

REFİK ANADOL

1985 Istanbul, Turkey

Lives and works in Los Angeles, CA, USA

SELECTED EXHIBITIONS

2023 *Artificial Realities: Coral*, World Economic Forum, Davos, Switzerland

Glacier Dreams, Art Dubai, Dubai, UAE

Living Paintings, PİLEVNELİ, Bodrum, Muğla, Türkiye

Machine Hallucinations : Sphere, The Sphere, Las Vegas, USA

Unsupervised – MoMA, Museum of Modern Art, New York City, NY, USA

Living Paintings, Jeffrey Deitch Gallery, Los Angeles, California, USA

Machine Hallucinations - Nature, ARKEN Museum of Modern Art,
Copenhagen, Denmark

Machine Dreams - Riyadh, JAX, Riyadh, Saudi Arabia

Metamorphosis, Tyssen-Bornemisza National Museum of Madrid, Spain

Machine Hallucinations – Nature Dreams, SFMoMA, Google Cloud Next,
San Francisco, USA

Dvorak Dreams, Rudolfinum, Prague, Czech Republic

Sense of Healing : AI Data Sculpture, Seoul, Korea

Machine Hallucinations – Nature Dreams, Google Camp, Sicily, Italy

Winds of Yawanawa : AI Data Sculpture, Mykonos, Greece

Bosphorus – AI Data Sculpture, Istanbul Modern, Istanbul, Turkey

Unseen Intelligence, Midtown Tokyo, Tokyo, Japan

Neural Paintings, Jeffrey Deitch Gallery, Art Basel, Basel, Switzerland

Mumbai Dreams, JIO World Center, Mumbai, India

Glacier Dreams, Art Basel, Basel, Switzerland

Ipotesi Metaverso, Palazzo Cipolla, Rome, Italy

The Nature Series, Moco Museum, Barcelona, Spain

Glacier Dreams, ArtScience Museum, Singapore

Metamorphosis – Immersive AI Data Sculpture, New York City, NY, USA

2022 *Unsupervised - MoMA*, Museum of Modern Art, New York City, New
York, USA

Machine Hallucinations: Nature Dreams - AI Data Sculpture, EMMA
Museum of Modern Art, Espoo, Finland

Alkazar Dreams - Immersive AI Data Sculpture, HOPE Alkazar, Istanbul,
Turkey

Tree of Life - Realtime AI/AV Performance, Zorlu PSM, Istanbul, Turkey

PİLEVNELİ

Serpenti Metamorphosis - Immersive AI Data Sculpture, Saatchi Gallery,
London, UK

Unfinished - Dreams / Stable Diffusion, The Shed, New York City, New
York, USA

Pinakothek Dreams - AI Data Sculpture, Pinakothek der Moderne,
Munich, Germany

Gagosian and Jeffrey Deitch - 100 Years Exhibition, Miami, Florida,
USA

Sense of Healing - AI Data Sculpture, UNICEF Gala, Capri, Italy

Quantum Memories, Haus der elektronischen Künste - HEK, Basel,
Switzerland

Sense of Healing - AI Data Sculpture, AURORA, St. Tropez, France

Architecting the Metaverse, Zaha Hadid Architects - DDP, Seoul, Korea

Living Architecture, Casa Batlló, Barcelona, Spain

Rumi Dreams - AI Data Sculpture, Ataturk Culture Center, Istanbul,
Turkey

Machine Hallucinations: Renaissance Dreams, Palazzo Strozzi, Florence,
Italy

Quantum Memories, SOMA Onassis Exhibition, Athens, Greece

Bosphorus - AI Data Sculpture, Brixen Light Festival, Germany

Infinity Room, Kinetismus: 100 Years of Electricity, Kunstalle Praha, Prague, Czech Republic

Beethoven - Missa Solemnis, Philadelphia Orchestra, Philadelphia, Pennsylvania, USA

Machine Memoirs: Space, Eternal Artspace (MUTEK), Tokyo, Japan

Ligeti - Paradigms, San Francisco Symphony, San Francisco, California, USA

Machine Memoirs: Space, Coventry, UK

Industrial Dreams - Futur21, Henrichshütte Hattingen, Hattingen, Germany

2021 *Unsupervised - Machine Hallucinations*, MoMA, NFT Exhibition on FeralFile

Machine Hallucinations - Space Dreams, World Conference on Creative Economy, Dubai, UAE

Machine Hallucinations - Coral Dreams, Art Basel Miami, Faena Beach, Florida, USA

Black Sea: Data Sculpture - Hyper Perspective: Technology + Art Exhibition, Qingdao, China

Space: Data Tunnel, Art for the Future Biennale, Multimedia Art Museum, Moscow, Russia

Serpenti - Metamorphosis, Milan, Italy

Quantum Memories - SemiPermanent, Abu Dhabi, UAE

Black Sea: Data Sculpture, Hyper Perspective: Technology + Art Exhibition, Qingdao, China

Space: Data Tunnel, Art for the Future Biennale, Multimedia Art Museum, Moscow, Russia

Serpenti - Metamorphosis, Milan, Italy

Quantum Memories, SemiPermanent, Abu Dhabi, UAE

Renaissance Dreams, 180 The Strand, London, UK

Machine Hallucinations: NYC - Unfinished, Project Liberty, New York, USA

Sense of Space Connectome + Molecular Architecture, Venice Architecture Biennale, Venice, Italy

Seeing the Invisible, AR Exhibition, Global

Pioneer Tower Dreams, Public Art for Fort Worth, Texas, USA

In the Mind of Gaudí, Casa Batlló, Barcelona, Spain

Quantum, bitforms Gallery, New York City, New York, USA

Sense of Heritage, Hennessy HQ, Cognac, France

ISS Dreams - Resonant Media - Possibilities of 8K Visualization, Ars Electronica + NHK, Tokyo, Japan

Renaissance Dreams, M.E.E.T, Milan, Italy

Machine Memoirs: Space, Pilevneli Gallery, Istanbul, Turkey

Machine Hallucinations: NVIDIA GTC AI Art Gallery, NVIDIA GTC 2021, Virtual

Seoul Haemong II, DDP Building, Soul, Korea

2020 *Quantum Memories*, National Gallery of Victoria 2020 Triennial, Melbourne, Australia

Metamorphosis Returns - Machine Hallucinations, Seoul, Korea

Distant Arcades - Machine Hallucinations - Nature Dreams, MUTEK, Montreal, Canada

Melting Memories - Engram, Images Vevey Art Festival, Switzerland

Machine Hallucinations: NVIDIA GTC AI Art Gallery, NVIDIA GTC 2020, Virtual

Melting Memories - Engram, Taipei Digital Art Festival, Taipei, Taiwan

Machine Hallucinations - Nature Dreams, Beyond Film Festival, Karlsruhe, Germany

Digital Dreams, Kurhaus, Baden-Baden, Germany

NEAR + FUTURES + QUASI + WORLDS, STATE Studio, Berlin, Germany

Melting Memories - Engram, Sørlandets Kunstmuseum, Norway

Melting Memories - Engram, Neurones, Centre Pompidou, Paris, France

Infinite Space, Artechouse Miami, Florida, USA

2019 *Machine Hallucinations - Earth ISS*, SIGGRAPH Asia 2019, Brisbane, Australia

Winds of Shenzhen, 40 Years of Humanizing Technology, Ars Electronica, Shenzhen, China

Machine Hallucinations - Earth ISS, IEEE Visap 2019, Vancouver, Canada

Bosphorus, Les Garages Numériques, Brussels, Belgium

Melting Memories, Open Codes, Azkuna Zentroa, Spain

Infinity Room, Daejeon Museum of Arts, Daejeon, South Korea

Machine Hallucinations - Mars, AS-Helix, National Museum of China, Beijing, China

PİLEVNELİ

- Archive Dreaming*, As-Helix, National Museum of China, Beijing, China
Neuro Space, Society of Neuroscience, Chicago, Illinois, USA
Melting Memories, Volvo Art Session, Zurich, Switzerland
Melting Memories, Florence Biennale, Florence, Italy
Infinite Space, Artechouse, Miami, Florida, USA
Machine Hallucination, Artechouse, New York City, USA
Latent History, Fotografiska, Stockholm, Sweden
Infinite Space, Artechouse, Washington, DC, USA
Macau Currents: Data Paintings, Art Macao: International Art Exhibition, Macao, China
Archive Dreaming, Symbiosis – Asia Digital Art Exhibition, Beijing, China
Machine Hallucination – Study II, Hermitage Museum, Moscow, Russia
Memoirs from Latent Space, New Human Agenda, Akbank Sanat, Istanbul, Turkey
Melting Memories – Engram – LEV Festival, Gijón, Spain
Machine Hallucination – Study I, Bitforms Gallery, Los Angeles, CA, USA
Infinity Room / New Edition, ZKM, Karlsruhe, Germany
Bosphorus, At The Factory: 10 Artists / 10 Individual Practices
PİLEVNELİ Mecidiyeköy, Istanbul, Turkey
Infinity Room / New Edition, Wood Street Gallery, Pittsburgh, PA, USA
2018 *WDCH Dreams*, Walt Disney Concert Hall, Los Angeles, California
Melting Memories, PİLEVNELİ Dolapdere, Istanbul, Turkey
Infinity Room/New Edition, New Zealand Festival, Wellington, New Zealand
Virtual Archive, SALT Galata, Istanbul, Turkey
Liminality V1.0, International Art Projects, Hildesheim, Germany
Infinity Room / New Edition, Kaneko Museum, Omaha, Nebraska
The Invisible Body : Data Paintings, Sven-Harrys Museum, Stockholm, Sweden
Data Sculpture Series, Art Center Nabi, Seoul, South Korea
1-2-3 Data Exhibition, Paris, EDF, France
Infinity Room, Scottsdale Museum of Contemporary Art, Arizona, USA
Infinity Room, Exploratorium, San Francisco, USA
2017 *Infinity Room / New Edition*, MeConvention, Frankfurt, Germany
Archive Dreaming, Ars Electronica, Linz, Austria

Wind of Linz, Ars Electronica, Linz, Austria
Infinity Room / New Edition, Beijing, China

Archive Dreaming, Istanbul, Turkey
Infinity Room / New Edition, Athens, Greece Heterotopia, Istanbul, Turkey
Infinity Room / New Edition, SXSW, Austin, Texas

2016 *Warhol X Anadol, Young Projects, Los Angeles, USA*

Radical Atoms, Ars Electronica – Computer Animation Festival, Linz, Austria

Infinity Room, The Conference, Malmö, Sweden

Infinity Room, TAG Festival, Mexico City, Mexico

MultipliCITY – Victor Vasarely, Fondation Vasarely, Paris, France Cavity,

InfoComm 2016, Las Vegas, Nevada, USA

Infinity Room, Mapping Festival, Geneva, Switzerland

Infinity Room, VIA Festival, Paris, France

Infinity Room, EXIT Festival, Paris, France

2015 *Infinity Room, Day For Night, Houston, Texas, USA*

Cavity, Monochrome, Akbank Sanat, Istanbul, Turkey

Liminal Room, Istanbul Light Festival, Istanbul, Turkey

SIGGRAPH ASIA 2015, Art Gallery, Kobe, Japan

Expected, Port City Talks / Istanbul-Antwerp, Europalia, Antwerp,

Belgium Wavelengths, Digital Turkey Exhibition, Europalia, Antwerp, Belgium

Infinity Room, Artnivo, Istanbul Biennial, Istanbul, Turkey

SIGGRAPH 2015 : Electronic Theatre, Los Angeles, USA

Ars Electronica – Computer Animation Festival, Linz, Austria

The New Creativity: Man and Machines', MAK, Los Angeles, USA

Digital Couture / Epson, Industria SuperStudio, New York, USA Waves,

Blok Art Space, Istanbul, Turkey

2014 *Cavity, RH Contemporary Art Gallery, New York, USA*

Algo-Rhythms, Sonos-Studio, Los Angeles, USA

Adobe Creative Cloud Mosaic Project, New York, USA

UCLA DMA Media Arts MFA Exhibition, New Wight Gallery, Los Angeles, USA

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

VitrA Contemporary Architecture Series: Dreams to Realities , Istanbul

Modern, Istanbul, Turkey

- 2013** *Parallel Threads*, Ekavart Gallery, Istanbul, Turkey
Prefix, Media Arts MFA Exhibition, New Wight Gallery, Los Angeles, USA
Incidence, UCLA DMA MFA Group Show, Design Matters Gallery, Los Angeles, USA
The Active Apparatus and Liminal Landscapes, Young Projects, Los Angeles, USA
- 2012** *Istanbul Design Biennial*, İstanbul Modern, Istanbul, Turkey *Sceptical Interventions*, Pilevneli Projects, Istanbul, Turkey *Istanbul Summer Exhibition*, Antrepo 5, Sanat Limanı, Istanbul
- 2011** *Minus Feld*, American Hospital, 'Operation Room', Istanbul
- 2010** *Human Landscapes*, Goethe Institut&Contretype, Brussels, Belgium
Spagat, Marta Herford Museum, Herford, Germany *Untitled II*, ULG, Liège, Belgium
Track 09, ÇSM – santralistanbul, Istanbul
- 2009** *Untitled*, Galeri 1 – santralistanbul, Istanbul
Academy Meets Photokina, Photokina, Köln, Germany
- 2008** *Track 08*, Contemporary Art Center – santralistanbul, Istanbul, Turkey

SELECTED AUDIO/VISUAL PERFORMANCES

- 2022** *Living Architecture*, Casa Batlló, Barcelona, Spain
Tree of Life, realtime AI/AV performance, Zorlu PSM, Istanbul, Turkey
Beethoven - Missa Solemnis - Philadelphia Orchestra, Philadelphia, Pennsylvania, USA
Ligeti - Paradigms, San Francisco Symphony, San Francisco, California, USA
Machine Memoirs: Space, Coventry, UK
- 2021** *Sense of Space*, Venice Architecture Biennale, Venice, Italy
In the Mind of Gaudí, Casa Batlló, Barcelona, Spain
Pioneer Tower Dreams, public art for Fort Worth, Texas, USA
Sense of Heritage, Hennessy HQ, Cognac, France
Machine Memoirs: Space, PILEVNELI, Istanbul, Turkey
- 2020** *Machine Hallucinations - Nature Dreams*, Beyond Film Festival, Karlsruhe, Germany
- 2019** *Seoul Haemong*, DDP, Seoul, South Korea
Latent Being, Kraftwerk, Berlin, Germany

- Machine Hallucination*, Artechouse NYC, New York City, New York, USA
- 2018** *WDCH Dreams*, Walt Disney Concert Hall, Los Angeles, California, USA
Schumann's Das Paradies und Peri, Walt Disney Concert Hall, Los Angeles, California, USA
Melting Memories, Pilevneli Gallery, Istanbul, Turkey
- 2016** *Data Cloth*, Broad Art Center, Los Angeles, California, USA
Cavity, InfoComm 2016, Las Vegas, Nevada, USA
- 2015** *Infinity Room*, Day For Night, Houston, Texas, USA
Liminal Eoom, Istanbul Light Festival, Istanbul, Turkey
Erik Satie's Vexations', UCLA Ostin Rehearsal Room, Los Angeles, USA
Infinity Room, Artnivo, Istanbul, Turkey
- 2014** *Visions of America: Amériques'* LA Phil, Walt Disney Concert Hall, Los Angeles, California, USA
Tree of Life, Hammer Museum, Los Angeles, California, USA
Algo-Rhythms, Sonos-Studio, Los Angeles, California, USA
The Aether Project, IDEAS, Los Angeles, California, USA
- 2013** *Semaphore*, LichtRouten, Lüdenscheid, Germany
Liminality, Temporary Immersive Environments, Los Angeles, USA
- 2012** *Peripheral*, Temporary Immersive Environments, Los Angeles, USA
Highlights, Urban Prototyping:SF, San Francisco, USA
Augmented Structures v2.0, Istanbul Design Biennial, Istanbul, Turkey
Epiphaneia, Montreal Design Biennial, Montreal, Canada
Legorreta Alive, SantaFe Art and Design Universty, New Mexico, USA
- 2011** *Augmented Structures v1.0*, Yapı Kredi Kültür ve Sanat Merkezi, Istanbul, Turkey
Arc de Triomf, Barcelona, Spain
Cerha Momentum, Ars Electronica Festival, Linz, Austria
- 2010** *MRO*, Tabakfabrik – Ars Electronica Festival, Linz, Austria
Quadrangle, Zollverein – Ruhr 2010 European Capital of Culture, Essen, Germany
- 2009** *Quadrature*, Contemporary Art Center – santralistanbul, Istanbul, Turkey

SELECTED TALKS / LECTURES

- 2023** World Economic Forum - Generative AI Panel, Davos, Switzerland
World Economic Forum - Cultural Leaders as a Catalyst of Change with

Refik Anadol, Davos, Switzerland

- 2022** Lecture at MIT Media Lab - Hiroshi Ishii's Tangible Media Group
Design Emergency with Paola Antonelli
Mental Health Forum, Therme Art + AURORA Institution, St. Tropez, France
OFFF Festival, Barcelona, Spain
ISE Opening Keynote, Exploring the Heritage of Tomorrow, Barcelona, Spain
MIT Technology Review, EmTech Digital, MIT, Boston, Massachusetts, USA
MoMA - Unsupervised, AI and Arts, NVIDIA GTC 2022, Virtual
- 2021** "Space in the Mind of a Machine", SemiPermanent Middle East, Abu Dhabi, UAE
"The Aesthetics of Probability", Google Quantum Summer Symposium 2021, Virtual
National Endowment for the Arts, Tech as Art Symposium 2021, Virtual
"Humanity and Artificial Intelligence", SNF Nostos Conference 2021, Athens, Greece
"Space in the Mind of a Machine", Guest Lecturer at Hamburg University of Applied Sciences // aiXdesign 2021, Virtual
International Symposium on Machine Learning at Arts 2021, City University of Hong Kong, Hong Kong
Q6 Quantum Symposium 2021, The University of Sydney, Australia
Breaking Glass Symposium, Stadelschule Architecture, Frankfurt, Germany
"Sense of Space", AI, Neuroscience and Architecture, NVIDIA GTC 2021, Virtual
Human-AI Co-Creation with Generative Models, IBM, Virtual
"Space in the Mind of a Machine", Fowler Museum Online Studio Tour, Los Angeles, California, USA
"Nature Dreams", Beyond Film Festival, Karlsruhe, Germany - Online Lecture
- 2020** "Art in the Age of Machine Intelligence", Architectural Association School of Architecture, London, UK
"Space in the Mind of a Machine", TED Talk 2020, Virtual Main Stage
"Closing the Gap", Dutch Design Week 2020, Amsterdam, Netherlands
World Intellectual Property Organization (WIPO) - AI Lab, Geneva,

Switzerland

“Synesthetic Architecture”, Ars Electronica Festival - STARTS, Linz, Austria

“Space in the Mind of a Machine”, Architecture, Technology, Innovation Symposium, Turkey

“Space in the Mind of a Machine”, Fowler Museum Online Studio Tour, Los Angeles, California, USA

“Nature Dreams”, Beyond Film Festival, Karlsruhe, Germany - Online Lecture

“Space in the Mind of a Machine”, MIT Media Lab City Science - Online Lecture

2019 EYEO Festival – Space In The Mind of a Machine – Minneapolis – Keynote

Innovation Week Turkey 2019 – Turkey – Keynote

OFFF Festival – Barcelona, Spain – Lecture

Melbourne Design Week – The Minds Eye – NGV – Melbourne – Lecture

Multi-sensory Science, Art & Technology, UCLA Neuroscience Department – Los Angeles – Lecture

Brutally Early Breakfast – Hans Ulrich Orbist & Klaus Biesenbach – MOCA – Los Angeles – Talk

Art and AI – FriezeLA – Los Angeles – Lecture

2018 GeorgiaTech – Digital Building Lab Symposium – Lecture

American Alliance of Museums – Museum AI –Lecture

The Poetics of Data – Charlotte ASC – Lecture

Knowledge Capital, Osaka – Lecture

AIA Virginia – Speaker

Microsoft Research – Speaker

Emergent Visions / Nanyang Technology University – Lecture

Harvard School of Graduate Design – Lecture

2017 USC – Praxis – Speaker

Microsoft Research – Speaker

G-Tech – Speaker

INST-INT – Speaker

2016 CalARTS Visiting Lecture Series – Lecture

SEGD X Lab NYC – Lecture

The Conference Generative Design – Lecture

Microsoft Windows Design Group – Lecture

Strelka Institute – Lecture

Digital Hollywood Music 2020 – Lecture

Digi.logue Discovery and Innovations in New Media and Art – Lecture

Resonate – Lecture

Perspectives: The Design Fusion of Art and Architecture – Panel

Art and Machine Learning Symposium – Gray Area / Google – Talk

Microsoft Research – Social Computing Symposium – NYU / ITP – Talk

2015 BEYOND MUSIC: Composition and Performance in the Age of

Augmented Reality – Lecture

USC Interactive Media Forum – Lecture Resonate – Lecture

NODE15 – Talk + Lecture

Loyola Marymount University – Talk + Lecture

2014 Microsoft Research Social Computing Symposium – Talk + Lecture

UCLA IDEAS – Talk + Lecture

2013 Microsoft Research – Design Summit – Talk

2012 UCLA Design Media Arts – Talk

2010 ISEA 2010 – Talk