CASEY REAS

b.1972, Troy, OH

Lives and works in Los Angeles, CA

Casey Reas is an artist and educator who lives in Los Angeles. His software, prints, and installations have been featured in numerous solo and group exhibitions at museums and galleries. His work ranges from works on paper to urban-scale installations, and he balances solo work in the studio with collaborations. Reas' work is in a range of private and public collections, including the Centre Georges Pompidou and the Whitney Museum of American Art. Reas is a professor at the University of California, Los Angeles. He holds a masters degree from the Massachusetts Institute of Technology in Media Arts and Sciences and a bachelor's degree from the College of Design, Architecture, Art, and Planning at the University of Cincinnati. With Ben Fry, Reas initiated Processing in 2001; Processing is an open-source programming language and environment for the visual arts.

EDUCATION

- 2001 Master of Science in Media Arts and Sciences. Massachusetts Institute of Technology (MIT), Media Laboratory, Aesthetics & Computation Group
- 1996 Bachelor of Science in Design, University of Cincinnati, College of Design, Architecture, Art, and Planning (DAAP)

SOLO AND TWO-PERSON EXHIBITIONS

- 2023 It Doesn't Exist (In Any Other Form), bitforms gallery, New York, NY
 - An Empty Room. Los Angeles County Museum of Art (LACMA). Commissioned artwork installation for the exhibition Coded: Art Enters the Computer Age, 1952–1982.
 - 923 Empty Rooms. Bright Moments. Tokyo, Japan; Berlin, Germany; London, UK; New York, NY. Mexico City, Mexico; Los Angeles, CA. Simultaneous one-week exhibition in six cities, opening in Tokyo and concluding in Los Angeles.
 - Conjured Terrain. DAM. Berlin, Germany. Two-part exhibition starting in Berlin and continuing in Los Angeles. Conjured Terrain. Vellum. Los Angeles, CA. Two-part exhibition starting in Berlin and continuing in Los Angeles.
- 2021 Alchemical, Casey Reas and Jan St. Werner, bitforms gallery, New York, NY
- 2019 Compressed Cinema, DAM Gallery, Berlin, Germany
- 2018 Software Structures, Artport, Whitney Museum of American Art, New York, NY
- 2017 Stochastic Confabulation, California Polytechnis State University Art Gallery, San Luis Obispo, CA
- 2016 There's No Distance, bitforms gallery, New York, NY
- 2015 Linear Perspective, Charlie James Gallery, Los Angeles, CA Tox Screen, Chronus Arts Center, Shanghai, China
- 2014 Yes No, Pasadena City College, Pasadena, CA
- 2013 ULTRACONCENTRATED, bitforms gallery, New York, NY
- 2012 Century, Galerie [DAM] Berlin, Germany Process, BCA Center, Burlington, VT
- 2010 Process Compendium 2004-2010, Galerie [DAM] Berlin, Germany
- 2009 CODE and FORM: C. E. B. Reas and Marius Watz, Pittsburgh Center for the Arts, Pittsburgh, PA Transfers and Actions, Mejan Labs, Royal Academy of Fine Arts, Stockholm, Sweden
- 2008 Process / Form, bitforms gallery, New York, NY
- 2007 The Protean Image, <>TAG, The Hague, The Netherlands
 - Austin Heitzman and Casey Reas: Microstates, James Edward Carlos Gallery, University of The South, Sewanee, TN
- Tissue Collection, collaboration with 1 of 1 Studio, Concrete Image, Amsterdam, The Netherlands
- 2006 C. E. B. Reas & Suzung Kim, bitforms gallery, Seoul, South Korea
- 2005 Natural, Bank, Los Angeles, CA
 - Process / Drawing 2, Galerie [DAM] Berlin, Germany
 - Process/Drawing, bitforms gallery, New York, NY
- 2004 TI, Telic Arts Exchange, Los Angeles, CA
- 2002 Casey Reas/Golan Levin, bitforms gallery, New York, NY

GROUP EXHIBITIONS

2023 Interreality curated by Mieke Marple, produced by bitforms gallery and PR for Artists. Los Angeles, CA A Full Room. Los Angeles County Museum of Art (LACMA), Los Angeles, CA

SIGGRAPH 50th Anniversary. SIGGRAPH Art Gallery, Los Angeles Convention Center. Los Angeles, CA Beyond the Photographic: Heinz Hajek-Halke's Light Graphic & New Pioneers. Chaussee 36. Berlin, Germany Co-Created: The Artist in the Age of Intelligent Machines. Burlington City Arts (BCA). Burlington, VT

A Leap into the Void. Art Beyond Matter. GAMeC - Galleria d'Arte Moderna e Contemporanea di Bergamo. Bergamo, Italy

Machine Imaginaire | Vera Molnar. DAM Projects. Berlin, Germany

2022 IN YOUR CODE. Unit London

Unit London Take-Over. Nassima Landau Art Foundation. Tel Aviv, Israel

Mimèsis. Un design vivant. Centre Pompidou-Metz. Metz, France

SonarMàtica. Sónar. Barcelona, Spain

RAWWAR. DAM Projects. Berlin, Germany

2021 Tech/Know/Future: From Slang to Structure. George Segal Gallery. Montclair State University. Montclair, NJ A Generative Movement, bitforms gallery SF. San Francisco, CA

Proof of Art. Francisco Carlinum. Linz, Austria. Curated by Jesse Damiani

Al Delivered: The Abject. Chronus Art Center (CAC). Shanghai, China

2020 Design & the Wondrous: On the Nature of Ornament. Centre Pompidou x West Bund. Shanghai, China. Curated by Olivier Zeitoun and Marie-Ange Brayer.

Compressed Cinema. Walker Art Center Virtual Cinema. Minneapolis, MN. Curated by Michael Walsh.

Thin as Thorns, In These Thoughts in Us: An Exhibition of Creative AI and Generative Art. Honor Fraser. Los Angeles, CA. Curated by Kenric McDowell and Paul Young.

Silhouette Festival. Paris, France

Immaterial/Re-material: A Brief History of Computing Art. UCCA Center for Contemporary Art. Beijing, China. GANLand. DAM Gallery. Berlin, Germany.

2019 Print Screen Unseen. The Israeli Center for Digital Art. Holon, Israel

What a Wonderful World. La Fondazione Palazzo Magnani Reggio Emilia. Reggio Emilia, Italy. Curated by Claudio Franzoni and Pierluca Nardoni

Super Mosaic. Lei Shing Hong Art Center. Beijing, China

Illusionary Nature. Museum Sinclair-Haus. Bad Homburg vor der Höhe, Germany. Curated by Ina Fuch

Augmenting Creativity. Nanjing University. Nanjing, China. Curated by Jason Bailey

With A Little Help From My Friends. Charlie James Gallery. Los Angeles, CA.

Latent See. Anteism. Montreal, Canada

LACE Benefit Art Auction. Los Angeles, CA

Automat und Mensch, Kate Vass Galerie, Zürich, Switzerland

Sim-Cinema, WEVR, Los Angeles, CA

New Technologies, New Visions, Los Angeles Art Book Fair, Los Angeles Museum of Contemporary Art, Los Angeles, CA

bitforms gallery LA, ROW DTLA, Los Angeles, CA

2018 Stitching and Weaving in the Digital Age, The Residence de France, San Francisco, CA; curated by Christine Duval

Digital Artifacts, Art House, Santa Fe, NM

Programmed: Rules, Codes, and Choreographies in Art, 1965 – 2018, Whitney Museum of American Art, New York, NY; curated by Christiane Paul

Chance and Control: Art in the Age of Computers, Victoria and Albert Museum, London, England

Summer Splash 4, DAM Gallery, Berlin Germany

Coder le Monde, Center Pompidou, Paris, France; curated by Frederic Migyrou

Mis (Missing) Information, Charlie James Gallery, Los Angeles, CA; curated by Jody Zellen and Brian C. Moss Make Pictures, bitforms gallery, New York, NY

Watch Your Bubble!, Kunstverein Tiergarten, Galerie Nord, Berlin, Germany

2017 Drawn from a Score, Beall Center for Art and Technology, Irvine, CA; curated by David Familian

Engaging Technology II: Art + Science, David Owsley Museum of Art, Muncie, IN; curated by John Fillwalk This is How it Ends, Coaxial, Los Angeles, CA

Crooked Data: (Mis)Information in Contemporary Art, University of Richmond, Joel and Lila Harnett Museum of Art, Richmond, VA; curated by N. Elizabeth Schlatter

Modus Operandi, Société, Brussels, Belgium; curated by Société and Gregory Lang

Rhythms + Visions: Expanded + Live 3, USC School of Cinematic Arts Complex, Los Angeles, CA; curated by Michael Patterson and Candace Reckinger

Trumpdown!, Telic Art Exchange, Los Angeles, CA

2016 Fifteen-Year Anniversary Exhibition, Minnesota Street Project, San Francisco, CA

CODE and NOISE, arena 1 gallery, Santa Monica Art Studios, Santa Monica, CA; curated by Christine Duval Code + Poetry, DAM Gallery, Berlin, Germany

DATAStream, Center for the Arts at Virginia Tech, Blackburg, VA

2015 The Dematerialized Auction: A Fluxus Fundraiser for George, The Emily Harvey Foundation, New York, NY Tox Screen, Chronus Arts Center, Shanghai, China, curated by Zhang Ga

2014 Poetic Codings, Institute of Contemporary Art, San Jose, CA

//the_ART_of_DATA II, Museum of Contemporary Art, Boulder, CO

Coding the Body, Apexart, New York. Collaboration with Cait Reas; curated by Leah Buechley

Presentism: Light as Material, Young Projects, Los Angeles, CA

2013 do it, Manchester Art Gallery, Manchester, England

A New Sculpturalism, Museum of Contemporary Art, Los Angeles, CA. Collaboration with P-A-T-T-E-R-N-S

ArchiLab, FRAC Centre, Orléans, France

Paddles On!, Phillips, New York, NY; curated by Lindsay Howard

No Message Whatsoever, Galerie [DAM], Berlin, Germany

Zeitzünder, Galerie [DAM], Frankfurt, Germany

Film Lab. 6th Annual Imagine Science Film Festival. Made in NY Media Center, New York, NY

Shifting Paradigms of Identity, Kent State University Museum, Kent, OH

The Art of Data II, The Resnick Gallery, Aspen, CO

void loop, Antenna Gallery, New Orleans, LA

Autonomous, Gallery@Calit2, University of California, San Diego, CA

Run Computer Run: Examining Aesthetics, Rua Red, Dublin, Ireland

Click, Helsingør, Denmark

Back to Back, Galerie [DAM], Frankfurt, Germany Decenter, Abrons Art Center, New York, NY Mathematical Rhymes, Boston Cyberarts Gallery, Boston, MA Poetic Codings, Fellows of Contemporary Art, Los Angeles, CA; toured to Boston Cyberarts Gallery, Boston MA; curated by Jody Zellen Infinity +1, part 1, Arena 1 Gallery, Santa Monica Art Studios, CA 2012 Field Conditions, San Francisco Museum of Modern Art, San Francisco, CA Al Plus, National Taiwan Museum of Fine Arts, Taipei, Taiwan Microwave International Media Art Festival. Hong Kong, China Multiversités Créatives, Centre Pompidou, Paris, France World on a Wire, bitforms gallery, New York, NY Rethinking Typologies, The Art Institute of Chicago, Chicago, IL Random Access: Data as Art, Montserrat Gallery, Montserrat College of Art, Beverly, MA The Creators Project, Fort Mason, San Francisco, CA Art of Data, Museum of Contemporary Art, Boulder, CO Codings, The Pace Digital Gallery, New York, NY 2011 Decode, Design Museum Holon, Israel; organized by the Victoria & Albert Museum, London, England Decode, The Garage Center for Contemporary Culture, Moscow, Russia Deep Surface, Contemporary Art Museum, Raleigh, NC Seeing/Knowing, Graham Gund Gallery, Kenyon College, Gambier, OH Expect Big Delay, 405 Freeway, Los Angeles, CA Think Line 2, DAM Gallery, Berlin, Germany Ornamental Structures, Stadtgalerie Saarbrücken, Germany Eyeo Festival, Minneapolis, MN File Type, Gallery 400, Chicago, IL 2010 Code: Craft, Millennium Gallery, Sheffield, England Process as Paradigm, LABoral, Gijon, Spain Hyperlinks: Architecture and Design, The Art Institute of Chicago, Chicago, IL E-volve, Gallerie [DAM] Cologne, Germany Quotidian Architectures, Collaboration with davidclovers, 12th International Architecture Exhibition, La Biennale di Venezia, Hong Kong Institute of Architect, Hong Kong, China Machinic Processes, Architecture Biennial Beijing 2010, China Swarm Intelligence: Architectures of Multi-Agent Systems, University of Hong Kong Faculty of Architecture Shanghai Study Centre, Shanghai, China Decode, Museum of CAFA, Beijing. Organized by the Victoria & Albert Museum, London, England Immuring, SCI-Arc Gallery, Collaboration with davidclovers, Los Angeles, CA 2009 Abstract Cinema, Museum of Contemporary Art, Miami, FL Decode: Digital Design Sensations, Victoria and Albert Museum, Porter Gallery, London, England OPEN, Gray Area Foundation for the Arts, San Francisco, CA Vidia_Origen, Museu del Monsiá, Amposta, Spain Art and Electronic Media, bitforms gallery, New York, NY Collider: Interactivity and New Media, Emily Davis Gallery, Myers School of Art, Akron, OH Incognito, Santa Monica Museum of Art, Santa Monica, CA Loops, MIT Museum, Cambridge, MA Vida Origen, Museu del Montsià, Amposta, Spain I'll be your mirror, BANK gallery, Los Angeles, CA HelloWorld.show();, CreateHere, Chattanooga, TN 2008 Matters of Sensation, Artists Space, New York, NY 5th Seoul International Media Art Biennale, Seoul, South Korea eLandscapes, Zendai Museum of Modern Art, Shanghai, China Space, Color, Motion, Block Museum, Northwestern University, Evanston, IL Imaging by Numbers: A Historical View of the Computer Print, Block Museum, Northwestern University, Evanston, IL Design Life Now: National Design Triennial, Contemporary Arts Museum, Houston, TX Breeding Objects, C. STEM, Turin, Italy Holy Fire, iMAL Center, Brussels, Belgium Alt_CHP: Platform for Nordic Non-profit Art Spaces, Mikrogallerit, Denmark Impermanent Markings, Pratt Manhattan Gallery, New York, NY Media Cabaret at the Philadelphia Live Arts Fringe Festival, Philadelphia, PA Project(or) Art Fair, The Protean Image Machine, Art Rotterdam, Rotterdam, The Netherlands At Random? Netwerken en kruisbestuivingen. Museum de Paviljoens, Almere, The Netherlands Digital Senses, Center for Contemporary Art, Kiev, Ukraine, curated by Ars Electronica 2007 Feedback, Laboral Centro de Arte, Gijon, Spain Tissue Collection, Concrete Image Store, Amsterdam, The Netherlands Taste, 28th Annual Benefit Auction, LACE, Los Angeles, CA

Scriptedbypurpose, FUEL Collection, Philadelphia, PA

Design Life Now: National Design Triennial, Institute of Contemporary Art, Boston, MA Ephemeral: Explorations in Light, Claremont Museum of Art, Claremont, CA Summer group exhibition, bitforms gallery, New York, NY Persee: Orchestrated Perception, Regent Theater, Los Angeles, CA

2006 Design Life Now: National Design Triennial, Cooper-Hewitt National Design Museum, New York Cybernetic Sensibility, Daelim Museum, Seoul, South Korea

Further Processing, Kunstverein MEDIENTURM, Graz, Austria

Textelectronica, UNT Fort Worth Art Space, Fort Worth, TX

Interferenz New Arts Festival, Naturalis Electronica, San Martino Valle Caudina, Italy

Drawing / Painting / Sketching, CCCB, Barcelona, Spain

Our Distance from Things, Telic Arts Exchange, Los Angeles, CA

Drawing Conclusions on the Wall, Chapman University, Orange, CA

ARTEFACT Festival, STUK Arts Centre, Leuven, Belgium

Software Art, Decordova Museum, Lincoln, MA

Second Natures, UCLA, Los Angeles, CA

Manifesto: GenArt, DesignBlok, Prague, Czech Republic

Le Noche en Blanco, Madrid, Spain

Living Culture, Eyebeam, New York, NY

2005 Bioart. Gallery António Prates, Lisbon, Portugal

Ars Electronica Animation Festival, Linz, Austria

Forty Winks: Mini-Theater, Ego Park Gallery, Oakland CA

SWARM, Fabric Workshop and Museum, Philadelphia, PA

Generator.x. National Museum for Art, Architecture and Design, Oslo, Norway

Thick Works. School of the Art Institute, Betty Rymer Gallery, Chicago, IL

Abstraction Now in White Noise, Australian Centre for the Moving Image, Melbourne, Australia

Moving Pictures, Dallas Center for Contemporary Art, Dallas, TX

Inaugural Exhibition, bitforms gallery, Seoul, South Korea

SónarClub. Sónar, Barcelona, Spain

8 Abstractions, Now, À La Carte Digital Art, Sónar, Barcelona, Spain

Lines and Curves, LIMN Gallery, San Francisco, CA

Generative X @ onedotzero, Institute of Contemporary Arts, London, England

Visions for Education, Benesse Square, Okayama, Japan

Rhizome ArtBase 101, New Museum of Contemporary Art, New York, NY

Beecher Center, Youngstown, OH

05 TDC Exhibition, Ginza Graphics Gallery, Tokyo, Japan

Exit Festival, Créteil, France

Exposition Inventeurs! Via Festival International, Maubeuge, France

Artware3, Instituto Cultural Peruano Norteamericano, Lima, Peru

2004 Art Life, Seeing Gallery, San Francisco Exploratorium, San Francisco, CA

Touch and Temperature, Deborah Colton Gallery, Houston, TX

Sonic Acts X, Paradiso, Amsterdam, The Netherlands

L'Espace temporal, Ars Electronica Festival 2005, Linz, Austria

Digital Selections, Kendall College of Art and Design Gallery, Grand Rapids, MI

Interact1, London College of Communication, London, England

NewSchool 9 Reactive/Creative, NTT ICC, Tokyo, Japan

Algorithmic Revolution, ZKM, Karlsruhe, Germany

Microwave International Media Art Festival, Hong Kong, China

Siggraph 2004 Art Gallery, Los Angeles, CA

Runtime Art, Multimedia Institute, Zagreb, Croatia

Touch and Temperature, bitforms gallery, New York, NY

Artport, Whitney Museum of American Art, New York, NY

À La Carte Digital Art, Sónar, Barcelona, Spain

This is Today, Triennale, Palazzo dell'Arte, Milan, Italy

Softwarekunst, DAM & Transmediale'04, Berlin, Germany

2003 Seven Wonders, Chromosome Gallery, Berlin, Germany

Cluster, Mole Antonelliana, Turin, Italy

CODE, Ars Electronica, Linz, Austria

Abstraction Now, Kunstlerhaus Wien, Vienna, Austria

l'esperienza del domain, Interaction Design Institute Ivrea, Ivrea, Italy

Danish Film Institute, Copenhagen, Denmark

X/AniMate, REMOTE, New York, NY

Private Tundra, Los Angeles, CA

Uijeongbu, International Digital Art Festival, Seoul, South Korea

2002 Amoda, Digital Showcase 18, Austin, TX

Translations/Transgressions, University of Rhode Island, Kingston, RI

Work in Progress, Interaction Design Institute Ivrea, Ivrea, Italy

Collision, MIT, Cambridge, MA

2001 Inaugural Exhibition, bitforms gallery, New York, NY

Interaction '01, IAMAS, Ogaki, Japan

Animations. P.S.1, New York, NY

Workspheres, Atmosphere, a collaborative project with the Aesthetics + Computation Group at MIT,

Museum of Modern Art, New York, NY

2000 New York Digital Salon, New York, NY

Projects from the ACG, Cooper Union, New York, NY

Print on Screen, Ars Electronica Center, Linz, Austria

Expanded Entertainment, American Museum of the Moving Image, New York, NY

Siggraph 2000 Art Gallery, New Orleans, LA

FuturExpress, Sega Joypolis, Tokyo, Japan

RESIDENCIES

2014 Pasadena City College, Pasadena, CA. Artist in Residence

2010 Anderson Ranch Arts Center, Snowmass Village, CO. Visiting Critic

2006 George Washington University, Washington, D.C. Visiting Artist

2005 School of the Art Institute of Chicago, Chicago, IL. Visiting Artist

2005 Maryland Institute College of Art, Baltimore, MD. Visiting Artist

SELECTED AWARDS AND COMMISSIONS

- 2023 METAVASARELY and An Empty Room, commission from the Los Angeles County Museum of Art, LACMA
- 2018 Sketch Machine, Drawing and animation software commission from GIPHY Arts
- 2017 Impure Functions, Day for Night Festival in Houston, TX; in collaboration with Chandler McWilliams, Lauren McCarthy and the UCLA Arts Conditional Studio

Warm Up, commissioned by UCLA Arts The Opening; in collaboration with Chandler McWilliams, Aaron Koblin, Matthew Miller.

The System Only Dreams in Total Darkness, Guilty Party, Carin at the Liquor Store, Day I Die, Walk It Back, and Sleep Well Beast. Videos commissioned by The National for EP album Sleep Well Beast.

- 2015 KNBC, Sliver Screen Studios, Houston, TX
- 2014 One Point Perspective, Covington & Burlington LLP, Washington, D.C.

University of Texas, Austin, TX

2011 Chronograph, New World Center, Miami, FL (with Tal Rosner), exterior mural Signals, MIT Building 76, Cambridge, MA (with Ben Fry)

Osher Fellowship, Exploratorium, San Francisco, CA

- 2010 Whitney Museum of American Art, New York NY, software installation for Annual Gala
- 2008 Tribeca Film Institute Media Arts Fellowship, supported by the Rockefeller Foundation
- 2005 Prix Ars Electronica, Golden Nica for Processing.org
- 2004 {Software Structures}, Whitney ArtPort http://artport.whitney.org/commissions/softwarestructures/map.html

FESTIVALS

2017 Day for Night, Barbara Jordan Post Office, Houston, TX; curated by Alex Czetwertynski

Moviemento, Ars Electronica Festival, Linz, Austria

Guilty Party, Silhouette Festival, Le Hasard Ludique, Paris, France

Americans!, Bluebird Art + Sound Festival, Snowmass, CO; curated by Jesse Fleming

- 2016 CODE and NOISE, Currents Festival, El Museo Cultural De Santa Fe, Santa Fe, NM; curated by Christine Duval
- 2015 Linear Perspective, Day for Night Festival, Austin, TX

Linear Perspective, Istanbul Light Festival, Istanbul, Turkey

2007 Ars Electronica - Digital Art and Magic Moments, Shanghai e-Arts festival, China

PUBLICATIONS

2023 Compressed Cinema. Anteism. TK Pages. Hardcover. Edition of 200. Features five commissioned poems by Allison Parrish

Processing Community Catalog. TK Pages. Hardcover. Co-edited with Lauren Lee McCarthy

- 2020 Making Pictures with Generative Adversarial Networks. Anteism. 112 Pages. Softcover. Forward by Nora Kahn
- 2018 A Mathematical Theory of Communication. RRose Editions. Softcover. Edition of 250. 12 unbound sheets, housed in a 320g Popset Reglisse printed sleeve. Printed at Cassochrome.

- 2017 Gobira, Pablo, and Tadeus Mucelli. Livro: Configurações do Pós-Digital: Arte e Cultura Tecnológicas. The Federal University of Minas Gerais.
 - Bravo, Amber and Rob Giampietro. SPAN: Conversations about Design and Technology. Google Books.
- 2014 Reas, Casey, and Fry, Ben, *Processing: A Programming Handbook for Visual Artists and Designers, Second Edition.* MIT Press
- 2012 10 PRINT CHR\$ (205.5+RND(1)); : GOTO 10, MIT Press. Co-authored by Nick Montfort, Patsy Budoin, John Bell, Ian Bogost, Jeremy Douglass, Mary Flanagan, Mark Marino, Michael Mateas, Casey Reas, Warren Sack, Mark Sample, and Noah Vawter.
 - Reas, Casey and McWilliams, Chandler, "Designing Programs," *Graphisme en France*. Commissioned by the Centre national des arts plastiques.
- 2011 Casey Reas, Ben Fry et al. "Processing Architecture." Perspecta 44: Domain. The Yale Architecture Journal. MIT Press, Massachusetts.
- 2010 Reas, Casey, McWilliams, Chandler and LUST, Form + Code in Design, Architecture, and Art, Princeton Architectural Press, New York.
 - Reas, Casey, and Fry, Ben, Getting Started with Processing, O'Reilly Media
 - Reas, C.E.B., Process Compendium, 2004-2010, Reas Studio
- 2008 Reas, Casey, "Media + Architecture," Cluster Magazine, no. 7, 190-195.
- 2007 Reas, Casey, and Fry, Ben, *Processing: A Programming Handbook for Visual Designers and Artists*, MIT Press, Massachusetts.
 - Reas, C. E. B., "Beyond Code," in Burke, Anthony and Tierney, Therese (ed.), *Network Practices: New Strategies in Architecture and Design*, Princeton Architectural Press, New York.
- 2006 Reas, C. E. B., "Process/Drawing," in Silver, Mike (ed.), *Programming Cultures: Architecture, Art and Science in the Age of Software Development Architectural Design*, Wiley-VCH
 - Reas, C. E. B., "Who are the Progenitors of the Contemporary Synthesis of Software and Art?" in Altena, Arie and van der Velden, Lucas (eds.), *The Anthology of Computer Art*, Sonic Acts Press, Amsterdam
 - Reas, Casey, "Processing: Programming for the Media Arts," AI & Society Journal, Springer, London
 - Reas, Casey, "Processing Code," in Fishwick, Paul (ed.), Aesthetic Computing, MIT Press, Boston
- 2005 Reas, C. E. B., "MicroImage," A Minima 9, Espacio Publicaciones, Spain
- 2004 Reas, Casey, "The Language of Computers," in Maeda, John (ed.), *Creative Code*, Thames & Hudson, London Reas, Casey, "{Software} Structures," in Goriunova, Olga and Shulgin, Alexei (eds.), *Read_Me, Software Art & Cultures*, University of Aarhus Press, Aarhus, Denmark
 - Reas, Casey, "Programming Media," InterCommunication, no. 47, Winter, ICC
 - Pfaffenbichler, Norbert and Droschl Sandro (eds.), Abstraction Now, Künstlerhaus Wein, Vienna
- 2003 Reas, Casey, "Programming Media," in <u>Ars Electronica 2003: CODE: The Language of Our Time</u>, Hatje Cantz Verlag, Berlin, Germany
 - Beeke, Anthon et al., AREA, Phaidon
 - Klanten, R., et al Übersee 2: From Surface Into Space, Die Gestalten Verlag
- 2002 Reas, Casey, "Behavioral Kinetic Sculpture" in *The Art of Programming*, Sonic Acts Press, Amsterdam

INTERVIEWS

- 2022 Live from Bright Moments CDMX: Casey REAS, Zach Lieberman. Mexico City, Mexico. 17 November. Moderated by Seth Goldstein.
- 2020 "2020 Finally Digital?! Conversation with Casey Reas." Interview with Christina Steinbrecher-Pfandt for Ars Electronica Festival 2020, In Kepler's Gardens.
 - Design Nonfiction. Video interview with Matt Cottam. Online at https://www.tellart.com/projects/designnonfiction/
- 2019 "Casey Reas, Creative Coding for Art and Design." CLOT Magazine. Interview with Laura Netz. 5 September "Casey Reas interview: 'There is an increased understanding that software is central to our lives." Interview with Caroline Menezes. 21 May
- 2018 "Les codes de l'art." Interview with Casey Reas for an episode of the series Rêvolution Digitale by Museum TV.

 The episode was broadcast May July 2018 on Museum TV, available through CANAL+.
 - "Art Talks: Casey Reas Combining Code and Stan Brakhage." Anderson Ranch Arts Center. 26 July 2018.
 - "Casey Reas And The Art Of Interactivity." The Limit Does Not Exist. Forbes.com. 8 January 2018.
 - "2017: The Year According to Casey REAS." Walker Art Center. 14 December 2018
- 2017 Weisbeck, Markus, Anna Sinofzik, Adrian Palko. *Space for Visual Research, Volume 2.* Spector Books. 2017. Interview with Cybu Richli, Martin Venezky, moderated by Anna Sinofzik.
- 2011 "Casey Reas." Protein Profile. Video interview with William Rowe.
 - "Art from code with Casey Reas and Marius Watz." *Creative Coding* Podcast interview with Seb Lee-Delisle. July 28
 - "Casey Reas". Substratum Visual Systems: Issue 02
 - "Casey Reas." The Creator's Project.
 - "Get with the Program." Interview with Tracey Ingram. *Frame*, 79. 223. March April 2011. Interview with Reas about FORM+CODE.
- 2009 "Interview with Casey Reas and Ben Fry." Interview with Dan Shiffman for *Rhizome*. 23 Sep 2009. "Casey Reas." Interview with Joshua Noble. *Programming Interactivity*. O'Reilly Press. 2009. Book

about open-source tools for the arts including Processing, Arduino, and OpenFrameworks.

"Casey Reas and Ben Fry on Processing.org." FLOSS Weekly 52 interview. January 2009.

2008 "Questions about Self-organisation." *PixelACHE* 2008. June 2008. A set of questions posed to the grassroots initiatives Processing, Arduino, Dorkbot and Boxwars UK.

"Interview with Casey Reas" Interview by Mia Makela. *A Minima* 22, 2008. 46 – 51. Live Cinema Issue curated by Mia Makela.

"Casey Reas." Interview by Alessandro Ludovico. Neural 28, 2008. 40 - 43.

"C.E.B. Reas about a series of unexpected events." TAGMAG 04: Info Aesthetics. 34 – 37.

2006 "Working the art process by typing in computer code." Interview by Javier Candeira for *Visual Communication*, Special Issue: Screens and the Social Landscape 5, 2, 205 - 217. June 2006. Republished in Spanish in the magazine GRRR #15.

"An Interview with Ben Fry and Casey Reas." Interview by Donna Marie Vakalis. *Vague Terra*in 03 : Generative Art. Summer 2006.

SELECTED LECTURES AND PRESENTATIONS

Sonar. Artist Talk. Barcelona, Spain. 30 October
 European Graduate School. 18 March
 Image Material Symposium at TK. 16 March
 Paris. June

2020 Lumen Prize. Artist Talk. Brecon, United Kingdom. 22 December University of the Arts. Artist Talk. Bern, Switzerland. 18 November Maryland Institute College of Art. Remote. Artist Talk. Baltimore, MD. 22 September IFA Conservation Center, New York University. Artist Talk. New York, NY. 12 June

2019 Cinemateca Bogotá. Compressed Cinema. Bogotá, Colombia. 7 November Woodbury University. Latent Cinema. Burbank, CA. 9 October University of Southern California. Artist Talk. Los Angeles, CA. 3 September University of Texas at Austin. Q&A with Casey Reas and Bob Sabiston. Austin, TX. 26 April CalArts. Artist Talk. Valencia, CA. 7 March California State University, Long Beach. Artist Talk. Long Beach, CA. 25 February Sandra Garrard Memorial Lecture, Tulane University. Earthly Delights. New Orleans, LA. 7 February

2018 Left Field Labs. Artist Talk. Los Angeles, CA. 27 November Belief in Al: Designing Tomorrow's Intelligence. Artist Talk. Dubai, United Arab Emirates. 12 November Future Tellers, Zorlu Performing Arts Center. Processing and F/L/O/S/S. Istanbul, Turkey. 19 October Anderson Ranch Arts Center. Artist Talk. Snowmass Village, CO. 1 July Eyeo Festival, Walker Art Center. The System Dreams. Minneapolis, MN. 7 June Central Academy of Fine Arts. All-Over. Beijing, China. 31 May

Make Room. On drawing, animation, and coding systems — Casey REAS and Jeffrey Alan Scudder in Conversation. Los Angeles, CA. 28 April

bitforms gallery. Casey Reas and Jeffrey Alan Scudder in Conversation. New York, NY. 24 March

2017 *ULTRACONCENTRATED: Image, Media, Software*. AIGA Converge: Disciplinarities and Digital Scholarship. University of Southern California, Los Angeles, CA. June 3

2015 The Thing That Makes the Thing is Always More Interesting than the Thing, Penny W. Stamps Distinguished Speaker Series, University of Michigan Ultraconcentrated: Image, Media, Software, Department of Art lecture Series, University of Oregon Department of Art

2014 Artist Talk, Pasadena City College, Pasadena, CA ULTRACONCENTRATED: Image, Media, Software. ATC Lecture Series, University of California, Berkeley, CA Artist Talk, Otis College of Art and Design, Los Angeles, CA

2013 Artist Talk with Cait Reas, Kent State University, Kent, OH
The Soft Studio, Eyeo Festival, Walker Art Center, Minneapolis, MN
The Soft Studio. Resonate, Belgrade, Serbia

2012 Processing 2.0, Mobile Processing, University of Illinois at Chicago, Chicago, IL The Eye of the Needle, Bartlett School of Architecture, London, England Chance Operations, Eyeo Festival, Walker Art Center, Minneapolis, MN Artist Talk, Anderson Ranch Arts Center, Snowmass Village, CO

Compendium+, Processing 2.0, Intel, Portland, OR Compendium+, Virginia Tech, Blacksburg, VA

Artist Talk, Champlain College, Burlington, VT

Compendium+, The Creator's Project, San Francisco, CA

Conditional Drawing, Yale School of Architecture, New Haven, CT http://www.youtube.com/watch?v=Ok2pLb4oxV4

2011 Artist Talk, La-Va (Los Angeles Video Artists), Los Angeles, CA Artist Talk, The Exploratorium, San Francisco, CA

Compendium+, Eyeo Festival, Minneapolis, MN

Processing 2.0, Eyeo Festival, Minneapolis, MN Compendium+, El Camino College, Torrance, CA The History of the Future, Art and Technology, 1965-1971, Art as a Way of Knowing, The City Club of San Francisco, organized by The Exploraorium, funded by NSF, San Francisco, CA Artist Talk, CalArts Graphic Design MFA, Valencia, CA Process(ing), University of California, Santa Barbara, CA Designing Programs, Princeton University, Princeton, NJ Creative Coding, a Future for Design, TTI Vanguard, Design as Strategy, Los Angeles, CA 2010 Artist Talk, Anderson Ranch Arts Center, Snowmass Village, CO Artist Talk, Media Design Program, Art Center, Los Angeles, CA FORM+CODE, Graduate Art Program, Art Center, Los Angeles, CA Process Compendium, Map Marathon, Royal Geographic Society, London, England Coding with Processing as a Design Practice, University of Illinois at Chicago, Chicago, IL Information Visualization: Mixed Taste, Anderson Ranch Arts Center, Snowmass Village, CO Artist Talk, Anderson Ranch Arts Center, Snowmass Village, CO Coding with Processing as a Design Practice, Design Dialogues Fall 2010: Computation after New Media, Art Center College of Design, Pasadena, CA 10 PRINT, Critical Code Studies, presented with Nick Montfort and Jeremy Douglass, University of Southern California, Los Angeles, CA Artist Talk, Decoding the Visual, Victoria and Albert Museum, London, England 2009 Artist Talk, Gray Area Foundation for the Arts, San Francisco, CA Coding as Design Practice, Design, Complexity and Change: DMI, Boston, MA Artist Talk, University of Southern California, Division of Animation and Digital Arts, Los Angeles, CA Coding with Processing as a Design Practice, University of Illinois at Chicago, Chicago, IL 2010 Processing.org, Gray Area Foundation for the Arts, San Francisco, CA Artist Talk, Post Parametric 1: Data, Columbia University Graduate School of Architecture, New York, NY 2009 Artist Talk, University of Akron, School of Art, Akron, OH Artist Talk and Processing.org, University of California, San Diego, School of Art, La Jolla, CA Artist Talk, Museum of Contemporary Art, North Miami, FL Processing, Art and Code, Carnegie Mellon University, Pittsburgh, PA Artist Talk, Gallery 400, University of Illinois at Chicago, Chicago, IL Artist Talk, Carnegie Mellon University, Pittsburgh, PA 2008 Artist Talk, Kavli Institute for Theoretical Physics (KITP), Santa Barbara, CA Processing, org, 7workshops7, Malmo University, Malmo, Sweden Artist Talk and Processing.org, California State Polytechnic University, Pomona, CA Artist Talk, Sliver Lecture Series, Universität für angewandte Kunst, Institut für Architektur, Vienna, Austria Form + Code, Node 08 Forum for Digital Arts, Frankfurt, Germany Emergence, Pratt Manhattan Gallery, New York, NY 2007 Artist Talk, Integrated Media Program, Cal Arts, Santa Clarita, CA Artist Talk, Claremont Museum of Art, Claremont, CA Artist Talk, ArtScience, Royal Academy of Art, The Haque, The Netherlands Artist Talk, Mediamatic, Amsterdam, The Netherlands Artist Talk, Louisiana State University, College of Art and Design, Baton Rouge, LA "Form + Code," workshop with Chandler McWilliams, Telic Arts Exchange, Los Angeles, CA Persee: Orchestrated Perception, Live visual performance, Regent Theater, Los Angeles, CA The Future of Media Art, Symposium, NTT ICC, Tokyo, Japan Artist Talk, Sci-Arc, Los Angeles, CA Processing, org, CD DARnet Epicenter, University of California, Riverside, CA Processing.org, OPEN tour, University of California campuses in San Diego, Santa Barbara, Santa Cruz, and Berkeley, with David Cuartielles 2006 Artist Talk, College of Creative Studies Art Symposium, University of California, Santa Barbara, CA Artist Talk, Fort Worth Museum of Art, Fort Worth, TX Artist Talk and Processing. org, MOVE3, New York University, New York, NY Processing.org, OFFF, CCCB, Barcelona, Spain Process / Drawing, iDMAa/IMS < code > Conference, Miami University, Oxford, OH Artist Talk and Processing, org. SEE, Hessian State Theater, Wiesbaden, Germany Artist Talk, George Washington University, Washington, D.C., 2005 3rd Iteration, Generative Systems in the Electronic Arts, Keynote Presentation, Melbourne, Australia Artmedia IX, Artist's Talk, Salerno University, Salerno, Italy Artist Talk, Media Center Lume, Helsinki, Finland Generator.x, Artist Talk, Atelier Nord, Oslo, Norway Siggraph 2005, Processing.org: A Networked Context for Learning Computer Programming, Los Angeles, CA Processing, Sonarama, Sonar, Barcelona, Spain

Real Time Workshop, Programming Media, Centre d'Art Santa Monica, Barcelona, Spain

Visiting Artist, School of the Art Institute of Chicago, Chicago, IL

Visiting Artist, Maryland Institute College of Art, Baltimore, MD

Artist Talk, Current Issues in Digital Art, UC San Diego, San Diego, CA

Artist Talk, Rochester Institute of Technology, Rochester, NY

Processing.org, Tokyo TDC Day '05, Tokyo, Japan

Computational Information Design, Flash In The Can, Toronto, Canada

An Introduction to Processing, Machine Project, Los Angeles, CA

Programming Media, 049 Maryland Institute College of Art, Baltimore, MD

Programming Media, THICK Design Series, School of the Art Institute Chicago, Chicago, IL

2004 Artist Talk, Minneapolis College of Art & Design, Minneapolis, MN

Programming Media / MicroImage, USC School of Cinema-Television, Los Angeles, CA

Programming Media, Sonic Acts X, Paradiso, Amsterdam, The Netherlands

Artist Talk, 044 Microwave International Media Art Festival, Hong Kong, China

Program/Process, Distributed Form: Network Practice, UC Berkeley, Berkeley, CA

{Software} Structures, Read_Me, Aahus University Aarhus, Denmark

Processing, Dorkbot City Camp, Aarhus, Denmark

Web Graphics: International Processing, Siggraph 2004, Los Angeles, CA

Self-Organizing Systems: rEvolutionary Art, Science, and Literature, UCLA, Los Angeles, CA

Artist Talk, Media Art and Technology Program, UC Santa Barbara, Santa Barbara, CA

Artist Talk, Design Dialogues, Art Center College of Design, Pasedena, CA

Programming Media, San Francisco Art Institute, San Francisco, CA

Craft & Code, Pixel Raiders 2, Sheffield Hallam University, Sheffield, England

2003 *Processing*, Bootlab, Berlin, Germany

Artist Talk, ART+COM, Berlin, Germany

Programming Media, Processing, University of Southern California, Los Angeles, CA

Artist Talk, DAMPF Research Labs, Linz, Austria

Sketches and Applications: Processing, Siggraph 2003, San Diego, CA

Web Graphics: Processing, Siggraph 2003, San Diego, CA

Artist Talk, Seoul National University, Seoul, Korea

Programming Media, Art Center Nabi, Seoul, Korea

Processing, Interaction Design, Royal College of Art, London, England

Programming Media, Processing, Architectural Association Design Research Lab, London, England

Emergent Form, Interactive Media Art Laboratory, Brussels, Belgium

Artist Talk, Oslo School of Architecture, Oslo, Norway

Programming Media, Processing, UCLA, Los Angeles, CA

On Software, AIGA Experience Design, London, England

Processing, IDEO London, London, England

Artist Talk, Central Saint Martins, London, England

On Software, Goldsmiths College, London, England

On Software, Automaten, Berlin, Germany

Artist Talk, University of the Arts, Berlin, Germany

Artist Talk, HGKK, Bern, Switzerland

2002 Processing- Electronic Sketchbook, Bartlett School of Architecture, London, England

Artist Talk, Amfibio, Helsinki, Finland

Living Surfaces, Open Doors, Doors of Perception 7, Amsterdam, The Netherlands

Artist Talk, University of Leiden, Leiden, The Netherlands

Artist Talk, Parsons School of Design, New York, NY

Formalism and Creativity session, Numer02, Paris, France

Reactive Image, Basel HGK, Basel, Switzerland

2001 Artist Talk, Sonic Acts, Paradiso, Amsterdam, The Netherlands

Interazione - Alcune Nozioni, Scienze della Comunicazione, Ivrea, Italy

Artist Talk, IAMAS, Interaction'01, Ogaki, Japan

Concepts in Interaction, Experimentadesign 2001, Lisbon, Portugal

Dynamic Systems, Baton Rouge Video Project, Louisiana State University, Baton Rouge, LA

2000 Dynamics and Metadesign sessions, Numer00, Paris, France

The Aesthetics & Computation Group, International Media Research Foundation, Tokyo, Japan

SELECTED PANELS AND SYMPOSIA

2023 Processing Community Catalog Reading. Prachtsaal Studio. Berlin, Germany. 13 September 2023. Co-hosted with Raphaël de Courville.

Processing Community Catalog Reading. TK. New York, NY. Co-hosted with Lauren Lee McCarthy and Sonia TK

Processing Community Catalog Reading. NFTuesday @ El Cid. Los Angeles, CA. Co-hosted with Lauren Lee McCarthy and Sonia TK

- Processing Community Catalog Reading. University of Denver. Denver, CO.
- 2022 DAM Projects. Berlin, Germany. DATE. Discussion with Harm Whitney Museum. Online one-day internal colloquium
- 2020 Gray Area Reads! Expanded Cinema. Gray Area Foundation for the Arts. 26 April. Online video panel discussion with Gene Youngblood and Larry Cuba, moderated by Barry Threw
- 2019 Edge AI. SCI-Arc. 29 July. Panel discussion with Pinar Yoldas, Lauren Lee McCarthy, Refik Anadol, Kenric McDowell, and Benjamin Bratton, moderated by Liam Young and Casey Rehm.
- 2017 Curriculum Matters: Melding Art + Computer Science. Siggraph 2017 Educator's Forum. Los Angeles, CA. 1 August. Panel discussion with Courtney Starrett, Erik Brunvand, and Phill Conrad, moderated by Susan Reiser.
 - Being Material: Programmable. Massachusetts Institute of Technology. Cambridge, MA. 21 April. Panel with Benjamin Bratton, Ben Fry, Nadya Peek, Manu Prakash, moderated by Kevin Slavin.
 - Machines of Loving Grace: Form, Data, and Intelligence. UCLA Department of Architecture and Urban Design, IDEAS. 11 March. Los Angeles, CA. Panel discussion with Jason Kelly Johnson and Nick Cote.
- 2016 Digital Innovation and Trans-Media in the Arts. UCLA Luskin Conference Center. Los Angeles, CA. 8 December. Panel discussion with Kristy Edmunds and Barnaby Steel. Organized by the British Council. Art in the DATASphere. Virginia Polytechnic Institute and State University. Blacksburg, VA. 26 February 2016. Panel discussion with John F. Simon Jr. and Kerry Doran
- 2015 Code: Emergence, Art, and Literature with Andrew Max Maxwell and Casey Reas. LACMA Art + Technology Lab. Los Angeles, CA. 3 March. Discussion with Andrew Max Maxwell, moderated by Peggy Weil. Istanbul Light Festival. Zorlu Center. Istanbul, Turkey. 14 November. Panel discussion with Jen Lewin, Lita
 - Albuquerque, Studio Vollaers Zwart, Kari Kola, and Magdalena Fernandez. Moderated by Rebeca Mendez and Adam Eeuwens.
 - Biased Data. UCLA Broad Art Center. Los Angeles, CA. 19 November. Presentation and panel discussion with Safiya Noble, Marika Cifor, and An Xiao Mina. Organized by voidlab, co-moderated by Johanna Hedva and Casey Reas.
- 2014 Public, Private, Protected Symposium Geometric And Algorithmic Literacy In Design Education And Practice. UC Berkeley, CA. 7 April. Other participants included Malcolm McCullough, Andrew Witt, Axel Killian, Jose Sanchez, Andrew Kudless, Jason Johnson, and Patrick Tierney.
- 2013 Interspatial: E.A.T., Cybernetic Serendipity, and the Future of Creative Collaboration, the Exploratorium, San Francisco, CA. September 21
 - Of 5 or 10 Minds about Collaboration. The authors of 10 PRINT CHR\$(205.5+RND(1)); : GOTO 10 discuss new forms of collaborative scholarship. University of California, Los Angeles University of Southern California, Los Angeles, CA. January 22
- 2012 Is Drawing Dead? Yale School of Architecture Symposium. New Haven, CT. Burning Bridges: Questioning Practice. February 9-11 http://www.youtube.com/playlist?list=PL79A5264A0ADED746
 - The Artist as Researcher. The Creators Project. San Francisco, CA. March 17
- 2011 *Kill Screen Dialogue*. New Museum of Contemporary Art. New York, NY. December 16 *Form+Code*. IndieCade. Los Angeles, CA. October 8
 - The Agency of Code: Form, Tool, Policy. Designing Geopolitics Symposium. University of California, San Diego. June 2-3
- 2009 Intensive Fields: New Parametric Techniques for Urbanism. University of Southern California. Los Angeles, CA. December 12
 - Code, Form, Space. Carnegie Mellon University. Pittsburgh. February 3-7
 - Binary Prospections: Expanded Impression. University of Barcelona. Barcelona, Spain. June 6-7
- 2008 Software Studies. University of California, San Diego. San Diego, CA. May 21-22
 - Code and the Artist's Mark. Pratt Institute, Brooklyn, NY. March 5
 - Patterns, Pixel and Process: Discussing the History of the Computer Print, Artist Talk, Block Museum of Art, Northwestern University, Chicago, IL. February 15-17
- 2007 Information Aesthetics 2 Symposium. Today's Art. Spui Theater. The Hague, Netherlands The Future of Media x Art. ICC 10th Anniversary Session Series Vol.1. Special Symposium. Tokyo, Japan. September 22
 - OPEN: Open Source Sound, Image, and Electronics. University of California, Los Angeles. February 9-10
- 2006 Sonic Acts XI. The Anthology of Computer Art. De Balie Center. Amsterdam, The Netherlands. February 25
- 2005 Ars Electronica Symposium. Forum IV, Net Vision. Linz, Austria. September 5
- 2004 Who Owns Our (Software) Culture, ISEA 2004, The Twelfth International Symposium on Electronic Art, Helsinki, Finland. August 21
- 2003 Software and Art, (Moderator) Prix Ars Electronica Forum, Linz, Austria. September 10 Interdiscipline Media Arts, Transmediale '03, Berlin, Germany. February 6
- 2000 The State of Interactive Design, ISEA 2000, Paris, France. December 8

SELECTED WORKSHOPS

2022 2020 2019	Conditional Drawing. Mexico City, Mexico. 17 November Coding for Artists with Processing. Anderson Ranch Arts Center. Snowmass Village, CO. 27 – 29 July Other Narratives: Cinema and Artificial Intelligence. Cinemateca Bogotá. Bogotá, Colombia. 7–8 November Blow Up. Anderson Ranch Arts Center. Snowmass Village, CO. 15–19 July		
2018	-SCOPE: Experimental Animation, Code, and Rotoscoping. University of Texas at Austin. Austin, TX. 26–28 April Experimental Animation and Video with Code. Anderson Ranch Arts Center, Snowmass Village, CO. July 2 – 6 Generative Cinema. Central Academy of Fine Arts, Beijing, China. July 2 – 6		
2017	Conditional Drawing. California Polytechnic State University, San Luis Obispo, CA. November 3 Learning to Speak with Code. Strelka Institute, Moscow, Russia. March 25 – 26		
2016	The New Normal. Strelka Institute, Moscow, Russia. March 22 – 24 Seven Easy Pieces and the Complex Whole: A Foundation in Systems Thinking and Computer Programming.		
2015	The European Graduate School, Saas-Fee, Switzerland. July 1 – 3 Seven Easy Pieces and the Complex Whole: A Foundation in Systems Thinking and Computer Programming.		
	The European Graduate School, Saas-Fee, Switzerland. June 20 – 22 Graduate Thesis Workshop. Southern California Institute of Architecture, Los Angeles, CA. May 11 - 22 Code and Digital Fabrication. Anderson Ranch, Snowmass Village, CO. August 3 – 8 The Nature of the Pixel. University of Denver, Denver, CO. September 3 – 5		
2014	-GRAPH. Ohio State University, Columbus, OH. September 3 – 5 Audio Visual. Sonos Studio, Los Angeles, CA		
	Urban Data Hackathon. Swissnex, SanFrancisco, CA. February 22 Conditional Drawing. Pasadena City College, Pasadena, CA. February 4 – 6 Code Coterie: Custom Software for Surface Design. Kent State University, Kent, OH. November 15		
2013	Drawing with Code. Shakerag Workshop, Sewanee, TN. June Print, Paper, Process. Hammer Museum, Los Angeles, CA. February 23		
2012	Expanded Cinema Workshop, Anderson Ranch Arts Center, Snowmass Village, CO Conditional Drawing. Virginia Tech, Blacksburg, VA		
2006 2005	Processing Workshop, Shakerag Workshops 2006, Sewanee, TN Screen Paper Pattern, Fabrica, Treviso, Italy		
2004	Processing Workshop, City University of Hong Kong, Hong Kong, China		
	Processing Workshop, Minneapolis College of Art and Design, Minneapolis, MN Processing Workshop, University of Huddersfield, Huddersfield, England		
2002	Processing Workshop, Sheffield Hallam University, Sheffield, England Advanced Processing Workshop, University of Southern California, Los Angeles, CA Programming Mobile Media, Interaction Ivrea, Ivrea, Italy		
2003	Processing Workshop, University of Southern California, Los Angeles, CA Processing Workshop, Hongik University, xD_5, Seoul, Korea		
	Processing Workshop, Interactive Media Art Laboratory, Brussels, Belgium Visual Concepts for Responsive Media, Oslo School of Architecture, Oslo, Norway		
	Processing, Transmediale '03, Berlin, Germany Piemonte Programming Workshop Interaction Ivrea, Ivrea, Italy		
2002	Living Surfaces, Hyperwerk, Basel, Switzerland Processing Workshop, Image & Sound Program, Royal Conservatory, The Hague, The Netherlands Workshop Algorithmique, Les Ateliers/ENSCI, Paris, France		
2001	Interactive Image Workshop, Hyperwerk, Basel, Switzerland Masters Class in Interaction Design, University of Art and Design Helsinski (UIAH), Helsinki, Finland		
2000	Computational Design Workshop, University of Cincinnati, DAAP, Cincinnati, OH Computational Design Workshop, Rhode Island School of Design), Providence, RI		
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PEDAGOGY

2003-	UCLA Design Media Arts, Professor
present	
2001-03	Interaction Design Institute Ivrea, Associate Professor

JURIES

2004	Prix Ars Electronica, Net Vision Category
2003	Berlin Transmediale, Software Category
	VIPER Basel, Transposition Category
	Prix Ars Electronica, Net Vision / Net Excellence Category
2002	Nordic Institute for Contemporary Arts, Helsinki, Finland, New Media Artist in Residence
2002	Prix Ars Electronica, Net Vision / Net Excellence Category

SELECTED BIBLIOGRAPHY

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2018 Greenberger, Alex. "The Browser: At the Whitney, 'Programmed' Piquantly Draws Out Connections Between
TV and the Internet," ArtNews Magazine, November 11
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Kantono, Sidney. "UCLA's top teachers recognized at ceremony at Chancellor's residence," *UCLA Newsroom*, October 31

Wang, Reyna. "Programmed: Rules, Codes, And Choreographies in Art, 1965 – 2018,' Opens At The Whitney," *The Knockturnal*, October 2

Magdaleno, Johnny. "Animated TV Shows Turn Into Static, Coded Canvases," Vice, September 5

Maxwell, Amanda. "Data Visualization Brings the Numbers to Life," Now, August 15

Editors. "Art Talks: Casey Reas – Combining Code and Stan Brakhage," *Anderson Ranch Arts Center*, July 26 Ross, Alex, R. "The National Mark a Year of Turump in Power with New 'Walk It Back' Video," *Noisey*, January 21 Helman, Peter. "The National – 'Walk It Back' Video," *Stereogum*, January 20

Campbell, Cate, S. "PODCAST: Casey Reas And The Art Of Interactivity," Forbes, January 8

2017 Reas, Casey. "2017: The Year According To Casey Reas," The Gradient, December 14 Yukina, Sonia and Vladimir Shlygin. "Casey Reas: Software as an art," Geek Times, July 24 "The National Release 'Guilty Party' Music Video," antiMusic, July 3

Malt, Andy. "The National announce Guilty Parties for Guilty Party," *Computer Music Update*, June 30 Yeung, Vivian. "The National Release Casey Reas-Directed Video For *Guilty Party,*" *Crack Magazine*, June 29 Arie, Ekaterina. "Casey Reas on coding: you need to be able to read and write," *Strelka Institute*, March 19 Baumgardner, Julie. "A Guide to America's Next Great Art Neighborhood," *The New York Style Magazine*, January 11

"Extended until March 4: bitforms fifteen-year anniversary exhibition at Minnesota Street Project," Art Daily, January 7

2016 Khan, Nora, N. "Casey Reas's Disconcerting Software Paintings," The Village Voice, October 13 Salomone, Andrew. "There's No Distance' Charts 15 Years of Evolving New Media Art," The Creators Project, September 21

"Casey Reas Solo Exhibition 'There's No Distance' at Bitforms," *Sedition*, September 16 Miller, Meg. "Code Art Rooted In An Unlikely Era: The 1960s," *Fast Co.Design*, September 9 "21 Artists to watch this September," *Artspace*, September 2

Weideman, Paul. "All the Pretty Software: CODE and NOISE," Santa Fe New Mexican, June 10

Correia, Nico. "Bridging the gap between art and code," UCLA Newsroom, April 25

Drucker, Johanna, "Nostalgia for the Lost Subject of Technology in the Work of Casey Reas," Los Angeles Review of Books, January 29

2015 Palop, Benoit. "Here's Everything Awesome About Processing 3.0," *The Creators Project*, October 19 Nichols, K. "Casey Reas' Linear Perspective," *ArtDepedence Magazine*, September 21

2014 Chayka, Kyle. "Pricing Pixels: Breaking Down the Barriers of Selling Digital Art," *Complex Art + Design*, January 22

Rosenberg, Karen. "Glimpses of the Past and a High-Tech Future," The *New York Times*, April 3 Emerson, Rosenthal. "Casey Reas' Newest Artwork Is A Coded, Projected 'Allegory Of The Cave'," *Creators Project*. March 14

Kampmann, Matthias. "Marktplatz in Digitalien," ArtMagazine, January 19

2013 Obrist, Hans Ulrich. Do It: The Compendium, 448. Independent Curators International, New York.

Sifferlin, Alexandra. "Laptop Louvre," TIME Magazine, October 10

Horton, Guy. "Working at the Crystalline Level," Metropolis, August

Hansen, Mark. "Data- Driven Aesthetics," Bits, The Business of Technology, The New York Times, June 19

Bookhardt, Eric, D. "Review: Void Loop," Gambit, Best of New Orleans, August 25

Wingham, Ivana. (ed.), *Mobility of the Line: Art Architecture Design*, 248. Birkhaeuser, London, England. Landau, Asher. "'Americans!' highlights the powers of Processing," Daily Bruin, University of California, Los Angeles, November 18

McSherry, Siofra. "Review: Run Computer Run," www.thisistomorrow.info

2012 Raymundo, Oscar. "Yeasayer's Chris Keating on Their Space-Age New Tour," Rolling Stone, September 6 Chang, Kee. "Q&A with Casey Reas: The famed software designer provides an in-depth look at his innovative stage design for Yeasayer's Fragrant World Tour," Anthem, September 14

Gail, Leor. "A Look into the Creative Process Behind Yeasayers's New Performance Visuals," Forbes, September 12

"How to Draw With Code," The Creators Project, June 25

Gonchar, Joann. "Yale Symposium Explores Drawing in the Digital Age," *Architectural Record*, February 21 2011 Ingram, Tracey. "Get with the Program," *Frame*, 79: 223, March - April

Swed, Mark. "Dispatch from Miami: New World Symphony Center preview," Los Angeles Times, January 26

Tommasini, Anthony. IAiry Home for Music and Its Fans," The New York Times, January 26 "Photo Essay: The New World Center," PBS News Hour, January 25 Heller, Stephen. "Stylish Textiles for the Modern World," Imprint, Salon, November 10 2010 Waelder, Pau. "Media art and the art market (II)," Art. Es, 39-40: 115-117. Rawsthron, Alice. "The Invincible Book Keeps Reinventing Itself," The New York Times, October 24 Laforet, Anne. "Art Numérique et Conservation," MCD, 20-21, March - April O'Brien, Danny. "A programming language aimed at real people," Irish Times, January 22 Soutar, Ian. "The art of the possible for digital curators," Sheffield Telegraph, January 21 "Process as Paradigm," LABoral Catalog Rawsthorn, Alice. "A Master of Image and Information," The New York Times, October 10 2009 Vogel, Traci. "Grey Area's new gallery hopes to cast light on an underserved neighborhood," SF Weekly, October 19 Shiffman, Daniel. "Interview with Casey Reas and Ben Fry," Rhizome, September 23 Mary and Leigh Block Museum of Art, Annual Report 2007-08 Shinn, Dorothy. "Visitors can interact with art at UA exhibit," Akron Beacon Journal, September 20 Levy, Steven. "Steven Levy on the Answer Engine, a Radical New Formula for Web Search," Wired, May Thomas, Mary. "Retrospective focuses on complex, emotional videos by Tapia-Urzua," Pittsburgh Post-Gazette, April 9 Shaw, Kurt. "Animal Imagery Speaks Out," Pittsburgh Tribune-Review, February 18 Jablonka, Eva. "Extending Darwinism," SEED, January 2008 Mark, Roseann. (ed.), Around the Block: Activities of the Mary and Leigh Block Museum of Art, Northwestern University, Winter Goodall, Hurley. "The Computerized Artist," *Chronicle of Higher Education*, February Artner, Alan G., "Feast for the eyes and mind," *Chicago Tribune*, January 31 Weinberg, Lauren. "Bit by bit, putting it together," Time Out Chicago, January 24 2007 "Casey Reas," Neural, 40-43, Winter Binshtock, Avital. "Inland Art Empire," art Itd., 66, November Friedman, Thomas L., "The Power of Green," The New York Times Magazine, 49, April 15 Esquire North: A New View, 32, 55 2006 Hwang, You-mee. "Cutting-edge Art Experiments with New Media," The Herald, October 17 Jana, Reena. "Getting Connected," Art + Auction, 138-143, June Morgan, Robert, bitforms gallery catalog Paul, Christiane, et al., Second Natures, The Regents of the University of California, Los Angeles, 2006. Essay excerpt, 9-10 Bloemink, Barbara, Hodge, Brooke, Lupton, Ellen and McQuaid, Matilda, Design Life Now: National Design Triennial 2006, Cooper-Hewitt 2005 Quaranta, Domenico. "LeWitt's Ideal Children," Arte e Critica, Issue 44, December "Design Talk: Casey Reas. Processing," Computer Arts, May Baker, R. C., "Show World," Village Voice, March 22 Petersen, Andrea. "Art for When There's Nothing on TV," The Wall Street Journal, February 16 Franzreb, Danny. "Programming for Designers Who Think They Can't Do It," IdN, 12: 2 Kerlow, Isaac. Foundation Art, John Wiley & Sons Rucker, Rudy. Lifebox, the Seashell, and the Soul, Thunder's Mouth Press Schmidt, Petra and Driller. Mirko, Patterns in Design, Art and Architecture, Birkhäuser Verlag Tan, Tori. "Casey Reas," XFuns Magazine, 13, August Birch, Thomas and Thomas Makussen. "Read Me 2," Harddisken, June Tan, Tori. "Processing: Interview with Casey Reas," XFuns Magazine, 11, May "Exploring Digital Possibilities," Sheffield Telegraph, April 2 Altena, Arie. Unsorted, Thoughts on the Information Arts, Sonic Acts / De Balie eproject vol. 2, Pao&Paws, Taipei Cameron, Andy (ed.), IdN Special 04: The Art of Experimental Interaction Design, IdN, Hong Kong Tissage, Association Metis, Paris Pfaffenbichler, Norbert and Sandro Droschl. Abstraction Now, Edition Camera, Austria 2003 Campion, Sebastian. "Code. In Conversation with Casey Reas," kopenhagen.dk. October Hoxley, Rich. "Code Dependency," Print Magazine, September - October Broegger, Andreas. "Software Art, An Introduction," kopenhagen.dk. September Sparks, Heather. "Web Design for Dummies," Wired Magazine, September Vanderbeeken, Mark. "Processing: Programming as Art," Cluster Magazine, Fall Ha, Young-June. "Interview with Casey Reas," Korea Tatler, 3: 22. August Brown, Liz. "Eye Candy," Grafik, July Osterfildern-Ruit, Hatje Cantz Verlag Christov-Bagarkiev, Caroly., *Animations*, Kunst-Werke, Berlin, Germany Paul, Christiane. "Public Cultural Production Art (Software) }," in Ars Electronica 2003: In CODE: The Language of Our Time, Hatje Cantz Publishers Vago-Laurer, Valerie (ed.), AREA, Phaidon Press Limited, London, England

Interaction Design Almanacco 2003, Interaction Design Institute Ivrea, Italy

Bang! Bande Dessinée, Images, Actualité. 3. Casterman & Beaux Arts, Paris, France ROJO.nu, Sintonison S.L., Barcelona, Spain Salon version 3.0 DVD, Furukawa, Tokyo, Japan Imbecil CD-ROM, Alku, Barcelona, Spain Ubersee #2, Die Gestaltung Verlag, Berlin, Germany

2002 "Interview: Casey Reas," Design Net, 61, Seoul, South Korea, October Melcer, Anne. "Numer, Design Interactif et Humaines Conditions," Etapes: 85, June New York Reviews: "Bitforms Inaugural Show," ArtNews. April Lehrer, Jeremy. "New Visual Artists Review: 20 Under 30," Print, March - April ROJO.cold, Sintonison S.L., Barcelona, Spain "Casey Reas," The Graphics Book, D&AD, London, England

2001 Jesdanun, Anick. "Digital Art Gaining Acceptance," Associated Press, December 10 Martini, Federica. "Sculpture Immateriali, Intervista a Casey Reas," Exibart, December Processing, Mein elekronisches Sketchbook," DE:BUG 64, October Sakane, Itsuo. The Interaction '01, Dialogue with Expanded Images, IAMAS, Ogaki

Wolff, Laetitia and Xu, Wang (ed.), Design Focus Media: ACG, China Youth Press, Hong Kong

Coleman, B. "Aesthetics + Computation Group." ArtByte. Summer
 "Eighth Annual New York Digital Salon," Leonardo, 33: 5
 Stocker, Gerfried and Christine Schopf (ed.), Ars Electronica 2000 – Next Sex, Springer, Vienna IBM Systems Journal, 39: 3 & 4.

SELECTED PUBLIC AND PRIVATE COLLECTIONS

Artist Pension Trust

Artport, Whitney Museum of American Art
Centre Pompidou, Paris, France
Fonds Régionaux d'Art Contemporain, Orleans, France
Johnson & Johnson
Mary & Leigh Block Museum of Art, Northwestern University, Evanston, IL
Massachusetts Institute of Technology, Cambridge, MA
Mulia Group, Jakarta, Indonesia
New World Symphony, Miami Beach, FL
Rhizome
Sprint, Overland Park, KS
The Repulse Bay, Hong Kong
Victoria & Albert Museum, London, England
W Hotel, Seoul, South Korea