

Ian Ingram

4317 ½ Marmion Way

Los Angeles, CA 90065

Phone: 412-352-0680

Email: ian@ingramclockworks.com

Website: www.ingramclockworks.com

Selected exhibitions

- 2010 **Robots and Representation**, Purdue University, West Lafayette, IN
Rock, Paper, Scissors, SPACE, Pittsburgh, PA
Signal-to-Noise Patio, Three Rivers Arts Festival Gallery, Pittsburgh, PA
- 2009 **Tough Art**, Children's Museum of Pittsburgh, Pittsburgh, PA
Lunar Excursion Module, Roboworld, Carnegie Science Center, Pittsburgh, PA
Collision Collective 14, Axiom Gallery, Boston, MA
Fusion, Pittsburgh Filmmakers Gallery, Pittsburgh, PA
- 2008 **Lunar Rover**, at the Squonk Opera's "Astrorama," Pittsburgh, PA
YOU'RE #1, Andy Warhol Museum, Pittsburgh, PA
CAC.2, Museum of Modern Art, Toluca, Mexico
Hide and Seek, Pittsburgh Center for the Arts, Pittsburgh, PA
- 2007 **The Uncanny Valley Rally**, Brew House Space 101, Pittsburgh, PA
NewInSight Exhibition at Art Chicago, Merchandise Mart, Chicago, IL
Findings, Regina Gouger Miller Gallery, Pittsburgh, PA
Mechanosphere, Three Rivers Arts Festival Gallery, Pittsburgh, PA
Birds Leap to Fly, Highmark Building, First Night, Pittsburgh, PA
- 2006 **Just Your Garden Variety Automata**, Fe Gallery, Pittsburgh, PA
Showing Signs of Life, Future Tenant Gallery, Pittsburgh, PA
Whole Other Kettle of Fish, TAI+LEE Gallery, Pittsburgh, PA, with Thomas Sturgill
- 2005 **TRANSIT Karakuri Art**. Yada Gallery, Nagoya, Japan, with Take Etani, Doug Fritz, Tiffany Sum, and Fabian Winkler
Vaguely Positive, Future Tenant Gallery, Pittsburgh, PA
Life or Something Like, eyelevelgallery, Halifax, Nova Scotia

Commissioned Robotic Artworks

- 2009 **Danger, Squirrel Nutkin!**, collection of Children's Museum of Pittsburgh, Pittsburgh, PA
2009 **Lunar Excursion Module**, permanent display, Carnegie Science Center, Pittsburgh, PA

Residencies & Fellowships

- 2010 **Visiting Artist in Residence**, PLATFORM3, Munich, Germany
2009 **Fred Rogers Fellow**, Saint Vincent College, Latrobe, PA
Tough Art Residency, Children's Museum of Pittsburgh
2008 **CREATE Lab**, CMU Robotics Institute, Pittsburgh, PA
2007 **Skowhegan School of Painting and Sculpture**, Skowhegan, ME

Curatorial projects

- 2008 **BigBots**, At museums and locations all around Pittsburgh, PA
2008 **Meet the Made**, Mattress Factory Museum's 1414 Space, Pittsburgh, PA with Carl DiSalvo
2008 **Mashings**, Pittsburgh Filmmakers Gallery, Pittsburgh, PA

Selected bibliography

Print:

2010, "Three art venues join for winning 'Rock, Paper, Scissors'", Pittsburgh Post-Gazette, March 31st, Pittsburgh, PA

<http://www.post-gazette.com/pg/10090/1046763-437.stm>

2008, "Mattress Factory's 'Gestures' exhibit lets visitors meet the robots", Pittsburgh Tribune-Review, August 7th, Pittsburgh, PA

http://www.pittsburghlive.com/x/tribunereview/search/s_581452.html

2008, "Off the Wall-e", Philadelphia Weekly, July, Philadelphia, PA

<http://www.philadelphiaweekly.com/?inc=article&id=487&x=off-the-wall-e&c=a-e--art>

2008, "Creative projects push technological envelope as part of city's 250th anniversary", Pittsburgh Post-Gazette, July 9th, Pittsburgh, PA

<http://www.post-gazette.com/pg/08191/895631-42.stm>

2008, "Robot says 'You're No. 1'", Beaver County Times, July 9th, Beaver, PA

<http://www.timesonline.com/articles/2008/07/09/entertainment/doc4874ff7177547124923163.txt>

2008, "Creative invasion of BigBots will tweak art, tech concepts", Pittsburgh Tribune-Review, July 6th, Pittsburgh, PA

http://www.pittsburghlive.com/x/pittsburghtrib/news/cityregion/s_576211.html

2007, "State of the Art", Pittsburgh City Paper, Feb 22nd, Pittsburgh, PA

<http://www.pittsburghcitypaper.ws/gyrobase/Content?oid=oid%3A23067>

2007, "Finding art on campus", The Tartan, April 16th, Pittsburgh, PA

http://www.thetartan.org/2007/4/16/pillbox/student_art

2006, "Lawrenceville crawl" Pittsburgh Tribune Review, July 13th, Pittsburgh, PA

http://www.pittsburghlive.com/x/pittsburghtrib/s_461602.html

Web:

2010, "Fred Rogers' inspiration lives on in the child-friendly technologies around us", Pop City, March 24th, The Internet

<http://www.popcitymedia.com/innovationnews/fred0324.aspx>

2008, "The Mattress Factory and Robot 250 Partner to Present Eleventh Installment of Exhibition Series", artdaily, August, The Internet

http://www.artdaily.com/index.asp?int_sec=2&int_new=25338

2008, "Robot love all over Pittsburgh", Roberta Fallon and Libby Rosof's artblog, July 31st, The Internet

<http://fallonandrosoblog.blogspot.com/2008/07/weekly-update-robot-love-all-over.html>

2008, "BigBots at Robot 250", Planetary Gear: A CNET Blog, July 14th, The Internet

http://news.cnet.com/8301-17912_3-9990152-72.html?tag=mncol

2008, "The Invasion of the BigBots", Pop City, June 25th, The Internet
<http://www.popcitymedia.com/features/robot250june08.aspx>

2008, "Meet Pittsburgh's Bigbots", io9, July 12th, The Internet
<http://io9.com/5024522/meet-pittsburghs-bigbots>

Selected lectures, panels, and presentations

- 2011 **Mindshare**, Los Angeles, CA
2010 **Little Green**, Los Angeles, CA
Inspiration Expo, Hasbro, Pawtucket, RI.
New Work Showcase, Fred Forward Conference, Latrobe, PA.
2009 **Lamettrian Geppettoism**, Dorkbot, Pittsburgh, PA.
Exploring Play, Engaging Creativity, Panel at Making Sparks, Pittsburgh, PA.
2008 **Arts Preservation in the Digital Age**, Carnegie Mellon University, Pittsburgh, PA.
Letting Machines Be Themselves, ARTSI Alliance, Pittsburgh, PA.
Swirls/Squirrels in the Assembly Line, Smith College, Northampton, MA.
Nature Inside and Outside the Machine, Hampshire College, Amherst, MA.
2007 **Working with Artists to Create Innovative Museum Experiences**, Mid-Atlantic Association of Museums' 2007 Annual Conference, Children's Museum of Pittsburgh, Pittsburgh, PA.
New Results in Lammettrian Geppettoism, Olin College, Needham, MA.
Ingram Clockworks, Department of Transmedia, Syracuse University, Syracuse, NY
2005 **Lamettrian Geppettoism**, for eyelevelgallery and the Center for Art Tapes at NSCAD, Halifax, Nova Scotia.

Teaching

School of Art, Carnegie Mellon University
Adjunct Assistant Professor

Pittsburgh, PA
Sept. 2007-May 2010

School of Art, Carnegie Mellon University
Teaching Assistant

Pittsburgh, PA
Sept. 2004-May 2007

Carnegie Mellon University
Pre-college Art Instructor

Pittsburgh, PA
Feb. 2006-Nov. 2006

Education

- 2007 **MFA**, Visual Arts, Carnegie Mellon University, Pittsburgh, PA
Thesis: "On Beyond Ethology: The Animal, The Robot, And The Behavioral Object."
Course work and thesis show completed in 2007. Written thesis completed in 2010.
2002 **MS**, Ocean Engineering, Massachusetts Institute of Technology, Cambridge, MA
Thesis: "Necessary Conditions for Geo-Acoustic Parameter Inversions to Become Asymptotically Unbiased and Attain the Cramer-Rao Lower Bound."
1999 **BS**, Ocean Engineering, Massachusetts Institute of Technology, Cambridge, MA
Focus: Marine Robotics, Autonomous Underwater Vehicles, Robot Navigation and Control