Curriculum Vitae, Nov, 2020

# PUBLIC PROJECTS & COMMISSIONS

- 2016 Echo, Speed Museum, Louisville, KY
- 2014 Chunky Frog Time, Boston Harbor Islands Pavilion, Boston, MA
- 2013 Embrace, Levine Children's Hospital, Charlotte, NC
- 2012 Healing Tiles, 21C Museum/Hotel, Cincinnati, OH
- 2011 Rapture, Paramount LED Windows, Emerson College, Boston, MA
- 2009 Merce in Motion, MIT Museum, Cambridge, MA
- 2008 Healing Pool, Milwaukee Art Museum, Milwaukee, WI
- 2006 Deep Wounds, Harvard University, Cambridge, MA
- 2004 Purple Healing, Ultra 88, Mohegan Sun, Uncasville, CT
- 2002 Trinkets, with Rick Borovoy, Haystack Mountain School, Deer Isle, ME
- 2000 *Future Music Blender*, with Tod Machover, Haus der Musik, Vienna, Austria *Design Blocks*, The Lowry Centre, Manchester, England

## SOLO EXHIBITIONS

- 2020 Gallery 224, Harvard University, Allston, MA, Immortality Project (canceled due to COVID)
- 2019 Olin College, Needham, MA, Brian Knep: Connections
- 2016 Expressions Art Center, Upper Hutt, New Zealand, Healing Pools
- 2015 TheMuseum, Kitchener, ON, Canada, *Healings*
- Memorial Hall, Harvard University, Cambridge, MA, Deep Wounds
- 2014 Boston Harbor Islands Pavilion, Boston, MA, Chunky Frog Time
- 2013 Kimura Gallery, University of Alaska, Anchorage, AK, Healing 1
- 2012 Aldrich Contemporary Art Museum, Ridgefield, CT, *Deep Wounds* Denver Art Museum, Denver, CO, *Exempla*
- 2011 Brauer Museum, Valparaiso, IN, Brian Knep's Healing
- 2010 RISD Museum, Rhode Island School of Design, Providence, RI, *Brian Knep* Museum of Art, Brigham Young University, Provo, Utah, *Healing* University of the Arts, Philadelphia, PA, *Brian Knep*
- 2009 Judi Rotenberg Gallery, Boston, MA, *Traces* Tufts University Art Gallery, Somerville, MA, *Exempla* McColl Center for Visual Art, Charlotte, NC, *per(MUTATIONS)*
- 2007 Ronald Feldman Fine Arts, New York, NY, *Brian Knep* Judi Rotenberg Gallery, Boston, MA, *Aging* University Gallery, U. Massachusetts, Lowell, MA, *Drift Wall*
- 2006 Memorial Hall, Harvard University, Cambridge, MA, Deep Wounds New Britain Museum of American Art, New Britain, CT, New/Now
- 2005 Computing Commons Gallery, Arizona State U., Tempe, AZ, *Healing Series* MIT Museum, Cambridge, MA, *Drift Grid*

## **GROUP EXHIBITIONS**

- 2020 Fitchburg Art Museum, MA, After Spiritualism: Loss & Transcendence in Contemporary Art
- 2019 Gallery 224, Harvard University, Allston, MA, Made Here: Sculpture from the Ceramics Program
- 2018 Tauranga Art Gallery, Tauranga, NZ, Light Touch
- 2017 Octagon Museum, Washington, DC, CODAVideo: Concept
- 2016 Peters Projects, Santa Fe, NM, Spectrum: The Art of Systems Biology and Nanoscience
- 2015 Peabody Essex Museum, Salem, MA, *Sizing it Up: Scale in Nature and Art* Illuminus Festival, Boston, MA Cleveland Museum of Art, OH, *Solstice* 
  - Cameron Art Museum, Wilmington, NC, Response is the Medium
  - Arts @29 Garden, Cambridge, MA, Art, Technology, Psyche
  - Peters Projects/Gerald Peters Gallery, Santa Fe, NM, Art of Systems Biology and Nanoscience Ronald Feldman Fine Arts, New York, NY, Wave and Particle
- 2014 Suffolk University Gallery, Boston, MA, *Cryptogam* with Natalie Andrew
- 2013 Museum of Fine Arts, Florida State University, Tampa, FL, Head, Shoulders, Genes & Toes

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2012	Seven with Ronald Feldman Fine Arts, Miami, FL
	Begehungen, Chemnitz, Germany, In the Meanwhile
2011	Seven with Creative Capital Foundation, Miami, FL
	Paramount LED Windows, Boston, MA, Rapture
	List Gallery, Brown University, Providence, RI, Building Expectations
	ARTcetera, Boston, MA, AIDS Benefit Auction
	Boston Cyberarts, Boston, MA, Fluid Perimeters
	Digital Arts Festival, Redmond, WA
2010	Ronald Feldman Fine Arts, New York, NY, One Part Human
	Akademia Gallery, Sofia Bulgaria, Digital Arts Festival
	Mois Multi, Quebec City, Canada
2009	MIT Museum, Cambridge, MA, Loops - New Iterations
2008	Ronald Feldman Fine Arts, New York, NY, Drawing Review: 37 Years of Works on Paper
	Milwaukee Art Museum, Milwaukee, WI, Act/React
	Hudson Valley Center for Contemporary Art, Peekskill, NY, Origins
	Axiom Gallery, Boston, MA, Some Kind of Uncertainty
2007	Miami Basel with Ronald Feldman Fine Arts, Miami, FL
	WEI, Eindhoven, Netherlands, Image Radio
	Sheppard Fine Arts Gallery, University of Nevada, Reno, NV, Orion's Belt
	Montserrat Gallery, Montserrat College of Art, Beverly, MA, It's Alive
2006	Gallery Artists Studio Projects (GASP), Brookline, MA, Option, Control, Escape
	Lumen Eclipse, Cambridge, MA, April Showcase
2005	University of Otago, Dunedin, New Zealand, Graphite 2005
	Scollay Square Gallery, Boston City Hall, Boston, MA, The Art of Science
	Westport Art Center, Westport, CT, In Situ
	Art Interactive, Cambridge, MA, Collision Eight: El Ocho
	Siggraph Art Gallery, Los Angeles, CA, <i>Threading Time</i>
	Art Rock, Brittany, France
	Boston Art Windows, Boston, MA, Window Collision
	Tufts University Art Gallery, Somerville, MA, <i>artWORK</i>
	Axiom Gallery, Allston, MA, <i>Digital Disclosure</i>
	Place de Hercé, Laval, France, <i>Laval Virtual</i>
	MobileArt, Gothenburg, Sweden
	ARCO International Art Fair, Madrid, Spain
2004	Joseloff Gallery, U. Hartford, Hartford, CT, LOOKOUT/outlook SSEF, Seoul, Korea, My Name is Game
2004	Art Interactive, Cambridge, MA, Intimachine
	Blasthaus/Rx Gallery, San Francisco, CA, <i>Reactive</i>
	Art Interactive, Cambridge, MA, <i>Collision Six: Senses</i>
	Bakalar Gallery, Massachusetts College of Art, Boston, MA, Feed
	Exploratorium, San Francisco, CA, Art Life
	Insa Art Center, Seoul, Korea, My Name is Game
	Siggraph Gallery, Los Angeles, CA, <i>E-Art</i>
	DeCordova Museum & Sculpture Park, Lincoln, MA, 2004 Annual
2003	Compton Gallery, MIT, Cambridge, MA, The Next Dimension

## AWARDS & RESIDENCIES

- 2019 Caltech Huntington Program in Visual Culture, Caltech, Pasadena, CA
- 2018 Invited Guest of U.S. Embassy and Consulate, New Zealand
- 2014 Harvard University Artist-in-Residence, Office for the Arts, Cambridge, MA Lesley Ellis School Artist-in-Residence, Arlington, MA CODAWorx, 25 Top-Curated Projects in Design + Art
- 2013 Carolinas Healthcare Artist-in-Residence, McColl Center for Visual Art, Charlotte, NC
- 2012 Hamilton Visiting Artist, University of Denver, CO

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- 2011 Massachusetts Cultural Council Fellow, MA
- 2010 New England Art Award, Critics Award for New Media
- 2009 Brother Thomas Fellowship, Boston, MA
- 2008 Alpert Award Nomination, CA MacDowell Colony, Winter Residency, Peterborough, NH AICA/New England Award for Aging, Boston, MA
- 2007 LEF Foundation, Contemporary Work Fund Grant, Boston, MA Americans for the Arts, Year in Review Selected Artist for Best Public Artwork Prix Ars Electronica, Honorable Mention for Interactive Art, Linz, Austria Massachusetts Cultural Council, Sculpture/Installation Finalist, MA IBM Boston Cyberarts Innovation Award for Aging, Boston, MA AICA/New England Award for Deep Wounds, Boston, MA
- 2006 Creative Capital Foundation Grant, New York, NY
   LEF Foundation, Contemporary Work Fund Grant, Boston, MA
   Harvard Medical School Artist-in-Residence, Boston, MA
   NVR/Rockefeller Foundation New Media Fellowship Nomination, New York, NY
- 2005 Harvard University Artist-in-Residence, Office for the Arts, Boston/Cambridge, MA Rockefeller Foundation New Media Fellowship Nomination, New York, NY
- 2004 Vida 7.0: Art & Artificial Life Competition, Honorable Mention, Spain
- 1997 Academy Awards, Academy of Motion Picture Arts and Sciences, Beverly Hills, CA

## SELECTED BIBLIOGRAPHY

- 2020 McQuaid, Cate, At Fitchburg Art Museum, revisiting Spiritualism and finding new pathways to the dead, Boston Globe, Boston, MA, Feb 21
- 2018 Mauger, Rebecca, Art and algorithm, Bay of Plenty Times, Tauranga, NZ, Apr 19
- 2017 Gayla, Marella A. and Yared, Leah S., Our Own Little War, Harvard Crimson, Oct 26
- 2016 La Palma, Marina, "Spectrum: The Art of Systems Biology & Nanoscience", THE Magazine, Santa Fe, NM, Apr
- 2015 Myers, William, *Bio Art:Altered Realities*, New York: Thames & Hudson, 2015 Snow, Hilary, "Visitors' participation required...," Port City Daily, Wilmington, NC, Aug 27
- Abatemarco, Michael, "Artists and scientists explore the color spectrum," Pasatiempo, Mar 27 Senar, Will, "Art meets science at NESAD exhibit," Suffolk Journal, Nov 12 McQuaid Cate, "Presenting Harun Farocki's musings on work," Boston Globe, Nov 5 Marshall, Virginia R., "Painting the Town: Boston's Big Art," The Harvard Crimson, Sep 30 Editors, "The Art of Place: 25 Top-Curated Projects in Design + Art," *CODA Magazine*, Mar Rainsford, Jennifer, "Scandal: They Exploit Animals!," *Tracks, ARTE French TV*, Mar Taylor, Ashley P., "A Marriage Made in the Lab: The Science Side of Science-Art Collaborations," *SciArt in America*, Apr
- 2013 Stern, Nathaniel, Interactive Art and Embodiment: The Implicit Body as Performance, Gylphi Limited Gabriel, Joseph M, "Bioart and Biopower: Reflections on the Aestheticization of Life Itself," Heads, Shoulders, Genes, Toes, Florida State Univ. Museum of Fine Arts Rushin, Judith, Exhibition Essay, Heads, Shoulders, Genes, Toes, Florida State Univ. Museum of Fine Arts Editors, "Straight Talk with Brian Knep," SciArt in America, Oct Rogers, Christina Ritchie, "Embrace' the journey," Charlotte Viewpoint, May 9 Laird, Diedra, "Levine Hospital Interactive Art," Charlotte Observer, May Editors, "Brian Knep, featured artist," Charlotte Viewpoint, Apr Hamilton, Heather, "Kimura Gallery showcases interactive art in Healing 1," The Northern Light, Apr 3
  - Hinson, Mark, "Duke it Out Wynton Marsalis & company swing into 7 Days," *Tallahasee Democrat*, Feb 9
- 2012 Klein, Richard, Exhibition Essay for *Brian Knep: Deep Wounds*, Aldrich Contemporary Art Museum, Ridgefield, CT
  - Chayka, Kyle, "Art Fair as Group Exhibition," Hyperallergic, Dec 11
  - Halperin, Julia, "Miami's SEVEN Fair Shows Sandy-Impacted Galleries Bouncing Back From Damages," ArtInfo, Dec 5

Akbiyik, Sami, "Interview with Brian Knep," Visual Media Blog, Istanbul, Turkey, Aug 7 Lavalley, Amy, "What is art? At the VU Brauer Museum it's all about variety," Chicago Post Tribune, Jan 13 Shellberg, Tim, "VU exhibit a user-friendly experience," Northwest Indiana Times, Dec 14 2011 Marks, Chad, "Brauer museum exhibits new art," Valparaiso Torch, Dec 9 Doerfler, Andrew, "Windows of Opportunity...," Berkeley Beacon, Nov 17 Nosenzo, Silvia, "Intervista a Brian Knep," Artitude, Sep 27 Cook, Greg, "Boston Cyberarts Fest needs a reboot," Boston Phoenix, May 9 McQuaid, Cate, "Technology's enchantments," Boston Globe, May 4 Van Siclen, Bill, "Humor at the RISD Museum," Providence Journal, Feb 10 Doucette, Renee, "With the touch of a button," East Side Monthly, Feb Wohl, Emma, "At the RISD Museum, you control the show," Brown Daily Herald, Jan 31 Editors, "The Rhode Island School of Design Museum Presents Brian Knep: Exempla," Artdaily.org, Jan 17 2010 Brunner, C. and Rhoades, T., "Healing Series," INFLeXions No. 4, Transversal Fields of Experience, Dec 고등 미술 (High School Art Textbook). Seoul, Korea: Kumsung Publishing, 2010. 38 Blue, China, "Artists as problem solvers and the work of Brian Knep," Engine Institute, Dec 9 Kalcheva, Rumena, "DA Fest 2010 post factum," Contemporary Art Platform, Bulgaria, Sep 23 Daley, Heather, "Multimedia art exhibit makes MOA debut," BYU Universe, Sep 16 Matchan, Linda, "Brother Thomas's gift," Boston Globe, Apr 25 Paul, Lauren B., "Knep links science and art," Harvard Crimson, Apr 6 2009 Ketner, Joe, Exhibition Essay for Brian Knep, Traces, Judi Rotenberg Gallery, Boston, MA Fifield, George, Video Commentary for Aspect Volume 13: Public McQuaid, Cate, "Cool science. Interesting Art?," Boston Globe, Dec 2 Majeski, Anna, "Exempla artist takes technology to artistic realm," Tufts Daily, Oct 20 Cook, Greg, "Weather Reports," Boston Phoenix, Oct 9 Majeski, Anna, "Knep's Exempla uses interactive digital media...," Tufts Daily, Oct 9 Siegel, Marcia B., "Cyberloops," Boston Phoenix, Apr 29 Overcash, Anita, "A transforming experience with Brian Knep," Creative Loafing, Feb 10 Brown, Linda Luise, "Microcosms jiggle and make us giggle," Charlotte Observer, Jan 30 Moriarty, Judith Ann, "Stranger in a strange land," Vital Source, Jan 11 2008 Fifield, George, Catalog Essay for Act/React, Milwaukee Art Museum, Milwaukee, WI Donath, Judith, "Technological Interventions in Everyday Interaction," Catalog Essay for Act/React, Milwaukee Art Museum, Milwaukee, WI Schumacher, Mary L., "Art in the here and now," Milwaukee Journal Sentinel, Nov 30 Sidman, Eli. "Metamorphic Metaphors: Brian Knep's Aging Series." Nature of Neptune, Oct 29 Antlfinger, Carrie, "Interactive art exhibit opens in Milwaukee," Associated Press, Oct 17 Stern, Nathaniel, "Action, Reaction, and Phenomenon," Rhizome, Oct 15 Miller, Stanley A., II, "Visitors call the shots...," Milwaukee Journal Sentinel, Oct 5 Blask, Dan, "Karl Iagnemma and Brian Knep," Mass Cultural Council Artsake, Jun 18 McQuaid, Cate, "Hiding their art in plain sight," Boston Globe, Jan 31 Cook, Greg, "Some Sort of Uncertainty," Boston Phoenix, Jan 25 2007 Leopoldseder, Schöpf, and Stocker, Cyberarts 2007 International Compendium Prix Arts Electronica, Germany: Hatje Cantz Bradbury, Leonie, Catalog Essay for It's Alive, Montserrat Gallery, Montserrat College of Art, Beverly, MA Johnson, Ken, "Back to the future," Boston Globe, Apr 27 McQuaid, Cate, "An unfinished look at the cycle of life," Boston Globe, Apr 26 Cook, Greg, "The future is now," Boston Globe, Apr 19 Cook, Greg, "Culture War Games," Boston Phoenix, Mar 27 Muilleoir, Maírtín O, "And you thought we were slow at making peace with the past," Andersonstown News, Belfast, Mar 12 Feifer, Jason, "Brian Knep | Blinding us with science," Boston's Weekly Dig, Feb 7 Department of Energy, "Alumni Profiles: Aric Hagberg," http://www.krellinst.org/doecsgf/deixis/2006/stories/alumni/hagberg.shtml.

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- 2006 Hill, Shawn, "Brian Knep's Deep Wounds at Memorial Hall," Art New England, Aug/Sep Gobin, Kathy-Ann, "Form and function," News Times Live, Jul 6 McQuaid, Cate, "Feats and follies of technology," Boston Globe, Jun 18 Salerno, Pat, "The New New Britain Museum of American Art," Monroe Chronicle, Jun 15 Wardrop, Josh B. and Hulpachova, Marketa, "Art of the city," Panorama, May 8 Holland, Christian, "Brian Knep @ Memorial Hall," Big Red & Shiny, Apr 16 Huang, Pien, "Installation explores price of conflict," Harvard Gazette, Apr 13 Vallee, Jason, "A new era in art," New Britain Herald, Apr 10 Edgers, Geoff, "Is there an artist in the house?," Boston Globe, Apr 7 Mcauley, Kyle L. K., "Finding beauty in biology," Harvard Crimson, Apr 6 Hebebrand, Anne, "Healing, A Studio Visit with Brian Knep," Artis Magazine, Feb 2005 Editors, "Night & Day," Phoenix New Times, Dec 8 Citic, Ljiljana, "Exhibit asks viewers to step on art," ASU Web Devil, Nov 2 Editors, "8 Artists to Watch," Big Red & Shiny, Oct 23 Roy, LuAnne, "Accessible Art," Fairfield County Weekly, Sep 22 Abraham, Yvonne, "Local artists see windows of opportunity," Boston Globe, Jun 7 Friedman, Daniel, "Vacant windows now home to art exhibits," Boston Courant, May 16 Boiteau, Yves, "Jouez comme si vous y étiez (Play as if you were there)," Le Parisien, Apr 23 Editors, "Healing, le tapis méditatif (Healing, the meditative mat)," Aujourd'hui en France, Apr 23 Bobrowski, Sergei, "Искусство и компьютеры (Art and Computer Review)," PC Week Russia, Mar 15 Silver, Joanne, "Intimachine weds man, his mechanisms," Boston Herald, Jan 14 2004 Nash, Matthew, "Seven Questions with Brian Knep," Big Red & Shiny, Dec 15 Nash, Matthew, "Intimachine @ Art Interactive," Big Red & Shiny, Nov 24 Silver, Joanne, "Digital experiments will 'Feed' the mind," Boston Herald, Oct 29 Swanhuyser, Hiya, "Live, Through This," San Francisco Weekly, Oct 13
  - Temin, Christine, "Annual,' a la carte," *Boston Globe*, Jun 18 Millis, Christopher, "Revenge of the smily faces," *Providence Phoenix*, Jun 18
  - Hopkins, Randi, "Rockin' round-ups," Boston Phoenix, Jun 4
    - "나의 이름은 게임展•미술과 놀이 I 展 (My Name is Game)," Seoul Daily, Jul 21

## SELECTED JURIES

- 2012 Creative Capital, New York, NY
- 2009 Walter and Elise Haas Fund, Creative Work Fund Jury, San Francisco, CA Cloud Foundation, ArtScience Jury, Boston, MA
- 2008 Bush Foundation, Enduring Vision Awards, St. Paul, MN Bush Foundation, Artist Fellowships, St. Paul, MN
- 2007 Museum of Science, Art Advisory Panel, Boston, MA
- 2006 Illinois Arts Council, Artist Fellowships, Chicago, IL Somerville Arts Council, Union Square Artist Grants, Somerville, MA

## CURATED EXHIBITIONS & TALKS

- 2009- Artist Talk Series, Monthly artist talks at Harvard Medical School, Boston, MA
- 2006 Collision Nine, Art Interactive, Cambridge, MA
- 2005 El Ocho, Art Interactive, Cambridge, MA
- Chance, Art Interactive, Cambridge, MA
- 2004 Senses, Art Interactive, Cambridge, MA
- 2003 The Next Dimension, Compton Gallery, MIT, Cambridge, MA

#### PROFESSIONAL EXPERIENCE

- 2017 Chief Architect, *F0cal*, Cambridge, MA Designed and developed flow-based architecture for next-gen vision applications.
- 2015 Mentor, Lesley University, Cambridge, MA
- 2012 Adjunct Professor, Emerson College, Boston, MA

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- 1999- Art, Software and Design Consultant, Boston, MA
   Work with high-tech companies and research labs to develop innovative interactive products.
   Clients include the MIT Media Lab, Mitsubishi Electronics Research Lab, and Tactable, LLC.
- Founding Member, *Nearlife, Inc.*, Cambridge, MA
  Launched this technology and entertainment company specializing in interactive media.
  Senior Software Engineer, *Industrial Light & Magic*, San Rafael, CA
- Worked with producers, animators, modelers, and technical directors to design new applications and solve filmspecific problems. Was awarded two Academy Awards for technology solutions. Films included *Jurassic Park*, *Mission Impossible*, and *Star Trek Generations*.
- 1989 Researcher, Computer Graphics Group, Brown University, Providence, RI

# RESEARCH PUBLICATIONS

- 2004 *Advancing Interaction: Multi-Projectors and Implicit Interaction in Persuasive Public Displays*, Dietz et al., Proc. of the Working Conference on Advanced Visual Interfaces (AVI), Gallipoli, Italy, 2004, Pp. 209-217
- 2001 *Folk Computing: Revisiting Oral Tradition as a Scaffold for Co-Present Communities*, Borovoy et al., Proceedings of the SIGCHI Conference on Human Factors in Computing Systems, Seattle, Washington, United States, 2001, Pp. 466-473
- 1998 *Virtual FishTank*, Kaufman and Knep, ACM SIGGRAPH Conference Abstracts and Applications, Orlando, Florida, United States, 1998, Pg. 295
- 1995 *Dinosaur Input Device*, Knep et al., Proceedings of the SIGCHI Conference on Human Factors in Computing Systems, Denver, Colorado, United States, 1995, Pp. 304-309
- 1991 An Object-Oriented Framework for the Integration of Animation Techniques, Zeleznik, et al., ACM SIGGRAPH Computer Graphics, Vol. 25, Issue 4 (July 1991), Pp. 105-112
- 1990 Integration of High-Level Animation Controls, Simulation Methods and Gestural Specification, Conner, et al., Workshop on Animation and Simulation, Lausanne, Switzerland, 1990

# EDUCATION

- 1991 Brown University, Sc.M., Computer Science Full scholarship
- 1990 Brown University, Sc.B., Mathematics/Computer Science Magna Cum Laude; Phi Beta Kappa