

The Center for Genomic Gastronomy

CV OF SELECTED RECENT ACTIVITIES

The Center for Genomic Gastronomy is an artist-led think tank founded by Zack Denfeld and Cathrine Kramer in 2010.

- * Web - <http://genomicgastronomy.com>
- * Email - info@genomicgastronomy.com
- * Twitter - <https://twitter.com/centgg>
- * Facebook - <https://www.facebook.com/genomicgastronomy>
- * Food Phreaking - <http://www.foodphreaking.com/>

SELECTED EXHIBITIONS AND EVENTS

2018

Winterthur, CH. **Gewerbemuseum**. Food Revolution 5.0. *To Flavour Our Tears*.
Eindhoven, NL. **MU Artspace**. Reshape. *To Flavour Our Tears: AnthroAquaponics System*.
Herford, DE. **MARTa Herford**. Creatures Made to Measure – Animals and Contemporary Design. *De-Extinction Deli*.
Providence, US. **RISD: Nature Lab / Woods-Gerry Gallery**. Biodesign. *To Flavour Our Tears*.
Dublin, IE. **The Center for Genomic Gastronomy**. *Endophyte Supper Club*.
Berlin, DE. **Kunstgewerbemuseum**. Food Revolution 5.0. *To Flavour Our Tears*.
London, UK. **Victoria & Albert Museum**. Future Starts Here. *Food Future Canapés*.
Dublin, IE. **Science Gallery Dublin**. Fake Exhibition. *De-Extinction Dinner*.
Lisbon, PT. **MAAT**. Eco-Visionaries. *New National Dish*.
Dublin, IE. **Science Gallery Dublin**. Fake Exhibition. *Faux Food Mongers*.
Davos, CH. **Science Gallery International & Irish Development Agency**. World Economic Forum. *LOCI Food Lab*.

2017

Goa, IN. **Serendipity Festival**. *Planetary Sculpture Picnic Walking Tour*
Goa, IN. **Serendipity Festival**. *Brinjal Food Cart*
Eindhoven, NL. **Dutch Design Week**. Embassy of Food. *To Flavour Our Tears*.
Oakland, USA. **Museum of Capitalism**. *Midgley*.
Oakland, USA. **Museum of Capitalism**. *Rare Endophyte Collectors Club*.
Melbu, NO. **Neptun Art/Science Lab**. *PSSC: Arctic Circle Edition*.
Cork, IE. **Cork Printmakers**. Zine Hotspot: *Food Phreaking*.
Singapore, SG. **ArtScience Museum**. Creativity & Cognition 2017: *Food Phreaking*.

2016

Paris, FR. **Jue de Paume**. Futurs Non Conformes. *French New National Dish*.
East Lansing, USA. **Eli and Edythe Broad Art Museum**. Year 2116: Future Food Cults.
Aberdeen, UK. **May Festival**. Food Forecast. *Microbiotours & Food Phreaking Issue 3*.
Jyväskylä, FI. **Pixelache Festival**. 'Interfaces for Empathy'. *To Flavour Our Tears*.
Palo Alto, USA. **Institute for the Future**. Food Futures Lab. *Counterfactual Cuisine*.
Helsinki, FI. **Pixelache Festival**. *To Flavour Our Tears*.

Madrid, ES. **Medialab-Prado**. *Rare Endophyte Collectors Club*.
Dubai, UAE. **Delfina Foundation**. The Wedding Project. *Vegan Ortolan*.
Cork, IE. **Glucksman Gallery**. Year 2116: Future Food Cults.
Leuven, BE. **Artefact Festival**. *Smog Tasting*, *Smog Synthesizer*.
Rijeka, HR. **AND Fair**. *De-Extinction Deli*.
London, UK. **Victoria & Albert Museum**. Lates. *De-Extinction Deli*.

2015

Dublin, IE. **Science Gallery**, Secret Supper
Paris, FR. **Cop21 Climate Conference**. Smog Tasting. *Smog Synthesizer*.
London, UK. **Kew Gardens**. Full of Spice. *Spice Mix Super-Computer*.
Geneva, CH. **World Health Organization**. Breathe Exhibition. *Smog Tasting*.
New York City, US. **Finnish Cultural Institute of NY**. New Museum:Ideas City 2015.*Smog Synthesizer*.
Moscow,RU. **DISNOVATION Pop-Up**. Polytechnic Museum. *posters: Meat Map and Food Futures - Pray For Beans*.

2014

Eindhoven, NL. **MU**. Matter of Life. *Cobalt 60 Sauce*
Edinburgh,UK. **Scottish Parliament Building**. Nil by Mouth Exhibition. *LOCI Food Lab*
London, UK. **London Bridge Live Arts 2014, Sept. 25 - 27**. *Spice Mix Super Computer*.
<http://www.teamlondonbridge.co.uk/newsdetails.aspx?ref=3176>
Live Box <http://www.liveboxgallery.com/ExhibFrontPg.html>
Billière, FR. **DISNOVATION**. *Posters: Meat Map and Food Futures - book Pray For Beans*.
Seattle, USA. **Food For Thought**. Bumbershoot Festival. *Exhibited three pieces*
Dublin, IE. **Strange Weather**. *Climate Council, Climate Bureau, Forecasts from the Future*.
Barcelona, ES. **Barcelona Technology and Science Fair**. *Colony Collapse Cuisine performance*.
Manchester, UK. **Future Everything**. *BioStrike: DIY Bio lab open to the public*.
Madrid, ES. **VIDA 15.0**. Award Winners Exhibition. *CFGG: Library and Archive*.
Helsinki, FI. **Dinner's Ready at Aalto U**. *ArtMeatFlesh 4 performance with Oron Catts, a 2-day bio-lab workshop*.
Loughborough, UK. **NowCasting**. *Smog Tasting: performance and publication*.
San Jose, USA. **San Jose Museum of Art**. Around the Table. *Exhibited three pieces*
Amsterdam, NL. **De PUNT**, Doritos4Snowden *workshop*.
Portland, US. 4 locations in Portland, *LOCI Food Lab events*,
Helsinki, FI. **Aalto University**, Biofillia, (Oron Catts of SymbioticA)
ArtMeatFlesh IV performance.
Helsinki, FI. **Aalto University**, Biofillia, *Dinner's Ready workshops*,
Loughborough, UK. **Radar**, *Smog Tasting event*.
Manchester, UK. Future Everything, *Biostrike DIY Bio workshops*,
Barcelona, ES. **Barcelona Festival of Science**, Technology and Innovation, *Colony Collapse Cuisine performance*

2013

Rotterdam, NL. **V2_Test_Lab**. *ArtMeatFlesh 3 performance with Oron Catts*.
Copenhagen, DK. **Re-New Festival**. *De-Extinction Deli and a performance piece*.
Dublin,IE. **Science Gallery**. Grow your Own. *Planetary Sculpture Supper Club*
Liverpool, UK. **Abandon Normal Devices**. *De Extinction Deli Installation*.
Lisbon, PT. **Lisbon Architecture Triennale**. *Planetary Supper Club:3 month Pop-up restaurant*.
Portland, USA. *Planetary Sculpture Supper Club:Performance at three locations*.
Pittsburgh, USA. **Center for PostNatural History**. *Planetary Sculpture Supper Club performance*.

Rotterdam, NL. **V2 Festival**, (w/ Oron Catts of SymbioticA), *ArtMeatFlesh III performance*.

Liverpool, UK, **Abandon Normal Devices (AND) festival**. *De-Extinction Deli event*.

Portland, US. *Planetary Sculpture Supper Club event*.

Portland, US. DIY BIO and Hacking the Food System, *workshop*,

Lisbon, PT. *Planetary Sculpture Supper Club event*.

2012

Stavanger, NO. **Article Festival**. *ArtMeatFlesh2 performance with Oron Catts of SymbioticA*

Manchester, UK. **Abandon Normal Devices (AND) festival**. *Spice Mix Super-Computer:City tour*

Rotterdam, NL. **Dutch Electronic Art Festival (DEAF)**. *ArtMeatFlesh performance with Oron Catts of SymbioticA*

Leiden, NL. **De Stal restaurant**. *Planetary Sculpture Supper Club*

Leiden, NL. **Naturalis Museum**. Designers & Artists for Genomics Awardees. *group show*

Seattle, USA. **Fictilis Gallery**. Collections. *group show*

Dublin, IE. **Science Gallery**. Edible: The Taste of Things to Come. *group show*

Prague, CZ. **Mutamorphosis conference**, *Mobile Hacker Lab workshop*,

Singapore, IN. **Food hacker lab**, *Recipes for Disaster workshop*,

Stavanger, NO. **Article festival**, (w/ Oron Catts of SymbioticA) *ArtMeatFlesh II event*.

Rotterdam, NL. DEAF festival, (w/ Oron Catts of SymbioticA) *ArtMeatFlesh I event*.

Amsterdam, NL. *Planetary Sculpture Supper Club event*.

GRANTS & AWARDS

2018 **Kunst Award Norway**.

2018 **International Support funds** (De-Extinction Deli at Marta Herford Museum). Office for Contemporary Art Norway (OCA). (NOK 14,950 / €1,526)

2017 **Trinity Creative Challenge 2017-2018**. Trinity College Dublin. (€10,000)

2016 **Trinity Creative Challenge 2016-2017**. Trinity College Dublin. (€10,000)

2015 **International Support funds** (for Delfina Residency). Office for Contemporary Art Norway (OCA). (20,000 nok / 2160 euro)

2015 **Arbeidsstipend, yngre/nyetablerte kunstnere**, 1 år, 1 year work stipend from Arts Council Norway. (210,000 nok / Approx 22,688 euro)

2014 **Leverhulme Trust**. (£15,000)

2013 -14 **Crichton Carbon Centre and Wide open**. Nil by Mouth: Food, Farms, Science & Sustainability. (£5,500)

2014 **ICT & Art**. EU collaborative art grant. (€3,000)

2014 **Telefonica**. VIDA 15.0 People's Choice Award. (€3,000)

2014 **Regional Arts & Culture Council**. Project Grant. (\$6,000)

2014 **Kindle Foundation**. Organizational Award. (\$10,000)

2013 **Kindle Foundation**. Organizational Award. (\$10,000)

2012, **National Consortium for Healthy Ageing**. Designers and Artists for Genomics Award (DA4GA). (€25,000)

SELECTED TALKS AND PRESENTATIONS

2019

Munich, DE. **DLD Conference (Digital, Life, Design)**. DLD Munich 19.

2018

Bergen, NO. Bergen Conference, (w/ Mack) *Time, place, collaboration and taste talk*.
Arnhem, NL. **ArtEZ University of the Arts**. Food Friction Conference. *Time, Place, Technology, Taste*.
Providence, US. **Nature Lab RISD**. Biodesign Symposium. *To Flavour Our Tears*.
Dublin, IE. Irish **Architecture Foundation**. *Endophyte Clubs*.
Hangzhou, CN. **2050 Conference**: Design Matters. *Reconnecting Taste & Place*.
Berlin, DE. **Museum of Decorative Arts**: Food Revolution 5.0. *To Flavour Our Tears*.
Innsbruck, AU. **Architecture Institute**. *Reconnecting Taste & Place*.

2017

Lisbon, PT. **Food Design Studies Conference**. *To Flavour Our Tears*.
Amsterdam, NL. **Hackers & Designers Summer Academy**. *Reconnecting Taste & Place*.
Cambridge, USA. New Food as Urban Agent. *Alternative Bioregional Food Futures*.

2016

Tokyo, JP. **Innovative City Forum**. *The Universe And Living In This Extreme Environment*.
Oslo, NO. **DogA**. *Pecha Kucha*.
The Hague, NL. **Border Sessions**. *We Have Always Been Biohackers: 6 Years of Genomic Gastronomy*.
Melbu, NO. **Nordland Academy**.
Letterfrack, IE. **AlterRurality3: Fieldwork Letterfrack**.
Madrid, ES. **Interactivos at Medialab-Prado**. *We Have Always Been Biohackers*.
Helsinki, FI. **University of the Arts**.
Belgrade, RS. **Resonate Festival 2016**.

2015

Namur, BE. **KIKK Festival 2015**. *Cuisine Reboot*.
Bangalore, IN. **TAJ Residency & SKE Projects**. *Center for Genomic Gastronomy*
Dublin, IE. **IMMA Summer Rising 2015**. *Food Discussion Lecture*.
New York, US. **The New School**. *Urban Nature Symposium*.
London, UK. **Hayward Gallery**. *Perfectly Safe to Eat*.
Dublin, IE. **Creative Minds at the US Embassy**. *Food as a creative Industry*.

2014

Eindhoven, NL. **Dutch Design Week**. *Plofcourgettes & Pompoenknallers*
The Hague, NL. **KABK: Royal Academy of Art**. *Practical BioArt*.
Loughborough, UK. **Loughborough University, Nowcasting**. *Design for NonHuman Clients workshop*.
Cambridge, USA. **Harvard GSD**. *Alimentary Design Lecture*
Boston, MA, USA. **Northeastern University**. *Critical Making: Art & Science*
Helsinki, FI. **Aalto University**. *Artist talk*.

2013

Groningen, NL. **Energize Festival**. *Eating in the Anthropocene*
Nottingham, UK. **Near Now**. *Food Phreaking*
Geestmerambacht, NL. **OHM 2013**. *Food Phreaking*
Portland, USA. **Open Engagement**. *Genomic Gastronomy*

2012

Prague, CZ. **Mutamorphosis Conference**. *Metobalic Interactions*
Bergen, NO. **University of Bergen**. *Food Hacking & Dark Ecology*

Stavanger, NO. **Article Festival**. *Artist Talk*
Singapore, SG . **ArtScience Museum, Marina Bay**. *Art & DIY Science*
Singapore, SG. **STS Cluster Symposium NUS**. *Designing for the Anthropocene*
Singapore, SG. **Tembusu College, NUS**. *Artist talk*
Brussels, BE. **Burning Ice Festival**. *Resilients Salon: Vegetal Culture*
London, UK. **GasWorks**. *Artist Talk*
New York, USA. **Association of American Geographers Annual Conference**. *Strategies for PostNatural History*

CURATION

2016

Dublin, IE. **Science Gallery**. *Field Test*.

2015

Barcelona, ES. **CCCB**. *Human+ (originally in Dublin, IE (2011))*.

Geneva, CH. **World Health Organization & World Meteorological Organization**. *Breathe Exhibition*.

2014

Dublin, IE. **Science Gallery**. *Strange Weather*.

2012

Dublin, IE. **Science Gallery**. *Edible: The Taste of Things to Come* (co-curated with Cathrine Kramer)

RESIDENCIES & COMMISSIONS

2017

Melbu, NO. **Neptun Art/Science Lab**. *Residency with Nordland Akademi*.

2015

Aberdeen, UK. **Leverhulme Trust**. *Residency at Rowett Institute of Nutrition and Health*.

London, UK. **Kew Gardens**. *Spice Festival Commission*.

London, UK. **Delfina Foundation: The Politics of Food, Season 2**. *Sex, Diet, Disaster*.

Lapland, FI. **Finnish Society of BioArt: Hybrid Matters**. *Kilpisjärvi Biological Station*

NO. **Arts Council Norway**. *1 year work stipend*.

2014

Rotterdam, NL. **V2_**, **Art and Research Residency**. *Two month residency*

Scotland, UK. **Nil by Mouth: Food, Farming, Science and Sustainability**. *1 year artist research residency*

2012

Singapore, SG. **National University of Singapore**. *Art+Science Research and Residency Award*.

Mobile Republic, AND Festival. *Commission for new work*

NL. **DA4GA**. *Consortium for Healthy Ageing*

ZACK DENFELD EDUCATION

2004—2007

M.F.A. in Art. **University of Michigan School of Art & Design.** Ann Arbor, USA

Study abroad: Paramaribo, Suriname

2000—2004

B.A. in Policy Studies. **Syracuse University, Maxwell School of Public Affairs.** Syracuse, USA

Study abroad: School of Creative Media, City University of Hong Kong

CAT KRAMER EDUCATION

September 2007 – July 2009

MA in Design Interactions, Royal College of Art, London, UK

February 2002 – December 2005

Bachelor of Design, Visual Communications, University of Technology, Sydney, Australia

Graduated with First Class Honours

Autumn 2004

Student Exchange, Central Saint Martins College of Art and Design, London, UK