



KATYA BRYSKINA is an architect, artist, and computational designer. She combines digital fabrication and inspirations from biology to bring ecosystemic thought and aesthetics to the built environment.

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EDUCATION

Sep 2015 - Jan 2017	ARCHITECTURAL ASSOCIATION M.Arch. Emergent Technologies and Design	London, UK
Sep 2005 - Jun 2011	ST. PETERSBURG STATE UNIVERSITY OF TECHNOLOGY AND DESIGN M.A. Spatial Design; B.A. Spatial Design	St. Petersburg, RU
Sep 2006 - May 2007	ST. PETERSBURG STATE UNIVERSITY Photo Faculty Certificate	St. Petersburg, RU

EXPERIENCE

May 2019- Current	IM-A STUDIO / Co-Founder & Computational Designer An interdisciplinary design studio that focuses on the intersection between biology, digital fabrication, and computational design. The studio develops its own projects and provides computational consultancy globally.	London, UK St. Petersburg, RU
Oct 2019 - May 2020	SPACE10 / Resident Bio-Fold stands at the intersection of material technology, parametric design and cultural strategy. It deals with critical global issues such as transportation, plastic and agricultural waste to draw the possibility of a circular furniture supply chain.	Copenhagen, DE
May 2017 - May 2019	POST URBAN VENTURES / LIUM LABS / Co-Founder & CEO Development of novel sustainable, mycelium-based materials and design applications.	London, UK
Jan 2018 - Jun 2018	STRELKA INSTITUTE / Research Fellow Working on research in Artificial Intelligence applications at urban scale as a part of "The New Normal" think-tank. Developing a speculative software generating scenario-based simulations of user interactions.	Moscow, RU
Apr 2013 - Sep 2014	SHAUL KANER ARCHITECTS / Project Architect Design development and construction drawings as a project leader	Herzliya, IS
Jul 2012 - Mar 2013	HALBERSTADT ARCHITECTURE / Junior Architect Design development, drawings, 3D models and presentations	Tel Aviv, IS
Feb 2012 - Jun 2012	AMITZI ARCHITECTS / Architecture Intern 3D models, facades and furniture design for several private houses	Ramat Gan, IS

SELECTED EXHIBITIONS

2020	Futurebuild, ExCel	London, UK
2020	LFORM: Living Megastructure, Solo exhibition, Orekhov Gallery	Moscow, RU
2019	Bi-City Biennale of Urbanism and Architecture,	Shenzhen, CH
2019	NOVA ART Contest "Virtual Genius" at New Holland Island	St. Petersburg, RU
2018	The New Normal, Showcase, Strelka Institute	Moscow, RU
2016	Project Review, Architectural Association	London, UK
2015	The 6th Moscow Biennale of Contemporary Art, MMOMA	Moscow, RU
2014	"Forma", The Third Festival of Contemporary Art, Artplay	Moscow, RU
2013	The exhibition "Analysis of Research", MMOMA	Moscow, RU
2013	"New Saint Petersburg", NIEUW DAKOTA	Amsterdam, HO
2012	"Elastic Arts," The Museum and Galleries of Contemporary Art Erarta	St. Petersburg, RU
2008	"Art Parade" festival, Loft Project "Etaji"	St. Petersburg, RU

SKILLS

Languages Russian - mother tongue, English – fluent

Software Rhino, Grasshopper, KeyShot, V-Ray, AutoCAD, Revit, ArchiCAD, Artlantis, 3ds MAX, SketchUp Pro, Shaderlight, Adobe Creative Suite

Fabrication Industrial Robotic Arm, 3D Printing, Laser Cutting, CNC Milling

SELECTED LECTURES

2020	Innovation Pitch, Futurebuild, ExCel	London, UK
2019	EmTech Talk, Architecture Association	London, UK
2019	Keynote “Robots, Mushrooms and Natural General Intelligence Systems in Architecture”, Strelka Institute	Voronezh, RU
2019	Speaker at the panel “What Kind of Future Architect Are You?” Future Architect Conference, organised by STRELKA Institute	Moscow, RU
2019	Workshop “Robotic fabrication from Biocomposites”, Future Architect Conference, organised by STRELKA Institute	Moscow, RU
2019	Lecture “Natural General Intelligence” with Monogroup at Minsk Design Week	Minsk, BE
2018	Speaker&workshop “In the city”, Strelka Institute & Gazprom. Workshop: “Parametric design and robotic fabrication”	St. Petersburg, RU
2018	Lecture, House of Scientists	Troitsk, RU
2018	Lecture, Faculty of Economics, Moscow State University	Moscow, RU
2018	Lecture, Art Belarus Gallery	Minsk, BE
2018	Speaker&workshop at the “Future in the city”, Moscow City. Workshop: “How new technologies can improve urban infrastructure?”	Moscow, RU

REFERENCES

SPACE10

Kaave Pour
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