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# Education

- 2000 University of Iowa, M.F.A., Intermedia and Digital Media
- 1999 University of Iowa, M.A., Intermedia and Digital Media
- 1995 University of Iowa, B.A., Intermedia
- '90-91 Milwaukee School of Engineering, Coursework in Biomedical Engineering
- 1989 Cambridge University, Homerton College, Cambridge, England, Summer Study Abroad

### Academic Positions

# Michigan State University | Department of Art, Art History, and Design | East Lansing, MI

- 2012-PRESENT Associate Professor of Intermedia and Electronic Arts, Department of Art, Art History and Design (with tenure)
- 2009-2011 Associate Professor of Intermedia and Electronic Arts, Department of Art, Art History and Design

### The University of Oklahoma | School of Art | Norman, OK

- 2007-09 Associate Professor of Media (with tenure), School of Art
- 2000-07 Assistant Professor of Media, School of Art
- 2006-09 Affiliate Professor, School of Computer Science

### The University of Iowa

1998-00 Research Assistant in Digital Media, Department of Art and Art History

#### **Professional Positions**

1995-97 Director, Isis Conceptual Laboratory, West Branch, IA Conceptualized, organized and created a non-profit (501c3) alternative art space that was dedicated to exploring the myth of Isis. The gallery hosted one of the first-ever cyber gallery openings using video teleconferencing software.

#### Selected Exhibitions

- 2021 *ReBioGeneSys II, From Forces to Forms*, Pratt Manhattan Gallery, 144 West 14th St, Manhattan, NY (forthcoming May)
- 2021 Great Work of the Metal Lover (full installation), Nieuw Dakota Institute, Amsterdam, Netherlands (forthcoming April)
- 2020 *Great Work of the Metal Lover*, The Unknown Mine Zone, Transnatural Label, Amsterdam, Netherlands (small group exhibition consisting of 9 artists; curated by Arjen Bangma)
- 2020 Origin of Life documentary screening, Slowdown, Baltic Branch National Center for Contemporary Arts, Kaliningrad, Russia. (2 day screening consisting of 8 artists; curated by Dmitry Bulatov)
- 2020 *[ir]reverent: Miracles on Demand* 23rd Annual Japan Media Arts Festival, Tokyo, Japan (international juried group exhibition)
- 2020 *ReBioGeneSys*, The Museum of Natural History and Science, Porto, Portugal (permanent installation) (forthcoming)
- 2019 Shadows from the Walls of Death, (installation), OU\ /ERT, Le Transpalette-Centre d'art, Bourges, France (3 month exhibition consisting of 30 artists; curated by Jens Hauser and Aniara Rodado)
- 2019 Shadows from the Walls of Death/<u>Bioremediating Green</u>, (performance), OU\ /ERT, Le Transpalette-Centre d'art, Bourges, France (2 day performance)
- 2019 Shadows from the Walls of Death, (installation), UN/GREEN Exhibition, The Latvian National Museum of Art, Riga, Latvia (4 month exhibition consisting of 18 artists; curated by Jens Hauser, Rasa Smite and Raitis Smits)
- 2019 Shadows from the Walls of Death, (performance), UN/GREEN Exhibition, The Latvian National Museum of Art, Riga, Latvia (2 day performance)
- 2019 *[ir]reverent: Miracles on Demand* Prix Ars Electronica Cyber Arts 2019, OK- Offenes Kulturhaus, Linz, Austria (international juried group exhibition)
- 2018 *Origins of Life Series*, A New State of Living, PERM Museum of Contemporary Art, Perm, Russia (international group exhibition consisting of 10 artists, curated by Dmitry Bulatov)
- 2018 *[ir]reverent: Miracles on Demand* (installation), Faculty Triennial, Broad Art Museum, East Lansing, MI
- 2017 The Great Work of the Metal Lover (installation), "Engaging Technology II: Art + Science," David Owsley Museum of Art, Muncie, IN (3 month group exhibition consisting of 6 artists, curated by John Fillwalk)
- 2017 *Bion*, Consciência Cibernética (installation), Itaú Cultural, Sau Paulo, Brazil (2 month group exhibition consisting of 6 artists, curated by Marcos Cuzziol)
- 2016 ReBioGeneSys Origins of Life Galerija Kapelica, Ljubljana, Slovenija (3 month small group exhibition consisting of 3 artists, curated by Jurij Krpan)
- 2016 The Great Work of the Metal Lover Wetware: Art | Agency | Animation, Beall Center for Art + Technology, Irvine, CA (4 month group exhibition consisting of 7 artists, curated by David Familian and Jens Hauser)
- 2015 ReBioGeneSys Origins of Life Globale: Exo-Evolution, ZKM\_Lichthof 8 +9, Karlsruhe, Germany (3.5 month international group exhibition consisting of top 100 bio-artists, curated by Peter Weibel)

- 2015 *ReBioGeneSys Origins of Life –* Prix Ars Electronica Cyber Arts 2015, OK- Offenes Kulturhaus, Linz, Austria (international juried group exhibition)
- 2015 Origins of Life Experiment #1 (Film Screening), Hypothesis Betray Truth, Taipei Expo Park, Taipei City, Taiwan
- 2015 *The Great Work of the Metal Lover* SO3, Art, biology + (AI)Chem(istr)y, Espace Multimedia Gantner, Bourogne, France (3 month small group exhibition consisting of 3 artists, curated by Jens Hauser)
- 2015 The Great Work of the Metal Lover, Tidal Shift: Department of Art, Art History, and Design Faculty Triennial (group) Eli and Edythe Broad Art Museum, MI
- 2015 *ReBioGeneSys Origins of Life* (installation) Zero 1, San Jose, CA (2 month, solo exhibition, curated by Jaime Austin)
- 2014 Origins of Life: Experiment #1.x REALSPACE Alyce de Roulet Williamson Gallery, Art Center College of Design, Pasadena, CA (2 month small group exhibition, curated by Stephen Nowlin)
- 2014 Origins of Life: Experiment #1.9 (installation) Beall Center for Art + Technology, UC Irvine, Irvine, CA (2 month solo exhibition, curated by David Familian)
- 2013 *The Great Work of the Metal Lover* Grow Your Own… Life After Nature, The Science Gallery, Dublin Ireland (3 month exhibition consisting of 18 artists, international juried exhibition, curated by Anthony Dunne, Paul Freemont, Cathal Garvey, Alexandra Ginsberg, and Michael Gorman)
- 2013 Origins of Life: Experiment #1.8 Ruben H. Fleet Science Center, San Diego, CA (3 month solo installation)
- 2013 *The Great Work of the Metal Lover,* Michigan State Museum, Michigan State University, MI (2 month solo installation)
- 2012 The Great Work of the Metal Lover Prix Ars Electronica Cyber Arts 2012, OK- Offenes Kulturhaus, Linz, Austria (international juried group exhibition)
- 2011 Origins of Life: Experiment #1.6 Ars Electronica, Origin How it All Begins, 'Symmetries', Linz, Austria
- 2011 Origins of Life: Experiment #1.4 (installation, group), BIO:FICTION: Art Exhibition 'synthethic', Natural History Museum, Vienna, Austria
- 2011 Origins of Life Documentary (film screening), BIO:FICTION FILM SCREENING, Natural History Museum, Vienna, Austria
- 2011 Origins of Life: Experiment #2 (installation) Michigan State Museum, Michigan State University, MI
- 2010 Bion, 2010 Faculty Biennial Exhibition (group) Kresge Art Museum, Michigan State University, MI
- 2010 *Bion*, Brazilian Biennial Emoção Art.ficial 5.0: Autonomia Cibernetic (installation, group) Sau Paulo, Brazil
- 2009 Bion, Squishy Universe (group) Rip Ions Gallery, Miami, FL
- 2009 Bion, Art Viceroy (group) Art Basel, Miami, FL
- 2009 Bion, Boson Exotic (group) Rupert Ravens Contemporary, Newark NJ
- 2008 Surfactant A Group Survey, Rupert Ravens Contemporary, Newark NJ

- 2007 Singularity in the Communal Tide, Pierro Gallery of South Orange, Newark NJ
- 2007 Sanctuary, Brodsky Center Mason Gross School of the Arts @ Rutgers University, Newark, NJ
- 2007 Bion, Stephenson Research Center, University of Oklahoma, Norman OK
- 2006 Bion (group), "Bridge Art Fair," Curated by: Rupert Ravens Contemporary, Miami, Florida
- 2006 Bion (group, installation), "Engaging Technology A History and Future of Intermedia," Ball State Museum of Art, Muncie, IN
- 2006 Bion (group), "Newark Between Us," Newark, NJ (October December)
- 2006 Bion (solo, installation), Living Arts, Tulsa, OK
- 2006 Bion (group, installation), Siggraph 06: Intersections, Boston Convention Center, Boston, MA
- 2006 Bion (group), IDEAS > Emerging Codes of the Digital, Hiestand Galleries, Miami University, Oxford, OH
- 2006 Bion (group, installation), Archival to Contemporary: Six Decades of The Sculptors Guild, Hillwood Art Museum, NY
- 2005 The Upgrade! International (group), Eyebeam, NY
- 2005 "Tits or Modified Ready Made, Made Ready" (group) Biting the Apple 2005, IAO Gallery, Oklahoma City
- 2004 Bion (group), Faculty Exhibition, Fred Jones Jr. Museum of Art, University of Oklahoma
- 2003 Passage, Hans Breder Foundation, Permanent collection: Dortmund, Germany
- 2003 Images from Orgone (group), Paraguayan-American Third Bi-national Art Exhibit, Asuncion, Paraguay
- 2003 Orgone: Mechanical Tension (solo) Performance and Installation, Untitled Gallery, Oklahoma City, OK
- 2003 Orgone: Mechanical Tension (solo) Object and Video Installation, Leslie Powell Gallery, Lawton, OK
- 2002 Passage, Not Still Art, Micro Museum, Brooklyn, NY
- 2001 Mediated Trace Structures, Performance: Oklahoma Cowboy, Internet 2 Performance Event Norman, OK; Dortmund, Germany; Portland, OR; Iowa City, IA
- 2000 Nidus I, Interactive installation, MFA exhibition, Museum of Art, Iowa City, IA
- 1999 Smash Cake, Simple Gifts (group show), Kanga Gallery, Davenport, IA
- 1999 Passage (solo), Thaw Video/Film Festival, University of Iowa, Iowa City, IA
- 1997 CU See Me Video Telematic event, Isis Conceptual Laboratory & Pseudo Radio, West Branch, IA & New York, NY
- 1993 Marlow Room, Performance, Czech Slovac Performance Space (CSPS), Cedar Rapids, IA
- 1993 William Rush, Installation, Czech Slovac Performance Space (CSPS), Cedar Rapids, IA
- 1993 Inside Out, Installation, 6-H Space, International Center, University of Iowa, Iowa City, IA

1993 ART OVER AIDS, Collaborative Performance, Elizabethan Porn Star, Czech Slovac Performance Space (CSPS), Cedar Rapids, IA

# Curatorial

- 2011 *VBAM* (Virtual Broad Art Museum) Visiting Curator of New Media, Broad Art Museum, Michigan State University. <u>http://broadmuseum.msu.edu/VBAM/</u>
- 2007 Pulse Pool, Boston Museum of Science as part of the 2007 Boston Cyber Arts Festival
- 2006 The Upgrade! International (D.I.Y.) Annual Exhibition and Festival: Director, Oklahoma City, OK
- 2001 Mediated Trace Structures, Curator, Internet 2, Performance Event Norman, OK; Dortmund, Germany; Portland, OR; Iowa City, IA
- 1997 Looking for the Pieces, Isis Conceptual Laboratory, West Branch, IA

#### **Publications**

Edited by Hava Aldouby, Shifting Interfaces: An Anthology of Presence, Empathy, and Agency in 21st-Century Media Arts. Adam W. Brown, *Exceptional Matters*, p213-22 Leuven University Press, 2020. ISBN 978-94-6270-225-7

Root-Bernstein, Siler, Brown and Snelson, *ArtScience: Integrative Collaboration To Create a Sustainable Future*, Leonardo Journal, Vol. 44, No 3, p, 192, 2011, MIT Press

Brown & Fagg, (2006), *Is it alive? Sensor Networks and Art*, Proceedings of the 33rd International Conference and Exhibition on Computer Graphics and Interactive Techniques

#### Grants, Awards and Collections

- 2020 Co-Principal Investigator, Center of Biological Systems & Ecological Crisis; Sponsor: National Science Foundation, Biology Integration Institutes (BII); Proposed budget starting date: FS 2021 ; Award amount: \$15,000,000 \*\*In Process
- 2020 College of Arts and Letters/AAHD Summer Fellowship, "Phytoacoustics", Michigan State University, \$2000
- 2020 Co-Principal Investigator, Understanding the Rules of Life: Microbiome Theory and Mechanisms: Engineering fungal microbes towards green synthesis of metal nanoparticles: Testing rules of bacterial transmission and metal tolerance in fungi"; Sponsor: National Science Foundation; Proposed budget starting date: 01/05/2021; Award amount: \$1,520,776 \*\*Under Review
- 2020 Grand Prize, [ir]reverent: Miracles on Demand, 23rd Annual Japan Media Arts Festival, Tokyo, Japan, \$10,000
- 2019 The Museum of Natural History and Science, The University of Porto, Porto, Portugal, ReBioGeneSys - purchased for permanent collection.
- 2019 Honorary Mention, Hybrid Art, [ir]reverent: Miracles on Demand, Prix Ars Electronica
- 2019 HUB Faculty Fellow, MSU, BRIDGE: Critical Links: Art & Science in Practice, Fellowship includes one month of summer salary.

- 2019 College of Arts and Letters/AAHD Summer Fellowship, "Bioremediating Greenness", Michigan State University, \$3500
- 2018/ Collaborative Arts & Design Research Project, "The Auto-Immune Video Opera", Marcos
  Serafim, Laura Cloud & Adam Brown, Michigan State University, \$9998
- 2018 College of Arts and Letters Summer Fellowship, "Bioremediating Greenness", Michigan State University, MI, \$6200
- 2018 College of Arts and Letters, College Fund for International Travel (CFIT) Cycle III Travel Award, Michigan State University, \$1000
- 2016 College of Arts and Letters Summer Fellowship, "Miraculous Blood", Michigan State University, MI, \$4000
- 2016 Humanities and Arts Research Program (HARP), "Miraculous Blood" Development Award, Michigan State University, MI \$25,000
- 2015 Honorary Mention, Hybrid Art, *ReBioGeneSys*, Prix Ars Electronica
- 2015 Received funding for Famous Affiliate Faculty (CAL) for three years: Jens Hauser; \$60,000
- 2015 Received funding for BRIDGE Artist in Residence Program; Joint funding received from The Department of Art, Art History and Design, The College of Arts and Letters, Lyman Briggs, and The Abrahams Planetarium MSU; Collective amount \$160,000
- 2012 Special Mention, *The Great Work of the Metal Lover*, Vida 14 the International Competition on Art and Artificial Life, Madrid, Spain
- 2012 Honorary Mention, Hybrid Art, The Great Work of the Metal Lover, Prix Ars Electronica
- 2012 Co-Principal Investigator, Early-concept Grants for Exploratory Research (EAGER) *Exploring Public Engagement with Real-time Experimentation in Different Public Venues Sponsor.* National Science Foundation; Budget Period: 7/01/2012-6/30/2014; Award amount: \$263,654
- 2011 Commission: Virtual Broad Art Museum (VBAM). Massive multi-player online game system for the Broad Art Museum, MI \$10,000
- 2010 Commission: Biolume, Biology and Physical Science Building, Michigan State University, MI, \$20,000
- 2010 Humanities and Arts Research Program (HARP) Scholarship Production Award, Michigan State University, MI, \$21,700
- 2009 Start-up funds, Department of Art and Art History and The College of Arts and Letters, Michigan State University, MI, \$149,000
- 2008 Principal Investigator, Competitive College Investment Fund (CCIF): "Center for Symbiotic Media Research;" Budget Period: 7/01/2008-8/01/2009; Award amount: \$55,000
- 2008 Supporting mentor: "REU Site: Integrated Machine Learning Systems;" Budget Period: 1/01/08-12/31/10; Sponsor: National Science Foundation; Award amount: \$310,952
- 2007 Presidential Dream Course; "How to Build Robots for Artists" \$20,000
- 2007 College of Fine Arts Excellence in Research Award, \$1000
- 2006 Turbulence commission, Boston, MA \$5000
- 2006 Rhizome commission, New York, NY \$1000

- 2006 Combined Funds for "Bion" robotic installation \$36,000: The National Science Foundation: \$3000; University of Oklahoma, Vice President of Research Council funds: \$6000, College of Engineering: \$7500, School of Computer Science: \$7000, The Office of the President: \$6000, College of Art: \$3000, School of Art: \$3000
- 2004 Junior Faculty Research Grant: \$6000, Research Council Funds, University of Oklahoma, OK
- 2003 Private research funds (Ginsberg and Brown LLC), Prototyping funds for Interactive Video Display System: \$60,000.00
- 2003 Research Council Funds (matching travel funds): \$300
- 2002 Research Council Funds (small grant): \$1000.00 funding for commercial fabrication of multiple performance objects. University of Oklahoma, OK
- 2001 Research Council Funds (large grant): \$3920.00 funding to supplement costs of a DVD artist video. University of Oklahoma, OK
- 2000 Research Council Funds (small grant): \$1000.00 funding to create a virtual studio. University of Oklahoma, OK
- 2000 Start-up funds of \$30,000.00 (\$10,000.00 per year), School of Art, University of Oklahoma, OK

#### Presentations, Lectures, Workshops, Panels

- 2020 Visiting Artist Speaker Series, keynote speaker, Department of Art, The University of Buffalo, NY
- 2019 Dé-verdir les pigments, (Un-Green the pigments, workshop), École Nationale Supériere D'Art De Bourges (ENSA), Bourges, France
- 2019 RIXC Festival: The 4<sup>th</sup> International Art-Science Conference, UN/GREEN Naturally Artificial Intelligences, Lecture: "Bioremediating Greenness Rethinking Human Exceptionalism
- 2018 The New State of Living: Deep Media, International Conference, Museum of Contemporary Art, Perm, Russia
- 2018 SLSA-eu Green Conference, paper presentation: "Bioremediating Greenness", University of Copenhagen, Copenhagen, Denmark
- 2017 Michigan State University College of Arts and Letters Arts Weekend, "Art in the Laboratory: Working with Living Materials", keynote speaker, Grand Hotel, Mackinac Island
- 2017 Visiting Artist: Art + Science Lecture Series, keynote speaker, University of Florida, Gainesville, FL
- 2016 Visiting Professor/Lecturer, The Media Art Histories & Media Arts Cultures Program, "Blood and Gold, Art and Science Practice", Donau-Universität Krems - Universität für Weiterbildung, Krems, Austria
- 2016 International Symposium 'Earth Without Humans', Galerija Kapelica, Ljubljana, Slovenija
- 2016 Gene Editing, Artificial Life and Ethics: An Interdisciplinary Symposium, The Newkirk Center For Science & Society, UC Irvine, CA
- 2015 21st International Symposium on Electronic Art (ISEA), Invited speaker: "ReBioGeneSys -Origins of Life", Vancouver, Canada
- 2015 Waag society Institute for art, science and technology, Lecture: "Transmutation, Vitalism and Agency", Amsterdam, Netherlands

- 2015 Royal Academy of Art, Lecture: "Transmutation, Vitalism and Agency", The Hague, Netherlands
- 2015 Maine College of Arts Visiting Artist Lecture Series, keynote speaker; Portland, ME
- 2013 The Abandon Normal Devices (AND) Festival, Workshop: "How to Make Art in a Toxic Environment", Liverpool, UK
- 2013 19th International Symposium on Electronic Art (ISEA), Invited speaker: "The Great Work of the Metal Lover: Art, Alchemy and Microbiology", Sydney, Australia.
- 2013 The Abandon Normal Devices (AND) Festival, Keynote Speaker, Liverpool, UK
- 2012 Tutorial: *The Art of Living Systems*, A-Life 13, 13<sup>th</sup> International Conference on the Simulation and Synthesis of Living Systems
- 2011 Bio:Fiction, Naturhistorisches Museum Wien; Vienna, Austria; Panel Presentation: *Synth-ethic*
- 2011 Form From Thought Symposium, Michigan State University; Lecture Title: Form From Thought at The Intersection of Art, Science and Technology
- 2010 Computer Science and Engineering Lecture Series, Michigan State University; Lecture Title: Intermedia and Evolutionary Biology: An Interdisciplinary Framework
- 2010 Brown Bag Lecture Series, Michigan State University; Lecture Title: Intermedia and Evolutionary Biology: An Interdisciplinary Framework
- 2009 IDMAA (The International Digital Media and Arts Association)-Panelist, Ball State University, Muncie, Indiana; Lecture Title: *Intermedia and Evolutionary Biology*
- 2007 University of Missouri, Columbia: Guest Artist/Lecturer; Lecture Title: *Is it Alive: Sensor Networks and Art*
- 2006 Ball State University Panel discussion; Title: The Future of Intermedia, Muncie, IN
- 2006 Ball State University Lecture Title: Is it Alive? Sensor Networks and Art, Muncie, IN
- 2006 Living Arts Lecture Title: Is it Alive? Sensor Networks and Art, Tulsa OK
- 2006 Arts Interactive Lecture Title: Is it Alive? Sensor Networks and Art, Boston, MA
- 2006 ACM SiGGraph 2006 Sketch, Boston, MA
- 2006 National BotBall tournament, Title: Art and Robotics, Norman, OK
- 2006 IDMAA (The International Digital Media and Arts Association) Artist Lecture, Miami University, Oxford, Ohio
- 2005 Art and Science guest lecturer, Wake Forest University, NC
- 2005 Oklahoma Creativity Project, Governor's Mansion, Oklahoma City, OK
- 2005 The International Upgrade, Guest Lecturer, Eyebeam, New York, NY
- 2005 New York Sculptors Guild, Guest Lecturer, Hoboken, NJ
- 2001 Oklahoma Art Educators Association Annual Conference, Workshop/Seminar, University of Oklahoma

1997 Technology, Digital Media and the Isis Conceptual Laboratory, Colloquium Forum. University of Iowa

### **Professional Appointments**

- 2018 U.S. Fulbright National Screening Committee, Student Program Sculpture/Installation Art, New York, NY
- 2016 External Reviewer for Tenure and Promotion, School of Design, University of Pennsylvania
- 2016 U.S. Fulbright National Screening Committee, Student Program Sculpture/Installation Art, New York, NY
- 2015 U.S. Fulbright National Screening Committee, Student Program Sculpture/Installation Art, New York, NY
- 2011- Advisory Board: Institute for Digital Intermedia Arts, Ball State University, Muncie, IN
- 2010- Artist in Residence for BEACON: Center for the Study of Evolution in Action, Michigan State University
- 2010- Fellow: Institute for Digital Intermedia Arts, Ball State University, Muncie IN
- 2007/ Affiliate Professor, The Symbiotic Computing Laboratory, University of Oklahoma -09
- 2007/ Director, Symbiotic Media -09
- 2005 Director of The Upgrade! International
- 2005/ Director and Curator, The Upgrade! Oklahoma City -07
- 2005- The New York Sculptor's Guild, New York, NY

#### Bibliography (selected reviews/articles/interviews)

Šime, Zane, #art&technology: Greenness in the Anthopocene, Culture360 Magazine, Connecting Asia & Europe through arts and culture, March 18, 2020. https://culture360.asef.org/magazine/greenness-anthropocene/

Caune, Hemuts, Nature's waste, impressionists' poison, **Art Territory, Baltic, Russian and Scandinavian Art Territory**, Aug. 5, 2019

Andreina, De Bei, Exposition "OUVert" : le vegetal fait chavirer nos perceptions au Tranpalette de Bourges, **Sciences et Avenir**, Décembre 17, 2019

Mangin, Loïc, Nous Aurons Des Coquelicots, Pour la Science Nº506, pp.86-7 Décembre, 2019

Rodrigues, Meghie. (2018). Arte e ciência para lidar com um mundo complexo. *Ciência e Cultura*, 70(1), 60-61. <u>https://dx.doi.org/10.21800/2317-66602018000100016</u>

Jens Hauser, ART ET AGENTIVITÉ À L'HEURE DU WETWARE, **Stream 4 - The Paradoxes of the Living / Les Paradoxes du Vivant** (bilingual), Stream Publishing, January 12, 2017, pp 248-269. ISBN-10: 2954096977 Monika Bakke, *Art and Metabolic Force in Deep Time Environments*, **Environmental Philosophy**, 14:1, 2017, pp.41-59

Jens Hauser, *Biomedia beyond Forms: Art - Aliveness - Otherness*, The Dream of Forms, **The Magazine of the Palais de Tokyo**, Palais 25, p.115, 2017

Jens Hauser, *Leuchtgehirne, Bakterieengoldgräber und DNA-Photoshopping: Kurst mit Biomedien und jenseits der Artengrenzen*, **Möglichkeit Mensch**, 2017, pp.132-140. ISBN-10: 3958081371

Edited by Irene Hediger & Jill Scott, **Artists-in-Labs, Recomposing Art and Science.** Jens Hauser, *Biomediality and Art*, p201, Walter de Gruyter GmbH Publishing, 2016. ISBN 978-3-11-047459-6

Charissa Terranova, *Between Negative Dialectics and Biological Aesthetics*, **Art Journal**, August 19, 2016

Kelly Grovier, Art Since 1989. Thames & Hudson, 2015, p.142-144. ISBN 978-0500204269

Wolfgang Kerebe and Markus Schmidt, *Splicing Boundaries: The Experiences of Bioart Exhibition Visitors*, Leonardo, Vol. 48, No. 2, pp. 128-136, 2015

Mary Tsang and Benjamin Welmond, **DIYSECT**, Episode 5: Hybrid Practices, video documentary series, 2015 <u>http://www.diysect.com/hybridpractices</u>

Jens Hauser, *Bacteria that Square the Circle*, **A Magazine: Delfina Delettrez**. A Magazine, 2015, p. 56-61

Video documentary, **Exposition SO3, Art, Biologie et (Al)Chimie** par Jens Hauser, 2015, Réalisation Silvi Simon, Transduction Marie Verry. <u>https://vimeo.com/135271997</u>

Filip Visnjic, ReBioGeneSys, Origins of Life - Art designed to produce nature, **Creative Applications Network**, 04-22-2015 c0 (Online) <u>http://www.creativeapplications.net/environment/rebiogenesys-origins-of-life/</u>

Jenny Lee, Material Alchemy. BIS Publishers, 2014, p.108-109. ISBN 978 90 6369 376 3

Madhumita Venkataramanan, *Playlist: Cultural Pick of the Month, Alchemical Art,* **Wired UK Edition**, January 1, 2014, p.104

Peter Brannen, Feature Article, *Microbial Muse: Drawing on Microbes for Inspiration, Hidden World*, **Microbe**, November 2013, Vol 8, No 11, p.454-459

Oliver Wainwright, *Grow Your Own: where scientists and artists are shaking up creation*, **The Guardian**, October 28, 2013 (Print/Online) <u>http://www.theguardian.com/artanddesign/2013/oct/28/</u> <u>grow-your-own-synthetic-biology</u>

Dublin Science Gallery's Grow Your Own, **RTE News**/Will Goodbody, October 25, 2013 (TV/Online, 2m02s) <u>http://www.rte.ie/news/player/2013/1025/20461365-dublin-science-gallerys-grow-your-own-exhibition/</u>

Régine Dabtty, *From swarms of the synthetic life forms to neo-alchemy. An interview with Adam Brown*, **We-Make-Money-Not-Art**, June 15, 2013

Nadia Drake, *Golden microbial art*, **Proceedings of the National Academy of Sciences** (**PNAS**), Vol.110 no. 15, April 9, 2013

Peter Gwynne, *There's gold in them there bugs*, **Nature**, Vol. 495, S12-S13, 14 March, 2013 http://www.nature.com/nature/journal/v495/n7440\_supp/pdf/495S12a.pdf

Gregory Mone, Microbial Powerhouses, Hidden World, Discover Magazine, April 2013, p.16

Marcos Ricardo dos Santos, A máquina de fazer ouro, Super Interessante, Feb 2013, p. 20

Alyson Sheppard, *The New Alchemy, Researchers Find a New Way to Create Solid Gold From a Toxic Liquid.*, **Popular Mechanics**, Volume 190. No. 1, January 2013, p.16

L.C., Une Bactérie Excrète Des Particules D'Or Pur, Science & Vie, Décembre 2012, No 1143, p. 22

**Washington Post** Named "The Great Work of the Metal Lover" to its top six innovation stories of 2012

http://www.washingtonpost.com/national/on-innovations/6-for-12-the-top-innovations-storiesof-2012/2013/01/08/41d2d382-58fe-11e2-88d0-c4cf65c3ad15\_gallery.html#photo=3

Timon Singh, *Scientists Use Super-Strong Bacteria to Produce 24K Gold*, **Inhabitat.com**, October 10, 2012

http://inhabitat.com/scientists-use-super-strong-bacteria-to-produce-24k-gold/

Paul Ridden, *Art and science combine to turn gold chloride into nuggets*, **Gizmag.com**, October 10, 2012

http://www.gizmag.com/great-work-of-the-metal-lover/24510/

Debbie Carlson, FOCUS: 'Microbial Alchemy' Produces Gold From Toxic Chemical, Forbes, October 5, 2012

http://www.forbes.com/sites/kitconews/2012/10/05/focus-microbial-alchemy-produces-gold-from-toxicchemical/

Damien Gayle, 21<sup>st</sup> Century alchemy: The tiny bug that can turn common elements into 24 carat GOLD, **The DailyMail**, October 4, 2012 <u>http://www.dailymail.co.uk/sciencetech/article-2212807/21st-Century-alchemy-The-tiny-bug-turn-common-elements-24-carat-GOLD.html</u>

Meredith Bennett-Smith, *Gold From Bacteria: Scientists Prod 'Superman Bacteria' Into Producing 24-Karat Nuggets*, **Huffington Post**, October 4, 2012 http://www.huffingtonpost.com/2012/10/04/gold-bacteria-24-karat n 1937477.html

Emi Kolawole, *Bacteria that poop gold? Yep, that exists, and it's in an art exhibit.*, **Washington Post**, October 4, 2012

http://www.washingtonpost.com/blogs/innovations/post/a-bacteria-that-poops-gold-yep-that-existsand-its-in-an-art-exhibit-video/2012/10/04/1617f178-0e5d-11e2-bd1a-b868e65d57eb\_blog.html

Ian Steadman, *Bacteria eat toxic liquid and excrete pure gold for art*, **Wired**.co.uk, October 3, 2012 <u>http://www.wired.co.uk/news/archive/2012-10/03/bacteria-turning-liquid-into-gold</u>

Radio interview with Christopher Weiss, **ORF-Radio FM4**, *Space, blocks and extremophiles*, September 1, 2012 <u>http://fm4.orf.at/stories/1704157/</u>

Broad/MSU launches Virtual Broad Art Museum with original digital artworks on view in multi-user online environment, April 1, 2012. http://artdaily.org http://www.artdaily.com/index.asp?int\_new=54213&int\_sec=2

Michigan State University 2011 President's Report http://www.report.president.msu.edu/

Program 33, Arte Tracks "God Art" December 20, 2011 French and German Weekly Televison Program <u>http://www.arte.tv/fr/God-Art---II-etait-une-fois-la-vie---Tracks/4317716.html</u> <u>http://www.youtube.com/watch?v=qTIaO063YZ8</u>

Elizabeth Pennisi, *Random Sample: Art Imitating Life – The Synthetic Kind*, **Science Magazine**; April 29, 2011; VOL 332, p.520

Classic Experiment from 1952 on the Origin of Life Recreated in Art-Science Exhibit, <u>http://</u> artdaily.org, April 20, 2011 Stephen Wilson, Art and Science Now: How Scientific Research and Technological Innovation are Becoming Key to 21<sup>st</sup>-Century Aesthetics. Thames & Hudson, 2010 p. 160-162 & 172-173. ISBN – 9780500238684

Regine Debatty, *Emoção Art.ficial [Art.ficial Emotion] - Biennial of Art and Technology*, We-Make-Money-Not-Art, September 14, 2010,

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James D. Watts, Jr. (review) Exhibit Explores Electronics, Artificial Intelligence. Tulsa World, Thursday, Sept 7, 2006

William V. Ganis, *(review) Archival to Contemporary: Six Decades of the Sculptors Guild.* **Sculpture Magazine**, September 2006, 25(7), p71-2

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Marcelle S. Fischler, A Stage for Art. The New York Times, Sunday, February 5, 2006

Helen A. Harrison, *(review) Archival to Contemporary: Six Decades of the Sculptors.* **The New York Times**, Sunday, March 19, 2006

Kathryn Shattuck, *Footlights: Minds of Their Own*. **The New York Times**, Technology Section, January 29, 2006

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Joe Gardyasz, *Getting the big (interactive) picture.* **Des Moines Business Record**, Sunday, December 07, 2003

Tami Watson, Art morphs in teleconference. The Norman Transcript, Nov. 28, 2001. Front page

Bernardo Raposo, *Teleconference links colleges through art.* **The Oklahoma Daily**, Vol. 85, No. 68, Nov. 28, 2001. p.2

Mary Ann Johnson, *Conference Offers Professor Great Ride.* **The Oklahoma Daily**, Vol. 85, No. 67, Nov. 27, 2001. p.3

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Mike Owen, Isis: New Views of the Myth. West Branch Times, January 30, 1997, front page & 16-17

David Lee, Exhibit Unveils Myth of the Mysterious Isis. Iowa City Press Citizen, January 27, 1997

#### Media Mentions, Web Sites and Blog References

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- 2011 http://www.we-make-money-not-art.org
- 2006 http://www.sanesociety.org
- 2006 http://www.neural.it/
- 2006 http://www.res-qualia.net/
- 2006 http://www.sculptor.org
- 2006 http://www.sculporguild.org
- 2006 http://www.interactivearcitecture.org
- 2006 <u>http://www.vfxworld.com</u>
- 2006 <u>http://www.debbydoll.com</u>
- 2006 <u>http://www.turbulence.org</u>
- 2006 http://www.rhizome.org
- 2006 <u>http://read.mofude.com</u>

- 2006 <u>http://www.arttech.com</u>
- 2006 http://www.eculturefactory.de

# Web Sites Authored

- 2020 http://adamwbrown.net
- 2018 http://bridge.art.msu.edu
- 2011 <u>http://eai.art.msu.edu</u>
- 2005 The Upgrade! Oklahoma, http://www.1ne3.com/upgrade
- 2004 http://www.impulsemedia.com
- 2004 Isisconceptuallaboratory.com
- 2003 Orgone: Mechanical Tension
- 2001 Mediated Trace Structures (co-authored)
- 2000 Isis Conceptual Laboratory (Instructional Site) http://faculty-staff.ou.edu/B/Adam.W.Brown-1
- 1999 Digital Worlds Website for the University of Iowa School of Art, www.uiowa.edu
- 1996 Isis Conceptual Laboratory, Looking for the Pieces Exhibition

#### Teaching

#### Michigan State University

#### **FALL 2020**

**Research Sabbatical** 

Nicolei Gupit - Graduate (MFA) committee member Evans Christopherson – Graduate (MFA) committee chair Erik Mueller - Graduate (MFA) committee member

### **SPRING 2020**

**STA 380** Electronic Art – This is an introductory electronic and experimental art production course designed to explore the intersection of technology and culture. <u>http://adamwbrown.net/teaching-3/electronic-art/</u>

**STA 385** Interactive Environments and Digital Fabrication Hands-on studio course designed to introduce students to techniques, concepts and aesthetics of creating interactive objects, installations, digital sculpture and prototyping. http://adamwbrown.net/teaching-3/interactive-environments-and-digital-fabrication/

Marcos Serafim - Graduate (MFA) committee member Evans Christopherson – Graduate (MFA) committee chair

# FALL 2019

**STA 380** Electronic Art – This is an introductory electronic and experimental art production course designed to explore the intersection of technology and culture. <u>http://adamwbrown.net/teaching-3/electronic-art/</u> **STA 890** Master of Fine Arts Seminar: Exploring Research, Resources, and Context Emphasis will be placed on an 'expanded studio practice'; that is how can an artist leverage a research institution, campus resources, and the researchers themselves to develop critical artwork. On a practical level the course aims to provide strategies for you to extend your artistic practice by combining rigorous research with art production.

Marcos Serafim - Graduate (MFA) committee member Evans Christopherson – Graduate (MFA) committee chair

# SPRING 2019

**STA 380** Electronic Art – This is an introductory electronic and experimental art production course designed to explore the intersection of technology and culture. <u>http://adamwbrown.net/teaching-3/electronic-art/</u>

**STA 385** Interactive Environments and Digital Fabrication Hands-on studio course designed to introduce students to techniques, concepts and aesthetics of creating interactive objects, installations, digital sculpture and prototyping. <u>http://adamwbrown.net/teaching-3/interactive-environments-and-digital-fabrication/</u>

Marcos Serafim - Graduate (MFA) committee member Chelsea Markuson – Graduate (MFA) committee member

# FALL 2018

**STA 380** Electronic Art – This is an introductory electronic and experimental art production course designed to explore the intersection of technology and culture. <u>http://adamwbrown.net/teaching-3/electronic-art/</u>

**STA 384**: Experiments in Digital Video – Introduction to core skills and concepts used in digital video production, with an emphasis on art-making, conceptual thinking, and experimentation. <u>http://adamwbrown.net/teaching-3/experiments-in-digital-video/</u>

## SPRING 2018

**STA 380** Electronic Art – This is an introductory electronic and experimental art production course designed to explore the intersection of technology and culture. <u>http://adamwbrown.net/teaching-3/electronic-art/</u>

**STA 385** Interactive Environments and Digital Fabrication Hands-on studio course designed to introduce students to techniques, concepts and aesthetics of creating interactive objects, installations, digital sculpture and prototyping. <u>http://adamwbrown.net/teaching-3/interactive-environments-and-digital-fabrication/</u>

2 - Graduate (MFA) committees

# FALL 2017

**STA 380** Electronic Art – This is an introductory electronic and experimental art production course designed to explore the intersection of technology and culture. <u>http://adamwbrown.net/teaching-3/electronic-art/</u>

**STA 893** MFA Professional Seminar - This course will focus on professional practices where students will work towards tangible goals and outcomes as it relates to a career in the arts. Students develop dissemination strategies in a critical and supportive context. <u>http://adamwbrown.net/teaching-3/mfa-professional-practice-seminar/</u>

#### SPRING 2017

**STA 380** Electronic Art – This is an introductory electronic and experimental art production course designed to explore the intersection of technology and culture. <u>http://adamwbrown.net/teaching-3/electronic-art/</u>

*STA 385* Interactive Environments and Digital Fabrication Hands-on studio course designed to introduce students to techniques, concepts and aesthetics of creating interactive objects, installations, digital sculpture and prototyping.

# http://adamwbrown.net/teaching-3/interactive-environments-and-digital-fabrication/

2 - Graduate (MFA) committees

# SPRING 2016

**STA 380** Electronic Art – This is an introductory electronic and experimental art production course designed to explore the intersection of technology and culture. <u>http://adamwbrown.net/teaching-3/electronic-art/</u>

**STA 385** Interactive Environments and Digital Fabrication Hands-on studio course designed to introduce students to techniques, concepts and aesthetics of creating interactive objects, installations, digital sculpture and prototyping. <u>http://adamwbrown.net/teaching-3/interactive-environments-and-digital-fabrication/</u>

2 - Graduate (MFA) committees

# FALL 2015

**STA 380**: Electronic Art – This is an introductory electronic and experimental art production course designed to explore the intersection of technology and culture. <u>http://adamwbrown.net/teaching-3/electronic-art/</u>

**STA 384**: Experiments in Digital Video – Introduction to core skills and concepts used in digital video production, with an emphasis on art-making, conceptual thinking, and experimentation. <u>http://adamwbrown.net/teaching-3/experiments-in-digital-video/</u>

# SPRING 2015

**STA 380** Electronic Art – This is an introductory electronic and experimental art production course designed to explore the intersection of technology and culture. <u>http://adamwbrown.net/teaching-3/electronic-art/</u>

**STA 385** Interactive Environments and Digital Fabrication Hands-on studio course designed to introduce students to techniques, concepts and aesthetics of creating interactive objects, installations, digital sculpture and prototyping. <u>http://adamwbrown.net/teaching-3/interactive-environments-and-digital-fabrication/</u>

3 - Graduate (MFA) committees

# FALL 2014

STA 892 MFA Seminar and Workshop

The Masters of Fine Arts graduate seminar and workshop

will begin with learning about Intermedia philosophy, an epistemic model that addresses how knowledge is acquired, produced, distributed and incorporated into artistic practice. Expanding on this framework, students will hone their ability to contextualize and articulate theoretical, conceptual and historical cues embedded within their artistic practice. Through reading and writing assignments, lectures and research, students will enlarge the understanding and scope of their own art practice.

**STA 384** Experiments in Digital Video – Introduction to core skills and concepts used in digital video production, with an emphasis on art-making, conceptual thinking, and experimentation. <u>http://adamwbrown.net/teaching-3/experiments-in-digital-video/</u>

3 - Graduate (MFA) committees

# SPRING 2014

**STA 380** Electronic Art – This is an introductory electronic and experimental art production course designed to explore the intersection of technology and culture. <u>http://adamwbrown.net/teaching-3/electronic-art/</u>

**STA 385** Interactive Environments and Digital Fabrication Hands-on studio course designed to introduce students to techniques, concepts and aesthetics of creating interactive objects, installations, digital sculpture and prototyping.

http://adamwbrown.net/teaching-3/interactive-environments- and-digital-fabrication/

# 3 - Graduate (MFA) committees

# FALL 2013

**STA 384** Experiments in Digital Video – Introduction to core skills and concepts used in digital video production, with an emphasis on art-making, conceptual thinking, and experimentation. <u>http://adamwbrown.net/teaching-3/experiments-in-digital-video/</u>

### SPRING 2013

**STA 380** Electronic Art – This is an introductory electronic and experimental art production course designed to explore the intersection of technology and culture. <u>http://adamwbrown.net/teaching-3/electronic-art/</u>

**STA 385** Interactive Environments and Digital Fabrication Hands-on studio course designed to introduce students to techniques, concepts and aesthetics of creating interactive objects, installations, digital sculpture and prototyping. <u>http://adamwbrown.net/teaching-3/interactive-environments-and-digital-fabrication/</u>

# FALL 2012

**STA 384** Experiments in Digital Video - Introduction to core skills and concepts used in digital video production, with an emphasis on art-making, conceptual thinking, and experimentation.

**STA 380** Electronic Art - Introductory electronic and experimental art production course designed to explore the intersection of technology and culture.

5 - Graduate (MFA) committees

#### SPRING 2012

**STA 380** Electronic Art – This is an introductory electronic and experimental art production course designed to explore the intersection of technology and culture. <u>http://adamwbrown.net/teaching-3/electronic-art/</u>

#### STA 385 Interactive Environments and Digital Fabrication

This is a hands-on studio course designed to introduce students to techniques, concepts and aesthetics of creating interactive objects, installations, digital sculpture and prototyping. http://adamwbrown.net/teaching-3/interactive-environments-and-digital-fabrication/

3 - Graduate (MFA) committees

#### SUMMER 2011

**STA 380** Electronic Art - Introductory electronic and experimental art production course designed to explore the intersection of technology and culture.

FALL 2011

Research Leave

#### SPRING 2011

**STA 384** Experiments in Digital Video - Introduction to core skills and concepts used in digital video production, with an emphasis on art-making, conceptual thinking, and experimentation.

**STA 480** Electronic Art and Intermedia Workshop - A forum for collaboration and exchange of knowledge among disciplines within and outside of the arts. Artists, scientists and scholars present their own ongoing research and creative projects within an interdisciplinary framework.

4 - Graduate (MFA) committees

#### FALL 2010

**STA 380** Electronic Art - Introductory electronic and experimental art production course designed to explore the intersection of technology and culture.

STA 490 Senior Seminar – Senior professional practice and exhibition course.

4 - Graduate (MFA) committees

# SPRING 2010

**STA 114** Three-Dimensional Form - This course is a progressive hands-on studio experience that will introduce students to practical, conceptual and theoretical foundations of three dimensional form.

**STA 491** Introduction to Electronic Arts - Introductory electronic and experimental art production course designed to explore the intersection of technology and culture. 2 - Graduate (MFA) committees

### **FALL 2009**

**STA 114** Three-Dimensional Form - This course is a progressive hands-on studio experience that will introduce students to practical, conceptual and theoretical foundations of three-dimensional form.

**STA 491** Introduction to Electronic Arts - Introductory electronic and experimental art production course designed to explore the intersection of technology and culture.

2 - Graduate (MFA) committees

# The University of Oklahoma

#### SPRING 2009

ART 4813 Sm [Art] Spaces :: How to Build Robots for Artists, A Presidential Dream Course (\$20,000 funding award from University of Oklahoma Office of the President). Interdisciplinary course taught between computer science and the arts.

ART 4983 Senior Capstone: Advanced course – primary objective is to provide a culminating experience for the senior-year student.

ART 1003 3-D Foundations: Introductory 3-D course

#### **SPRING 2008**

ART 4813 Installation Art: Studio course that covers history of installation art and theory and fabrication techniques.

ART 4813 How to Build Robots for Artists: Hands on course that covers basic electronics, microcontrollers, programming and theory.

ART 4983 Senior Capstone: Advanced course – primary objective is to provide a culminating experience for the senior-year student.

1 Graduate student – chair (3 hours)

1 Graduate student – (3 hours)

#### **FALL 2007**

ART 4813 Intro Digital Arts: Introductory digital arts production course. Covers topics such as digital image manipulation, web design, and multimedia authoring.

1 Graduate student - chair (3 hours)

#### SPRING 2007

ART 3873 Video for Artists II: Advanced video art class that explores the use of non-traditional video. This course includes a strong emphasis on installation, performance, multi-channel projection and video for the computer.

ARTC 4930 & 5930 Art and Technology: Theory course that investigates the relationship between art and technology. Covers the societal and cultural impact of digital technologies. Includes guest presenters.

ART 4813 How to Build Robots for Artists: Hands on course that covers basic electronics, microcontrollers, programming and theory.

3 Graduate students (3 hours each)

# **FALL 2006**

ART 2873 Video for Artists I: Introductory class that explores the technical, theoretical and conceptual foundations of video and audio forms.

ART 4813 Intro Digital Arts: Introductory digital arts production course. Covers topics such as digital image manipulation, web design, and multimedia authoring.

1 Graduate Student, Studio Independent Study (3 credit hours)

# SPRING 2006

ART 6010 Sm[Art] Spaces: Graduate level seminar course designed to bridge the perceived traditional boundaries between the applied sciences and the arts.(8 Graduate- Including PhD and Masters Engineering and MFA Art students)

ART 4813 ART 4813 3D Models and Rapid Prototyping: This course is designed to introduce students to 3D modeling and rendering (for print output) techniques.

ART 3873 Video for Artists II: Advanced video art class that explores the use of non-traditional video. This course includes a strong emphasis on installation, performance, multi-channel projection and video for the computer.

ART 4983 Senior Capstone: Advanced course – primary objective is to provide a culminating experience for the senior-year student.

# **FALL 2005**

ART 2873 Video for Artists I: Introductory class that explores the technical, theoretical and conceptual foundations of video and audio forms.

ART 4813 Intro Digital Arts: Introductory digital arts production course. Covers topics such as digital image manipulation, web design, and multimedia authoring.

#### SPRING 2005

ART 4813 Interactive Multimedia: Interactive Multimedia explores concepts, strategies, tools, and techniques in the production of interactive electronic media.

ART 3873 Video for Artists II: Advanced video art class that explores the use of non-traditional video. This course includes a strong emphasis on installation, performance, multi-channel projection and video for the computer.

ARTC 3943 Art and Technology: Theory course that investigates the relationship between art and technology. Covers the societal and cultural impact of digital technologies. Includes guest presenters.

2 Undergraduates, Independent Studies

1 Graduate Student, Studio Independent Study (3 credit hours)

# **FALL 2004**

ART 2873 Video for Artists I: Introductory class that explores the technical, theoretical and conceptual foundations of video and audio forms.

ART 4813 Intro Digital Arts: Introductory digital arts production course. Covers topics such as digital image manipulation, web design, and multimedia authoring.

2 Graduate Students, Chair

2 Graduate Students, Studio Independent Studies (3 credit hours each)

### SPRING 2004

ART 4813 Interactive Multimedia: Interactive Multimedia explores concepts, strategies, tools, and techniques in the production of interactive electronic media.

ART 3873 Video for Artists II: Advanced video art class that explores the use of non-traditional video. This course includes a strong emphasis on installation, performance, multi-channel projection and video for the computer.

ART 4983 Senior Capstone: Advanced course – primary objective is to provide a culminating experience for the senior-year student.

2 Graduate Students, Chair

2 Graduate Students, Studio Independent Studies (3 credit hours each)

2 Undergraduates, Independent Studies

#### FALL 2003

ART 2873 Video for Artists I: Introductory class that explores the technical, theoretical and conceptual foundations of video and audio forms.

ART 4813 Intro Digital Arts: Introductory digital arts production course. Covers topics such as digital image manipulation, web design, and multimedia authoring.

- 2 Graduate Students, Chair
- 3 Graduate Students, Studio Independent Studies (3 credit hours each)
- 5 Undergraduates, Independent Studies

#### SPRING 2003

ART 4983 Senior Capstone: Advanced course – primary objective is to provide a culminating experience for the senior-year student.

ART 3873 Video for Artists II: Advanced video art class that explores the use of non-traditional video. This course includes a strong emphasis on installation, performance, multi-channel projection and video for the computer.

ART 4813 Collaborative Intermedia Projects: Advanced course designed to foster collaborations both within the arts and other academic disciplines such as engineering and computer science. 2 Graduate Students, Studio Independent Studies (3 credit hours each)

#### **FALL 2002**

ART 2873 Video for Artists I: Introductory class that explores the technical, theoretical and conceptual foundations of video and audio forms.

ART 4813 Intro to Digital Arts: Introductory digital arts production course. Covers topics such as digital image manipulation, web design, and multimedia authoring.

3 Graduate Students, Studio Independent Studies (3 credit hours each) 6 Students, Undergraduate Independent Studies ART 4913

#### SUMMER 2002

ART 4813 Video Editing Works: This is a basic non-linear digital video editing class open to both majors and non-majors.

#### SPRING 2002

ART 3873 Video for Artist II

ART 2803 Media Art Fundamentals: Introductory course designed to present concepts and practices in the creation of time-based media arts.

2 Graduate Students, Studio Independent Studies (3 credit hours each)

FALL 2001

ART 2873 Video for Artists I

ARTC 2913 Technology and Art: Theory course that investigates the relationship between art and technology. Covers the societal and cultural impact of digital technologies.

ART 4813 Intro to Digital Arts

3 Graduate Students, Studio Independent Studies (3 credit hours each)

SUMMER 2001 ART 4813 Intro to Digital Art

## SPRING 2001

ART 2873 Video for Artists I ART 3873 Video for Artists II ART 4983 Senior Capstone

# **FALL 2000**

ART 3873 Video for Artists I ART 4813 Intro Digital Arts

### The University of Iowa

1999-2000, Co-Instructor of Digital Media: Digital Imaging I, Digital Worlds I, Digital Worlds II 1998-1999, Co-Instructor of Digital Media: Digital Imaging I, Digital Worlds I, Digital Worlds II

# Service

# Michigan State University: College/University

2018-	Center for Interdisciplinarity, advisory committee	
2014-16	College Research Committee	
2013-14	Humanities and Arts Research Program (HARP), <b>CHAIR</b> of Creative and Performance Panel	
2013	University Committee on Faculty Affairs (UCFA), Office of Planning and Budgets	
2012	University Committee on Faculty Affairs (UCFA), Office of Planning and Budgets	
2012	Humanities and Arts Research Program (HARP) Co-Chair Creative and Performance Panel	
2011-12	International A-Life 13 Conference, Art Track Chair, Hosted at MSU	
2011	Transmedia MFA/PhD Committee (AdHoc)	
2010	Technology Advisory Committee, College of Arts and Letters	
2010	Creativity Center Advisory Committee, College of Arts and Letters	
Michigan State University: Department of Art, Art History and Design		
2009-20	Electronic Art and Intermedia Area Coordinator	
2015-20	Director of the MSU BRIDGE Artist in Residence Program	

2019-20 Visiting Artist and Scholar Lecture Series selection committee

2019-20	Graduate Committee - member
2019-20	Search Committee-Assistant Professor in Electronic Art and Intermedia/Experience Architecture
2019	Hosted Orkan Telhan with Zac Kaiser; Visiting Artist and Scholar Lecture Series
2019	Hosted Moresin Allahyari with Mehrdad Sedaghatbaghbani; Visiting Artist and Scholar Lecture Series
2018	Hosted Tagny Duff, Zbigniew Oksiuta, Sissel Tolaas, Kuai Shen, Evelina Domnitch and Dmitry Gelfand, Heiko Hansen, Gareth Doherty and Jens Hauser for the BRIDGE Artist Residency Program and Matter(s) Matter(s) Exhibition
2018	Director and coordinator of Matter(s) Matter(s) exhibition and Symposium at the Broad Art Museum
2018	Graduate MFA Restructuring AdHoc committee
2018-20	Foundation Restructuring AdHoc committee
2018	AAHD Chair search committee
2018	Hosted BFA Portfolio Review Day
2017	Hosted Bridge Artist in Residence, Tagny Duff
2017	Hosted Bridge Artist in Residence, Zbigniew Oksiuta
2017	Hosted Bridge Artist in Residence, Sissel Tolaas
2017	Hosted Bridge Artist in Residence, Kuai Shen
2015-	Faculty Mentor: Zach Kaiser
2016-17	Faculty Mentor: Jennifer Gradecki
2015-17	Faculty Mentor: Ben Van Dyke
2014-16	Electronic Art and Intermedia faculty search committee, Chair
2016	Hosted Bridge Artist in Residence, Kuai Shen
2016	Hosted Bridge Artist in Residence, Helen Evans of [HeHe]
2016	Hosted Guest, Zbigniew Oksiuta; Visiting Artist and Scholar Lecture Series, Department of Art and Art History, and Design
2015	Hosted Guest, Marion Laval-Jeantet and Benoît Mangin of Art Orienté Objet; Visiting Artist and Scholar Lecture Series, Department of Art and Art History, and Design
2014-15	Faculty Peer Review Committee
2013-15	Department of Art, Art History, and Design Graduate Committee
2013	Hosted Guest, Jens Hauser; Electronic Art and Intermedia Visiting Artist, NSF funding
2013	Hosted Guest, Evelina Domnitch and Dmitry Gelfand; Visiting Artist and Scholar Lecture Series, Department of Art and Art History, and Design; Organized lecture and performance ( <i>10,000 Peacock Feathers in Foaming Acid</i> ) at the MSU Abrahams Planetarium

- 2013 Hosted BRIDGE Artists in Residence Tuur Van Balen and Revital Cohen, Title of work completed: Nowhere a Shadow
- 2013 Faculty Advisory Committee for President Simon
- 2013 STA Awards Committee
- 2013 Hosted Guest, Jens Hauser; Visiting Artist and Scholar Lecture Series, Department of Art and Art History
- 2013 Hosted Guest, Tuur Van Balen; Visiting Artist and Scholar Lecture Series, Department of Art and Art History
- 2012 Reappointment, Promotion and Tenure (RPT) Committee
- 2011 Faculty Search Committee, Photo-Imaging Position (open rank, tenure track)
- 2011 Hosted Form From Thought Symposium including visiting artists Ken Feingold and John Fillwalk and curator Christiana Paul; March 30; Department of Art Guest Lecture Series
- 2009-11 Educational Policies Committee
- 2010-11 Established Electronic Arts and Intermedia concentration including curriculum development, and design/creation of research and teaching lab.
- 2010-11 Established the Form From Thought Laboratory an electronic sculpture and rapid prototyping research laboratory.
- 2010 Faculty Search Committee, Photography (fixed term, assistant professor)
- 2010 Hosted Visiting Artist Ben Lewis, October 6; Department of Art Guest Lecture Series

# University of Oklahoma: College/University

2008	Vice President's Research Council
2007	Vice President of Research (VPR) Advising Committee
2000	College of Art Academic Misconduct Committee

2007-08 Copyright Committee

# University of Oklahoma: Departmental

- 2007-09 Committee A (Governing faculty body for the Department of Art and Art History)
- 2007 Media (digital film) Search Committee
- 2007 Media (video) Search Committee
- 2007 Visiting Artist Rune Olsen
- 2006 The Upgrade! Oklahoma, Untitled ArtSpace, Oklahoma City Hosted Hans Breder
- 2006 The Upgrade! Oklahoma, Untitled Art Space Hosted Helen Thorington and Jo-Anne Green

2005 The Upgrade! Oklahoma, Untitled Art Space - Hosted Ebon Fisher 2005 The Upgrade! Oklahoma, Untitled Art Space - Hosted Steve Liggit 2005 The Upgrade! Oklahoma, Untitled Art Space - Hosted Michael Rees 2005 The Upgrade! Oklahoma, Untitled Art Space - Hosted lo vid (lecture and performance) 2005 The Upgrade! Oklahoma, Untitled Art Space - Hosted Yael Kanarek 2005 The Upgrade! Oklahoma, Untitled Art Space - Hosted Chris Carter 2000-06 Technology Committee: University of Oklahoma 2002 -Scholarship Committee 2005 Initiated Media Arts Visiting Artist Lecture Series 2004 Photography Search Committee 2003 Faculty search committee for Digital Media position 2000 -Curriculum committee: University of Oklahoma 2002 Participated in "Open studio day" for the general public Assembled video for University of Oklahoma's Museum of Art Established a new Media Lab 2001 Oversight of SOFA lab during the absence of Computing Coordinator position Oklahoma Art Educators Association annual conference workshop/seminar Sooner Saturday: University of Oklahoma