

Orange 40 40×40 cm, Oil on canvas, 2023

Gisela Engeln-Müllges Sculptures Paintings

exception welded at 5 connection points

Zig Zag 225 height 225 cm, aluminum, 2023

Gisela Engeln-Müllges

is a mathematician, sculptress and painter. After retirement from her professorship of mathematics in 2005 she began to work as a full-time artist. From 1994 to 2015 she was assistant and partner of sculptor and painter Prof. Benno Werth (1929—2015). In 2006 she became, moreover, his student. Back in 1962 Werth had invented a unique metal casting process, called "Negative Form and Casting Process", which he first published in 1964. Employing Werth's casting process, while developing various refinements, Engeln-Müllges created, like Werth, sculptures in bronze and aluminum with complicated undercuts without any welding seam. She exhibited her own works since 2014.

Engeln-Müllges works are distinguished by their interaction between the energy expressed in her paintings and the rational language of her sculptures. They combine the revolutionary spirit of "Art Informal" with the rationalism of mathematicians.

Over the last nine years, Engeln-Müllges has participated in more than fifty solo and group exhibitions across Europe. Her artwork is also frequently represented at major European art fairs as well as in Tokyo, New York, San Diego (digital) and Miami (digital). Forthcoming events in 2024 will be ARTEXPO24, New York with several of her sculptures and a solo exhibition at Luigi Bellini Museum in Florence, Italy. Engeln-Müllges received, in 2019, a "Special Mention for Excellence" at the London Art Biennale and, furthermore, an Award in 2021.

Works in public collections "Stadtmuseum Riesa mit Benno-Werth-Sammlung"

"Stadtmuseum Riesa mit Benno-Werth-Sammlung" (city museum of Riesa with Benno Werth Collection)

Collection at the "Skulpturenmuseum Glaskasten Marl" (sculpture museum in Marl)

Short CV (Curriculum Vitae)

1961–1967	Studies in Mathematics at the RWTH Aachen University graduating with a degree in Mathematics (Diplom-Mathematikerin)
1967–1982	Research assistant, senior engineer and academic director at the RWTH Aachen
1971	Granting of a doctorate to Dr. rer. nat., awarded with the "Borchers Medal of the RWTH Aachen"
since 1982	Professor at the Faculty of Mechanical Engineering and Mechatronics at FH Aachen (University of Applied Sciences)
1991–2005	Vice-Rector for Research and Deputy Rector at FH Aachen
1992	Awarded with "Bundesverdienstkreuz" (Federal Cross of Merit)
1997–2003	Member of the German Council of Science and Humanities, appointed by Federal President
2005	Honorary Doctorate from the Nizhny Novgorod State Technical University (Russia)
since 2005	Member of the Board of Trustees of the Aachen Foundation Kathy Beys, Chairwoman since 2017
2007–2017	Chairwoman of the board of the Initiative Aachen
2008–2021	Chairwoman of the University Council at FH Münster (University of Applied Sciences)
2008–2022	Member of the University Council at the FH Aachen, Vice-Chair since 2013
2018–2023	Head of the Working Group of Chairpersons of University Councils at the Universities of Applied Sciences NRW
since 2020	Honorary Senator of the FH Aachen



Ring-bowl-composition 48 $48 \times 34 \times 24$ cm, aluminum, 2021 Keplerstar Ø 50 cm,aluminum, 2021

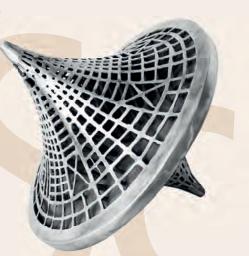
Hyperbolicus octahedron Ø 60 cm, aluminum, 2022



Dodecahedron Ø 25 cm, aluminum, 2021



Penetration Ikosaeder-Dodekaeder Ø 28 cm, aluminum, 2021



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Beltrami surface 60 × 60 cm, aluminum, 2023/24



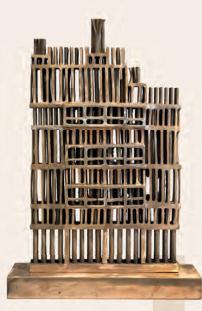
Octahedron $25 \times 25 \times 40$ cm, aluminum, 2023



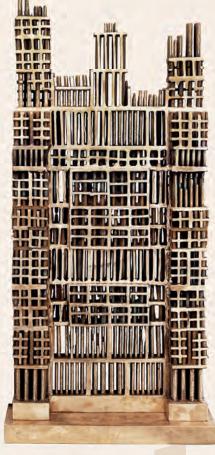
Penetration Hexaeder-Oktaeder 24 × 24 × 36 cm, aluminum, 2021

All sculptures are cast in one piece and without any welds. The negative mold can only be used once for casting. All sculptures are therefore unique.

Foundry: Simons-Metallguss, Düren



Skyline 70 height 70 cm, bronze, 2023/24



Skyline 120 height 120 cm, bronze, 2023/24



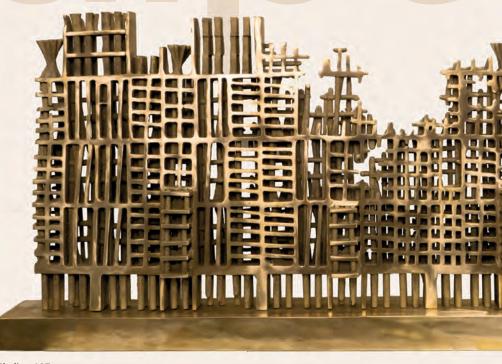
Cube 9 $9 \times 9 \times 9$ cm, aluminum, 2023



Cube 12 Movable 12 \times 12 \times 12 cm, aluminum, 2022



Cube 12 Point 12 \times 12 \times 12 cm,bronze, 2023





Zig Zag 80 height 80 cm, aluminum, 2023



Cube 12 X 12 × 12 × 12 cm, aluminum, 2024

Mega Skyline 231 231 × 40 × 5 cm, aluminum, 2022

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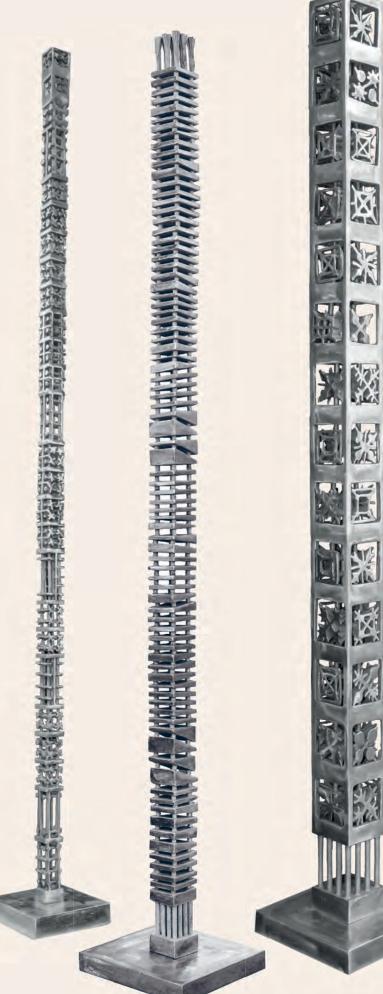
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235 × Ø 9 cm, aluminum, 2016



Tender Megatower 225 height 225 cm, aluminum, 2022 Megatower 240 height 240 cm, aluminum, 2022 Cubetower 207 with movable internal parts height 207 cm, aluminum, 2022



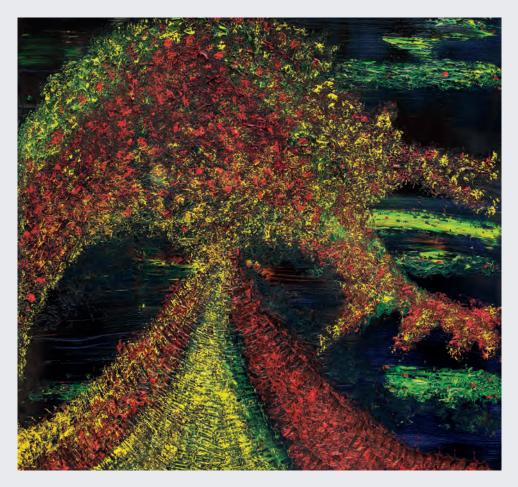
Mammoth friends 120 120 × 120 cm, Oil on canvas, 2022



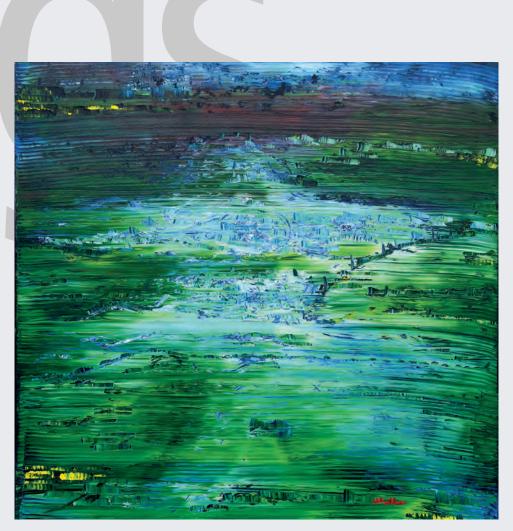


Prato verde 100 100 \times 100 cm, Oil on canvas, 2023/24





Giardino bella gioia 150 150 × 150 cm, Oil on canvas, 2023/24



Prof. Dr. rer. nat. Dr. h. c. Gisela Engeln-Müllges

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The photos of the pictured works are by Uwe Piper (34) and Dieter Härtl (6), the portrait is from Arnd Gottschalk.



Quadrati di colori 70 70 × 70 cm, Oil on canvas, 2024





8 Works 17,5 17,5 × 17,5 cm, Oil on canvas, 2023













Black on Withe 17,5 17,5 \times 17,5 cm, Oil on canvas, 2023





White on Black 17,5 17,5 \times 17,5 cm, Oil on canvas, 2023