413-822-4949 terrence.masson@gmail.com www.terrencemasson.com

Seeking senior creative / executive leadership role in a media production company

I have 25 years of international leadership, R&D, production and design experience leading teams of hundreds with million dollar budgets ... thriving on 'impossible' tasks with complicated creative / technology / business challenges; solving problems and leading from the front ... ultimately it's all about telling stories.

### **EDUCATION**

1990 - 91 Master of Fine Arts, William Patterson University, Wayne, NJ

Thesis: CG101 - A Computer Graphics Industry Reference (NewRiders/Pearson)

Advisor: Professor David Haxton

1984 – 89 **Bachelor of Fine Arts**, University of Massachusetts – Lowell, MA

Graphic Design Major; Art History Minor

## PROFESSIONAL EXPERIENCE / Creative Industries

1990 - present **Independent Consultant -** various

Business development, augmented reality, interactive media, animation, visual effects For a full list of recent projects and clients please visit www.terrencemasson.com

2007 - 10 **ACM / SIGGRAPH -** Conference Chair

37th International Conference on Computer Graphics and Interactive Techniques
Volunteer leadership role for the world's premier international conference with
approximately 25,000 attendees. Specific duties included defining an overall vision, a
Board of Director sub-committee and reporting structure, and day to day leadership for
over 700 volunteers and contractors. Three years of volunteering included
approximately 10 hours of email and phone calls per week, plus an average of 2 travel
days per month to planning meetings.

- 2006 **ACM / SIGGRAPH** Computer Animation Festival Chair 33<sup>rd</sup> International Conference on Computer Graphics and Interactive Techniques Executive Producer and Director of the world's premier computer animation festival. Recruited and Chaired a Jury, curated and edited final Electronic Theater and Animation Theaters content of approximated 90 works. Designed and Produced the "World's Largest Etch-A-Sketch" pre-show with engineering by Cinematrix ( Loren and Rachel Carpenter ).
- 2006 **Crest Animation Studios**: Creative Director and Line Producer. Mumbai India Developed start up feature animated film production pipeline and creative standards, supervising overall staff of several hundred.
- 2005 06 **Technicolor**: Visual Effects Supervisor. Toronto, Canada On set supervision of multiple live action episodic television series.
- 2004 05 **Meteor Studios**: CG Supervisor Fantastic Four. Montreal, Canada For the live action Fantastic Four visual effects film I developed, optimized and supervised the pipeline for and team of 60 artists, animators and TDs from modeling through shading, lighting and compositing.
- 2003 04 **Dreamworks SKG**: Head of Layout (pre-production) LA, CA
  For Dreamworks Animation as pre-production Head of Layout on *Flushed Away* (an
  Aardman feature film project) I evaluated software tools and established procedural
  pipeline standards for their previously 2D experienced production environment. This
  experience was in collaboration with the film's Directors, Production Designer and
  Jeffrey Katzenberg.
- 2003 **C.O.R.E. Feature Animation**: Director of Photography. Toronto, CA Consulting at C.O.R.E. Feature Animation as pre-production Director of Photography I establishing camera and lighting standards and procedures, staffed the 35 person lighting department for the Disney backed feature length animated film, *The Wild*.
- 2000 **Kleiser Walczak Construction Company**: Visual Effects Supervisor, LA, CA Live action visual effects and animation production on video game, commercial and feature film projects, including tests for Tom Cruise's *The Last Samurai*.
- 2000 02 **Ronin Entertainment**: Director of Development. Novato, CA Creative Lead and Co-Writer of *Bruce Lee* Xbox launch title. Responsibilities included budgeting, staffing, outsourcing, supervising all camera, lighting, level design, asset creation and animation.

- 1996 00 **Industrial Light + Magic**: CG Sequence Supervisor. San Rafael, CA Senior Technical Director; Shading, lighting and compositing for feature film and commercial divisions; combining technical, creative and personnel supervision.
- 1996 **South Park** ( Television series ) LA, CA Single handedly developed the very first digital character animation and production techniques for *South Park* the television series.
- 1995 96 **Sony Pictures High Definition Center**: Visual Effects Supervisor. Burbank, CA Developed new stereo HD rendering procedures and supervised department staff.
- 1995 **Sony Pictures Imageworks**: Animation R&D Consultant. LA, CA Evaluated in-house and commercial software for feature film *Anaconda*.
- 1995 **SimEx Digital Studios**: Digital/Visual Effects Supervisor. LA, CA Staffed, built and supervised start-up studio for special venue large format projects.
- Warner Brothers Imaging Technology: Computer Graphics Supervisor. LA, CA As founding CG Supervisor, I built a new digital animation and visual effects department, designed and supervised multiple feature film projects including shot planning and previsualization with John Dykstra and Richard Yuricich.
- 1993 94 **Digital Domain**: Senior Technical Director & Digital Artist. Venice, CA Founding TD, scripting, lighting and compositing on company's first feature film and commercial projects.
- 1992 93 **The Trumbull Company**; Image Engineering Supervisor. Lenox, MA Built and supervised previsualization and shot-planning department to integrate Art Dept., Model Shop, rapid prototyping, motion control and 3D CG departments working directly with Doug Trumbull.
- 1991 **Industrial Light + Magic**; Computer Graphics Artist. San Rafael, CA Technical Assistant, 2D effects animation, wire removal and R&D.
- 1990 **National Boston Video Center** : 3D animator. Boston, MA
- 1990's **National Institute for Standards and Technology**Expert consultant for digital video graphics

### VIDEO GAMES & INTERACTIVE MEDIA

- 2014 *The People Behind the Pixels*; <u>www.historyofcg.com</u>
  Concept, design and creative direction Senior Capstone student collaboration
- 2012 *arc building conversations*; <u>www.buildingconversation.com</u>
  Concept, design and creative direction Senior Capstone student collaboration
- 2003 *Midnight Club II*; Rockstar / Charlex. New York, NY Senior Visual Effects and Animation Technical Director
- 2003 Batman Dark Tomorrow; Nintendo / Kemco. SF, CA Senior Visual Effects Supervisor (worldwide)
- 2002 Alter Echo; THQ / Kleiser Walczak. North Adams, MA Visual Effects Supervisor
- 2002 *Sim City 4*; Maxis (Electronic Arts) / Digital Fauxtography. SF, CA Creative Director and Executive Producer, Digital Fauxtography
- 2001 *Bruce Lee*; Universal, Microsoft / Ronen Entertainment. SF, CA Creative Lead, cinematography, co-writer
- 1994 *Cyberia2*; Xatrix Studios. LA, CA Visual Effects and Animation Technical Director

#### **FEATURE FILMS**

Unless otherwise noted, all work performed is hands-on lighting, shading, animation, and compositing with in-house and commercial software.

- \*denotes Oscar nominated film for "Best Visual Effects"
- \*\*denotes Oscar winning film for "Best Visual Effects"
- 2004 Fantastic Four; Computer Graphics Supervisor at Meteor Studios Twentieth Century Fox
- 1999 Star Wars Episode 1: The Phantom Menace\*; Sequence Supervisor at Industrial Light + Magic Lucasfilm Ltd. & Twentieth Century Fox
- 1999 *Small Soldiers*; Senior Technical Director at Industrial Light + Magic Universal Pictures, Dreamworks & Amblin Entertainment
- 1997 Spawn; Senior Technical Director at Industrial Light + Magic (ILM)

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1997	Titanic**; Senior Technical Director at ILM Twentieth Century Fox & Paramount Pictures
1997	Return Of The Jedi/Special Edition ; Technical Director at ILM Lucasfilm Ltd. & Twentieth Century Fox
1996	The Empire Strikes Back/Special Edition; Technical Director at ILM Lucasfilm Ltd. & Twentieth Century Fox
1996	Lord Protector: The Dark Mist; Visual Effects Supervisor Alpine Pictures
1996	Anaconda ; Animation R&D consultant, Sony Pictures Imageworks Columbia Pictures
1996	Cutthroat Island; 2D effects animation, Digital Fauxtography Carolco Pictures, Canal +
1995	Mars Odyssey (ride film); Cinematographer & Visual Effects Supervisor Simex Digital Studios
1995	Batman Forever; Opening title sequence, Digital Fauxtography Warner Bros. Pictures
1995	Batman Forever; Shot planning & previsualization; Warner Brothers Studios Warner Bros. Pictures
1994	$\it JudgeDredd$ ; Courtroom Lawgiver and 3-D map sequences, Digital Fauxtography Hollywood Pictures, Cinergi Pictures
1994	Dark Territory/Under Siege Two ; Digital Fauxtography Contract Warner Bros. Pictures
1994	Woodstock-25th Anniversary ; Restoration work for Warner Brothers Studios Warner Bros. Pictures
1993	True Lies*; Senior Technical Director at Digital Domain Twentieth Century Fox, Lightstorm Entertainment
1993	Interview With The Vampire; Senior Technical Director at Digital Domain Geffen Pictures, Warner Bros. Pictures
1993	Color of Night; Senior Technical Director at Digital Domain Hollywood Pictures, Cinergi Pictures

- 1993 *Luxor* (ride film); Image Engineering Supervisor The Trumbull Co.
- 1991 *Hook\**; Computer Graphics Animator and Technical Assistant at ILM Amblin Entertainment, TriStar Pictures

# SHORT ANIMATED FILMS - awards & juried screenings

2014 *Café du Destin* : Producer & Co-writer (currently in post-production)

- 2010 The Fantastic Flying Books of Mr. Morris Lessmore: Consulting Producer\*
  - 2012 Academy Award for best short animated film
  - -SIGGRAPH 2011 Computer Animation Festival "Best of Show"
  - -Palm Springs International Film Fest "Audience Award"
  - \*Special thanks screen credit
- 1998 Bunkie & Booboo : Designer & Director
  - -First place winner: The World Animation Celebration
    "Best 3D/Effects Animation by an Independent"
  - -Featured in the 1998 SIGGRAPH Animation Festival and SIGKids Theaters
  - -Featured in the new DVD/VHS release "Little Bytes" presented by Odyssey Productions
  - -Selected for the 1999 Mill Valley Film Festival: Sat. Oct 16, 1999
  - -Selected for the Hollywood Shorts monthly film series. (Sunday Sept.12th 1999)
  - -Screened at Sausalito Arts Festival Sept. 4-6, 1999.
  - -Featured in Visual Fantasy: The World of Computer Graphics 1999 Machida City Museum of Graphic Arts, Tokyo
  - -Film debut at the Sonoma Valley Film Festival 1998
  - -Featured in NICOGRAPH98 CG Film Show Nov. 25th-27th 1998
- 1991 *Paranoimia*: Designer & Director
  - Featured in the 1991 Mill Valley Film Festival, CA

# **PUBLICATIONS & WRITING**

2011 Masson, Terrence, senior ed. – *Leonardo Electronic Almanac : "LEA – Rekindled"*( online special edition series ) <a href="http://leoalmanac.org">http://leoalmanac.org</a>
San Francisco, CA : MIT Press, Leonardo/ISAST

2010	Masson, Terrence, ed <i>Multimedia Artist and Animator</i> Chicago, IL : Editorial Directions Press.
2006	Masson, Terrence. CG 101: A Computer Graphics Industry Reference ( $2^{\rm nd}$ Edition ) Williamstown, MA: Digital Fauxtography.
2002	Masson, Terrence and Hoessli, Sean - <i>Bruce Lee: Quest of the Dragon</i> Los Angeles, CA: Universal Studios. Commissioned script for Xbox gaming console launch title.
1998 - 02	Masson, Terrence - contributing writer - multiple articles www.vfxpro.com "For the Visual Effects Community" Covering visual effect technology and creativity ( no longer available online )
1999	Masson, Terrence. <i>Opportunities in Animation; Demo Reel Tips</i> Animation Magazine, April, 25-28.
1997	Masson, Terrence - <i>CG 101: A Computer Graphics Industry Reference</i> New York, NY: New Riders / Pearson Education. <a href="https://www.cg101.com">www.cg101.com</a>

### **PRESENTATIONS**

For a complete list of international lectures please refer to www.terrencemasson.com

## **MEDIA APPEARANCES**

- 2012 **History Channel** : Ancient Aliens Los Angeles, CA
  Spring season On camera image analysis expert; Leonardo da Vinci iconography
- 2011 **IEEE Spectrum Magazine** Interview by Andrew Ryan; published May 31st
- 2011 **Escapist Magazine** Interview by Mark Anderson; published July 27<sup>th</sup>
- 2010 **Forbes Magazine** *How Avatar's Sequel will go Underwater* Interview by Wendy Tanaka; published online Nov. 2<sup>nd</sup>
- 2010 **Into Tomorrow Radio Network** LA, CA On air, July 26<sup>th</sup> , *interview about SIGGRAPH 2010*

- **Mass High Tech: The Journal of New England Technology** Boston, MA Interview published June 21<sup>st</sup> , *Creative Economy in MA*
- **CBS Evening News -** "University degrees in digital game design and development" Interview on air Feb.1st
- **New England Cable News** Boston, MA Interview on air Jan.11<sup>th</sup> , *Inside Avatar Technology*
- **ABC News** "Ahead of the Curve" Washington, DC July On camera interview; Discussing and promoting the 2009 SIGGRAPH Conference
- **History Channel** : *UFO Hunters / Season 3* Los Angeles, CA Spring season On camera image analysis expert ... multiple episodes
- **WGBH** Boston, MA June 9<sup>th</sup> – "One Guest" program Talking about working on *Star Wars* and the History Channel's *UFO Hunters*.
- **Forbes Magazine** *Our Digital Life: Animation Nation* Interview by Wendy Tanaka; published online May 7<sup>th</sup>
- **VFX World** *A Closer Look at UFO Hunters* Interview by Bill Desowitz; published online May 13<sup>th</sup>
- **History Channel**: *UFO Hunters / Season 2* Los Angeles, CA Fall season On camera image analysis expert ... multiple episodes
- **Barnes & Noble** Fremont, CA. Feb.25<sup>th</sup> "CG 101" book signing and public lecture
- **Borders** San Rafael, CA. November 4<sup>th</sup> – "CG 101" book signing and public lecture
- **Joel Seigels Inside Hollywood Oscar Special** (3/18/99) Presenting Star Wars Special Edition work
- **SHOTS Magazine** (November issue #49): ILM's Terrence Masson profile. The commercial design industry's premier magazine.
- **Good Morning America**: George Lucas interview with Joel Seigel Presenting Empire Strikes Back: Special Edition work

- 2013 **ACM / SIGGRAPH –** Outstanding Service Award Chair Four year appointment recruiting and Chairing for this annual award honoring volunteers to the SIGGRAPH Organization and Conference.
- PromaxBDA Creative Educators Steering Committee
  PromaxBDA leads the global community of those passionately engaged in the marketing of television and video content on all platforms, inspiring creativity, driving innovation and honoring excellence.
- 2007 12 **ACM / SIGGRAPH –** Conference Advisory Group

  International Conference on Computer Graphics and Interactive Techniques

  Continuing advisory role to future Conference Chairs and for overall direction and priorities for the SIGGRAPH Conference.
- 2008 **CreateBoston Mayoral Game Industry Steering Committee** Boston, MA Founding member of advisory board to the Boston Redevelopment Authority on matters of game development in the greater Boston area.
- 2008 **Producers Guild of America** PGA-East Advisory Council Member Appointed to represent the New England Region.
  Work consists of a monthly 2 hour conference call plus prep and follow up time.
- 2008 **FMX -** Stuttgart, Germany Advisory Board Member *International Conference on Animation, Effects, Games and Digital Media.*
- 1995 **ACM / SIGGRAPH** Interactive Entertainment Technical Director.

# **MEMBERSHIPS**

- 2007 **Producers Guild of America**
- 1998 **Visual Effects Society**
- 1988 **ACM/SIGGRAPH**

### ACADEMIC EXPERIENCE

- 2012 **Northeastern University**: Executive Professor & Head of Animation Teaching in Art+Design (animation) and Media & Screen Studies (production), Focusing on interactive media and short film production.
- 2009 2012 **Northeastern University**: Associate Professor and Director of Creative Industries Founding Director providing vision, leadership and development of seven Game Design and Interactive Media combined majors and Creative Industries Minor, including 25 new or completely updated Game Design and Interactive Media undergraduate courses.
- 2008 **Northeastern University**: Senior Academic Specialist, Creative Industries. Teaching in Art+Design (animation and visual effects) and Creative Industries (Game Development and Interactive Media).
- 2001 **Ex'pression College for Digital Arts**: Visiting lecturer Emeryville, CA Full time instructor for final project class with Maya-based short animated film as graduating requirement. Class size: 24 students, 13 week duration.

### **SERVICE - academic**

Northeastern University Committees

2013 -**Head of Animation** - Department of Art+Design 2011 -**Senate Committee on Information Technology and Policy** - Member 2011 - 12 **Digital Media Commons Leadership Committee** - Member 2011 **Research Expo** – *Judge* Invited by Provost office 2011 Research & Scholarly Task Force - Chair College of Arts, Media and Design, long term planning 2010 **Information Services Academic Advisory Committee** - *Member* 2010 Humanities Center: Artist and Practitioners in Residence Committee - Chair 2010 **Search Committee** – Chair Joint College of Arts, Media and Design / College of Computer and Information Science tenure track hire in Game Design & Interactive Media 2010 Northeastern Entertainment System Club - Faculty Advisor

- 2009 **Library "Vision" Committee** Member
- 2009 International Game Developers Association (IGDA)
  Northeastern Game Development Club Faculty Advisor
- 2008 Creative Industries Steering Committee Chair
  The Director of Creative Industries provides leadership and vision toward making Northeastern University's Creative Industries Programs a focus of

technologically creative activity, and a destination for industry initiatives.

The Art Institutes International: National Curriculum Panel member.

Advised on national level curriculum restructuring; Focus on instituting a new interactive video game program; including animation tools, techniques and relevance to other existing courses; also guest speaker and portfolio reviewing.