation." Rochester Institute of Technology, School of Film and Animation, Rochester, NY, 2008.

2003

Wallin, Matt. "Visual Effects for Matthew Barney's Cremaster Cycle." Castro Theater, San Francisco, California, 2003

Wallin, Matt. "Visual Effects for Matthew Barney's Cremaster Cycle." California Film Institute, Rafael Film Center, San Rafael, California. Saturday, June 7th 2003

Wallin, Matt. "<u>Digital Effects in Contemporary Art</u>." Solomon R. Guggenheim Museum, New York, NY, April 12, 2003

Panel Discussion: "Cremaster 3: The Process of Making", Solomon R. Guggenheim Museum, New York, NY, February 22, 2003

Membership in Professional Societies

ACM-SIGGRAPH

Full member

http://www.siggraph.org/

Association for Computing Machinery's Special Interest Group on Computer Graphics and Interactive Techniques

Visual Effects Society (VES)

Full member

New York chapter

http://www.visualeffectssociety.com/

The Visual Effects Society (VES) is an international non-profit professional, honorary society, dedicated to advancing the arts, sciences, and applications of visual effects and to improving the welfare of its members by providing professional enrichment and education, fostering community, and promoting industry recognition.