

Daan Roosegaarde CV



Artist and innovator Daan Roosegaarde (1979) explores the dawn of a new nature that is evolving from technological innovations by creating interactive landscapes that instinctively respond to sound and movement. Roosegaarde's remarkable works of art function as a documentation of the dynamic relation between architecture, people, and technology.

Studio Roosegaarde is the design lab with his team of designers and engineers based in Rotterdam (NL) and Shanghai (CN). Its interactive designs, such as Dune and Intimacy, are tactile high-tech environments in which viewer and space become one. This connection, established between ideology and technology, results in what Roosegaarde calls "techno-poetry".

Roosegaarde has won the Dutch Design Award, Design for Asia Award and China's Most Successful Design Award. He has been the focus of exhibitions at the Tate Modern, the National Museum in Tokyo, the Victoria and Albert Museum in London, and various public spaces in Rotterdam and Hong Kong.

www.studioroosegaarde.net

Born in Nieuwkoop (1979). Works and lives in Rotterdam (NL) and Shanghai (CN).

Education

2003-2005, Berlage Institute, Postgraduate Laboratory of Architecture, Rotterdam, NL.

2001-2003, Academy of Fine Arts (Cum Laude), Enschede, NL.

1997-1999, Arnhem Institute for the Arts, Arnhem, NL.

Commissions

2011-2012

Permanent artwork, Maasvlakte2 Rotterdam, NL.

'Lotus Dome' for Lille3000, Lille, FR.

Permanent artwork in Stockholm, SE.

Permanent artwork 'Marbles' Almere, NL.

Permanent artwork Hotelschool Amsterdam, NL.

Permanent artwork 'Sensor Valley' Assen, NL.

Permanent light artwork in Shanghai Parcs, CN.

Permanent light artwork Strijp-S, Eindhoven, NL.

2010

Permanent artwork 'Lunar' for GGz Breda, NL.

2009

Permanent artwork 'Dune 4.2' for CBK Rotterdam NL.

'Venus for Venice' Venice Biennale/ DROPSTUFF, IT.

'Liquid Space 6.1' Oerol, Terschelling, NL.

2008

'Liquid Space 6.0' for YCAM, Yamaguchi, JP.

'Sustainable Dance Floor' at Club WATT Rotterdam, NL.

2007

'Flow 5.0' for Today's Art, The Hague, NL.

'Dune 4.1' for Rotterdam 2007 City of Architecture, NL.

'Flow 5.0 (beta)' Modern Galleria, Ljubljana, SLO.

2006

'Dune 4.0' for Netherlands Media Art Institute, Amsterdam (NIMK), NL.

'Flow 5.1' art collection of Tauw, Deventer, NL.

'House' art collection of Rabobank, Eindhoven, NL.

'22 beds' art collection of Royal Auping, Deventer, NL.

Selected Exhibitions

2012

'Lotus Model' & 'Intimacy', 3rd Art and Science International Beijing, CN.

'Lotus Dome' Fantastic Lille3000, Lille, FR.

'Crystal' PICNIC, Eye Museum, Amsterdam, NL.

'Lotus' Facade 2012, CBK Zeeland, NL.

'Dune' 18th Biennale of Sydney, AU.

'Intimacy' Vienna Fashion Week, AT.

'Lotus Dome' Sainte Madeleine Church, Lille, FR.

'Lotus' Digitalarti Accenture, Paris, FR.

'Intimacy' Liberation of Light, Eindhoven, NL.

'Flow' Stedelijk Museum Den Bosch, NL.

'Intimacy' Central Museum of Textiles, Lodz, PL.

'Dune' Indian Institute for Technology, Kharagpur, IN.

'Lotus' Yota Space, Sint Petersburg, RU.

'Liquid Space' Yota Space, Sint Petersburg, RU.

'Liquid Space' Kinetica Museum, London, UK.

'Marbles' Canary Wharf, London, UK.

2011

'Intimacy 2.0' SIGGRAPH Asia 2011, Hong Kong, CN.

'Dune' + 'Intimacy' Design Week, Guangzhou, CN.

'Dune' Design for Asia Award, Hong Kong, CN.

'Intimacy 2.0' + 'Dune' STRP Festival, Eindhoven, NL.

'Intimacy' Futurotextiles, Renaix, BE.

'Dune' Design Museum Holon, Holon, IS.

'Liquid Space' Lumiere, Durham, UK.

'Dune' Shanghai Creative Industry Week, Shanghai, CN.

'Art & Money' with Daan Roosegaarde CBK Utrecht, NL.

'Intimacy' Museo del Tessuto, Prato, IT.

'Flow 5.0' BLOOM Art Fair, Cologne, DE.

'Dune' + 'Intimacy' Beijing Design Week, Beijing, CN.

'Lotus 7.0' + 'Intimacy' ISEA 2011, Istanbul, TU.

'Flow 5.0' City Hall, Assen, NL.

'Liquid Space' Zachte G, Heerlen, NL.

'Flow 5.0' **Círculo de Bellas Artes**, Tenerife, SP.

'Lotus' Route du Nord, Rotterdam, NL.

'Lotus' Cityscapes Gallery, Art Amsterdam, NL.

'Rechts inhalen' Kunstenlab, Deventer, NL.

'Liquid Space' i_beta, Heerlen, NL.

'Intimacy' Palacio de la Merced, Córdoba, SP.

'Intimacy Black' Pretty Smart Textiles, Herning, DE.

'Liquid Space' Festival Clash, Groningen, NL.

'Interactive Landscapes' International Design Biennial, Ningbo Museum of Art, CN.

'Intimacy' Museum Maritim, Barcelona, SP.

'Dune' Garage Center for Contemporary Culture in Moscow, RU.

2010

'Dune' CAFA Art Museum, Beijing, CN.

'Dune' Designhuis, Eindhoven, NL.

'Liquid Space 6.0' Chopin Public square, Gdynia, PL.

'Flow 5.0' DDA exhibition, Shanghai, CN.

'Intimacy' eCulture Fair, Dortmund, DE.

'Dune' Temple University, Philadelphia, USA.

'Flow 5.0' TEKS, Trondheim, NOR.

'Dune' Nuit Blanche, Toronto, CA.

'Dune' Common Room, Bandung, ID.

'Intimacy' Centraal Museum, Utrecht, NL.

'Liquid Space 6.0' Gogbot 2010, Enschede, NL.

'Intimacy' Impakt Open Air, Utrecht, NL.

'Flow 5.0' SIGGRAPH, Los Angeles, USA.

'Dune' Erasmushuis, Jakarta, ID.

'Flow 5.0' Poetry of Motion, Ars Electronica, Berlin, DE.

'Liquid Space 6.0' Olala, Lienz, AU.

'Lotus 7.0' Le Cube, Paris, FR.

'Intimacy' Villa Nuts, The Hague, NL.

'Dune' Elektra, Montreal, CA.

'Flow 5.0' Red Dot museum, Essen, DE.

'Dune' Discovery Place, Charlotte, USA.

'Flow 5.0' Hybrid Art, Moscow, RU.

'Dune' CODE, Cultural Olympics 2010, Vancouver, CA.

2009

'Dune' Decode Victoria & Albert Museum, London, UK.

'Flow 5.0' Victoria & Albert Museum, London, UK.

'Dune' Lumiere, Durham Cathedral Cloisters, UK.

'Flow 5.0' Dutch Design Week (Puls), Eindhoven, NL.

'Dune' artwithoutwalls, Louisville, USA.

'Dune' Biennale Kijkduin 2009, NL.

'Liquid Space 6.0' STRP, Eindhoven, NL.

'Liquid Space 6.0' V2_, Rotterdam, NL.

'Dune' NEXT, Innovation Lab Aarhus, DM.

'Studio Roosegaarde' at Arcam, Amsterdam, NL.

'Dune' CeBIT 2009, Hannover, DE.

'Flow 5.0' National Art Center, Tokyo, JP.

'Dune' Tempelhof, Berlin, DE.

2008

'Flow 5.0' Tent Digital, London, UK.
 'Dune' Innovationlab Bredsten, DM.
 'Dune' Museum Reina Sofia Madrid, ES.
 'Dune' La Triennale di Milano, ITA.
 'Flow 5.0' PICNIC Amsterdam, NL.
 'Dune' International Festival of New Film Split, HR.
 'Dune' Sculpture Quadrennial 2008 Riga, LV.
 'Dune' Digital Art, Lacda Los Angeles, USA.
 'Dune' Elettrowave/ BIP, Livorno, ITA.
 'Dune' Oerol, Terschelling, NL.

2007

'Flow 5.0' Kapelica Gallery, Ljubljana, SLO.
 'Dune 4.1' Microwave, International New Media Arts Festival, Hong Kong, CN.
 'Dune 4.1' Lumineus, Amersfoort, NL.
 'Dune 4.1' Croisees d'Artistes, Paris, FR.
 'Dune 4.1' STRP, Eindhoven, NL.
 'Dune 4.1' Radiance Biennale, Glasgow, UK.
 'Dune 4.1' PICNIC, Amsterdam, NL.
 'Dune 4.1' TodaysArt, The Hague, NL.
 'Dune 4.1' Museumnacht, Heerenveen, NL.
 'Dune 4.1' Synch 2007, Athens, GR.
 '4D-Pixel' Kapelica Gallery, Ljubljana, SLO.
 'Wind 3.0' Museum Belvedere, Heerenveen, NL.

2006

'Flow 5.0' Triennale U3 Ljubljana, SLO.
 'Liquid 2.0' Gogbot Media Art Festival, Enschede, NL.
 'Liquid 2.0' Five Days Off, Montevideo, Amsterdam, NL.
 '4D-Pixel' Melkweg, Amsterdam, NL.
 '4D-Pixel' Adaptables 2006, TU Eindhoven, NL.
 '4D-Pixel' 'Electromagnetic Bodies' V2, Rotterdam, NL.
 '4D-Pixel' Innovatiebeurs, Jaarbeurs Utrecht, NL.

Selected Lectures

2012

Stedelijk Museum, Amsterdam, NL.
 Architectural Association London, UK.
 Tsinghua University, Beijing, CN
 Smart City World Congress, Barcelona, ES.
 Dutch Design Week, Eindhoven, NL.
 Willem de Kooning Opening Year, Rotterdam, NL.
 Droog Lab, Amsterdam, NL.
 TodaysArt, The Hague, NL.
 Concrete Design Competition, Den Bosch, NL.
 TEDx Binnenhof, Ridderzaal, The Hague, NL.
 Smart Shaping Light, Kortrijk, BE.
 Zhejiang University, Hangzhou, CN.
 Creativity Now, Haarlem, NL.
 Staedelschule Frankfurt, DE.
 International Symposium Architectural Glass Sunderland, UK.
 TEDx, Moscow, RU.
 Tongji University, Shanghai, NL.
 Minerva Studium Generale, Groningen, NL.
 Material Xperience, Ahoy Rotterdam, NL.
 Hogeschool voor de Kunsten, Utrecht, NL.
 MIT Design, Pune, IN.
 Indian Institute for Technology, Kharagpur, IN.

2011

Guangzhou Design Week, Guangzhou, CN.
 Stedelijk Museum Assen Hedendaagse Kunst, NL.
 Dutch Digital Design, De Unie, Rotterdam, NL.
 Vodafone Firestarters, Eindhoven, NL.
 Young Professionals Symposium, Rotterdam, NL.
 Forum Media Vibes, Groningen, NL.
 100% Design, Shanghai, CN.
 Rockbund Art Museum, Shanghai, CN.
 Hogeschool Nijmegen, NL.
 KUMU Museum, Tallinn, ES.
 London Design Week, Clerkenwell, UK.
 Dutch Design Workspace, Shanghai, CN.
 HAN, Arnhem, NL.
 INDESEM, TU Delft, NL.
 NI Conference, Muziekgebouw, Amsterdam, NL.
 Design Academy (Master), Eindhoven, NL.
 TOPOS, Maastricht, NL.
 Desso, Antwerpen BE & Utrecht, NL.

2010

EUREOS, Rotterdam, NL.
 Minerva, Groningen, NL.
 TVVL, Tilburg, NL. STRP, Eindhoven, NL.
 Architectuurcentrum, Eindhoven, NL.
 Singapore Polytechnic University, Singapore, SI.
 University Eindhoven, NL.
 Publicafa, Maastricht, NL.
 ArchiFest, Singapore, SI.
 Science City, York, UK.
 WhyFactory, TU Delft, NL.
 Detmold University, Detmold, DE.
 International Economic Forum, Gdynia, PL.
 Media Architecture Biennale, Vienna, AT.
 KL Design Forum, Kuala Lumpur, MA.
 Universitas Pendidikan, Bandung, ID.
 Institut Kesenian, Jakarta, ID.
 Technical University, Delft, NL.
 TEDx Rotterdam, NL.
 Fontys Hogeschool voor de Kunsten, Tilburg, NL.
 Concordia, Montreal, CA.
 ETH Zurich, CH.
 SKOR 'Between private en public', Amsterdam, NL.

2009

CODE Dialogues, Vancouver, CA.
 TU Delft 'Hyperbody' Architecture, Delft, NL.
 Honours program Art & Research, Amsterdam, NL.
 KABK, The Hague, NL.
 IDEA Festival, Louisville, USA.
 University of Kentucky, Lexington, USA.
 NEXT at Innovation Lab Aarhus, DM.
 Test_Lab V2_, Rotterdam, NL.
 Trimo Urban Crash, Trebjne, SLO.
 Dutch Design Week Eindhoven, NL.
 TU Delft Stylos Delft, NL.

2008

Workshop eARTS with V2, Shanghai, CN.
 AIR de Unie Rotterdam, NL.
 Arup Amsterdam, NL.
 UN Studio Amsterdam, NL.
 Havenkwartier Deventer, NL.
 Lecture at HKU Utrecht, NL.

2007

Pecha Kucha Moroso, Milano, IT.
 Microwave International New Media Arts Festival, Hong Kong, CN.
 Dutch Design Days, Ljubljana, SLO.
 Softspace at Tate Modern, London, UK.
 Museumnacht Boymans van Beuningen, Rotterdam, NL.
 AKI academy of Fine Art, Enschede, NL.
 External advisor for ArtEZ, Arnhem, NL.

←2007

Pecha Kucha Night at OffCorso, Rotterdam, NL.
 Mediasociateit Twente, Enschede, NL.
 Bouwen met Staal at Kersten Europe, Wanssum, NL.
 Game, Set and Match II conference, TU Delft, NL.
 Lecture and tutor at workshop Cool baroque AKI Enschede, NL.
 Architect model making OMA, Rotterdam, NL.
 Lecture and tutor at workshop Sonic Spaces ArtEZ Zwolle, NL.
 Co-editor publication KM3 at MVRDV, Rotterdam, NL.

Selected Publications

2012

Algemeen Dagblad, Amsterdam, NL
 NRC Next, Amsterdam, NL.
 Column, 21st Herald Business, Shanghai, CN.
 Cover Interview, Digitalarti #10, Paris, FR.
 Article, Volkskrant 29/6, Amsterdam, NL.
 Article, Dutch Design China, Shanghai, CN.
 Article, Items (2), Amsterdam, NL.
 Article, Volkskrant 16/5, Amsterdam, NL.
 Article, Vision magazine, Beijing, CN.
 Article, Living Live, Shanghai, CN.
 Interview, Book 'Hands On', Amsterdam, NL.
 Interview, 'Design Magazine', Guangzhou, CN.
 Interview, Designer & Designing, Beijing, CN.
 Interview, Wereldverbeteraars, Amsterdam, NL.

2011

Article, TIME magazine, USA.
 Cover article, ALL Design, Shanghai, CN.
 Interview, ODE (11), Amsterdam, NL.
 Interview, The Bund, Shanghai, CN.
 Article, Time Out, Shanghai, CN.
 Interview, Dutch Design Yearbook, NL.
 Interview, Modern Weekly, Shanghai, CN.
 Article, KERB, Melbourne, AU.
 Abitare, Shanghai, CN.
 Interview, Kunstbeeld (6), Amsterdam, NL.
 Book 'A Touch of Code', Gestaltung, Berlin, DE.
 Article, Best Practice, Virtueel Platform, NL.
 Article, De Architect Interiors, Amsterdam, NL.
 Interview, SPROUT, Amsterdam, NL.

2010

Interview, NRC Next 30/11, Rotterdam, NL.
 Interview (+ portrait), NRC Handelsblad 26/11, Rotterdam, NL.
 Interview (+ portrait), Algemeen Dagblad 23/11, Rotterdam, NL.
 Interview (+ cover portrait), Bright 36, Amsterdam, NL.
 Interview (+ portrait), Volkskrant 8/10, Amsterdam, NL.
 Article, Octogon, September, Budapest, HU.
 Article, Surface, November, Beijing, CN.

Interview, Dutch Film Festival (cover), Utrecht, NL.
 Article, D Lux, no.7, Milano, IT.
 Article, Transmaterial 3, Princeton, New York, USA.
 Article, New Exhibition Design, Avedition, Dusseldorf, DE.
 Interview, The Edge, 28 June, Kuala Lumpur, MA.
 Interview, The Poetics of Space, Sonic Acts Press, Amsterdam, NL.
 Article, De Architect, no.2, Amsterdam, NL.
 Article, VPRO Gids, no.36, Amsterdam, NL.
 Article, The future envelope 4, June TU Delft, NL.
 Interview, CBK Kaat, no.4, Rotterdam, NL.
 Interview, 'Werden wir ewig leben?', Spiegel, Berlin, DE.
 Interview, Blueprint, no.18, Kuala Lumpur, MA.

2009

Article, A+U, no.12, Tokyo, JP.
 Review, Domus, February, Milano, ITA.
 Interview, BK-Informatie, no.3, Amsterdam, NL.
 TV Documentary, DWDD, VARA, Hilversum, NL.
 TV Documentary, Opium, AVRO, Hilversum, NL.
 Interview, BLIK, no.22, University Utrecht, NL.
 Article, DAX, no.24, Delft, NL.
 Article, Indian Architect and Builder, no.22, Mumbai, IN.
 Article, Dutch Design Yearbook, NAI publishers, Rotterdam, NL.
 Article, Interactive Architecture, Princeton, New York, USA.
 Article, Harvard Design, no.30, Cambridge, UK.
 Article, Guscio, Maggioli Editore, Milano, IT.
 Interview Metro (cover), 10 November, Amsterdam, NL.
 Interview, Architectural Design, May/ June, London, UK.
 Interview STRP magazine, Eindhoven, NL.
 Interview, Bright no. 26, Amsterdam, NL.
 Article, Lexus, Spring, Nagoya, JP.
 Article, Blueprint, December, Kuala Lumpur, MA.
 Review, AXIS, no.2, Tokyo, JP.
 Interview, Volkskrant, 24 July, Amsterdam, NL.

2008

Review, MARK, December, Amsterdam, NL.
 Interview, Ottagono, May, Milano, ITA.
 Article, Blueprint Asia, October/ November, Kuala Lumpur, MA.
 Article, Lightlife, no.1, Munich, DE.
 Interview, Archithese, no.6, Zurich, CH.

Interview, KLM I-Fly, no.2, Amsterdam, NL.
 Interview, Items, July/ August, Amsterdam, NL.
 Interview, Elsevier, no.40, Amsterdam, NL.
 Article, RIHAN, no.2, Hong Kong, HK.
 Article, AtD, no.5, Beijing, CN.
 Article, LAB, no.6, Ekaterinburg, RUS.
 Review, IN OUT, no.2, Shenzhen, CN.
 Interview, Il Sole 24 Ore, 21 February, Milano, ITA.
 Review, Rotterdam 2007 City of Architecture, Rotterdam, NL.
 Article, Contemporary Art of Science and Technology, Sciencep, Beijing, CN.

2007

Article, Spacecraft, Die Gestalten, Berlin, DE.
Article, LE, Tatlin, Moscow, RU.
Article, Forty-one letters to young artist, Amsterdam, NL.
Interview, Emzin, June, Ljubljana, SLO.
Article, 4DSocial (cover), Wiley publishers, London, UK.
Interview, NRC Handelsblad, 6 July, Rotterdam, NL.
Interview, Algemeen Dagblad, 28 June, Rotterdam, NL.
Interview, Het Financieele Dagblad, 25 September, Amsterdam, NL.
Interview, Dazed and Confused, no.2, London, UK.
Article, MARK, no.8, Amsterdam, NL.
Article, Slash, no.5, New York, USA.
Article, IdN, no.14, Hong Kong, CN.
TV Documentary, AVRO, 'Transartists' Hilversum, NL.
Article, HISE, March, Ljubljana, SLO.
Interview, Bright, no.14, Amsterdam, NL. Interview, Algemeen Dagblad, 26 Februari, Rotterdam, NL.

2006

Interview, NRC Handelsblad, 15 December, Rotterdam, NL.
Article, Design in Dialogue NL, Ljubljana, NL.
Article, Oxigeno, Barcelona, ES.
Interview, Rails, no.9, Amsterdam, NL.
Article, Responsive environments, Wiley publishers, London, UK.
Article, VPRO Gids, June, Hilversum, NL.
Article, Aandrijftechniek, May, Amsterdam, NL.
Interview, Items, no.5, BIS publishers, Amsterdam, NL.
Article, Game, Set and Match II, Rotterdam, NL.
Review, Key, Moscow, RU.

Awards

Best Future Concept Dutch Design Award 2012, NL.
Core77 Design Awards 2012, New York, USA.
Charlotte Köhler Art Award 2012, Amsterdam, NL.
China's Most Successful Design Award 2011, Shanghai, CN.
Design for Asia Award 2011, Hong Kong, CN.
Innovation Practice Award 2011, Shanghai, CN
W3 Gold Art Award, 2011, USA.
Best Practice E-Cultuur, Amsterdam, NL.
2010 World Technology Summit & Awards, NY, USA.
Dutch Design Award 2009 (Best Autonomous Spatial Design), Eindhoven, NL.
Nomination 'Nieuwe Maan 2009', Rotterdam, NL.
W3 Webby Silver Award, 2008, USA.

External Advisory

Schiphol Group
Dutch Design Award (Jury)
Premsela Foundation
Arnhemse Nieuwe 2012
TodaysArt (Board of Advice)
Heijmans N.V.
Siggraph Asia
Willem de Kooning Academy
ArtEZ
DESSO
Kunst om het Lijf
TU Delft Architecture
Stichting Innovatie Glastuinbouw