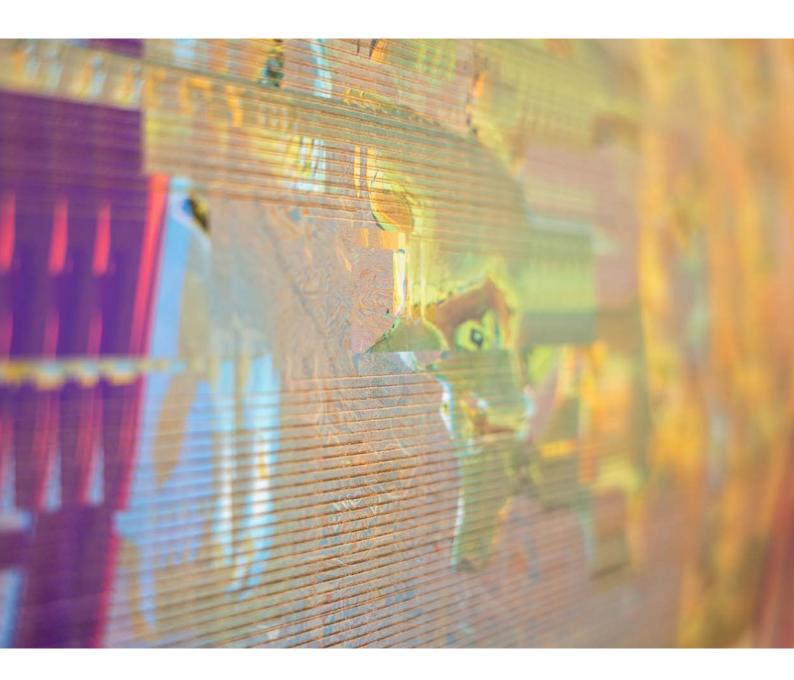
## REMIQXING STILL

FIUMANO CLASE | 16TH SEPTEMBER - 16TH OCTOBER 2022

Libby Heaney
Visual Artist & Quantum Physicist







# REMIQXING STILL (2022)

Following on from Heaney's 2022 solo shows with Light Art Space, Berlin and arebyte Gallery, London, Fiumano Clase present remiQXing still, a solo presentation of video and physical works exploring the emerging field of quantum computing as both a subject and medium, turning the gallery space into the showroom of Heaney's fictional quantum computing company QX (Quantum eXperience).

Quantum computers are an entirely new type of computer being intensely pursued by big tech companies and governments. While only prototype quantum computers exist, when they are fully developed their immense computing power will undoubtedly change the world.

Heaney was the first artist to work with quantum computing as a functioning artistic medium. In this exhibition she continues her exploration of the possibilities of quantum computing in art, through translucent quantum collages, corrupted advertising and unique slime-like glass sculptures.

The absurdities and artistic questions raised in historical art movements such as Dadaism and Surrealism often inspire her work. Heaney uses humour and nonsense to investigate relationships between humans and non-humans, capitalism and its alternatives, subjectivity, perceptions of reality and our desires and disappointments around new technologies.

In remiQXing still, Heaney's works are advertisements, promotional products and merchandise of the fictional company QX, which enables the artist to investigate both the capitalist narratives around quantum computing as well as its currently overlooked radical potentials.

The future impacts of quantum computing are played out across Heaney's works in a number of ways.

Two QX extended advertising videos invite the audience into the world of quantum computing, by referencing text directly from quantum computing companies. As viewers nestle into the arms of a tentacle beanbag, the QX product launch video for their Hieronymus Bosch-inspired quantum immersive experience is overtaken by glitches and various slimy creatures. The slick public face of big tech is here faltering and rather than presenting a façade of hope and endless possibilities the viewer falls into a seemingly dystopian and uncomfortable experience. The promise of beneficial yet strange potentials outside of our usual binary categories are tantalisingly close. Heaney gives us a glimpse of the potentials afforded by quantum computing and entanglements but there are also warnings of possible pitfalls. Have QX appropriated the slimy radical core at quantum computing's heart?

A series of watercolour paintings of hybrid creatures are manipulated by Heaney's self-written quantum code and printed on transparent acrylic. Revealing the invisible inner workings of quantum computers, QX uses these products to promote their tools. Originally present in QX's Bosch-inspired immersive installation, Ent-, they are quantum interpretations of Bosch's medieval monsters - at once both celebrations and condemnations of taxonomies outside the norm. Situated between heaven and hell, they could be considered prophecies about the future of quantum computing waiting to be revealed.

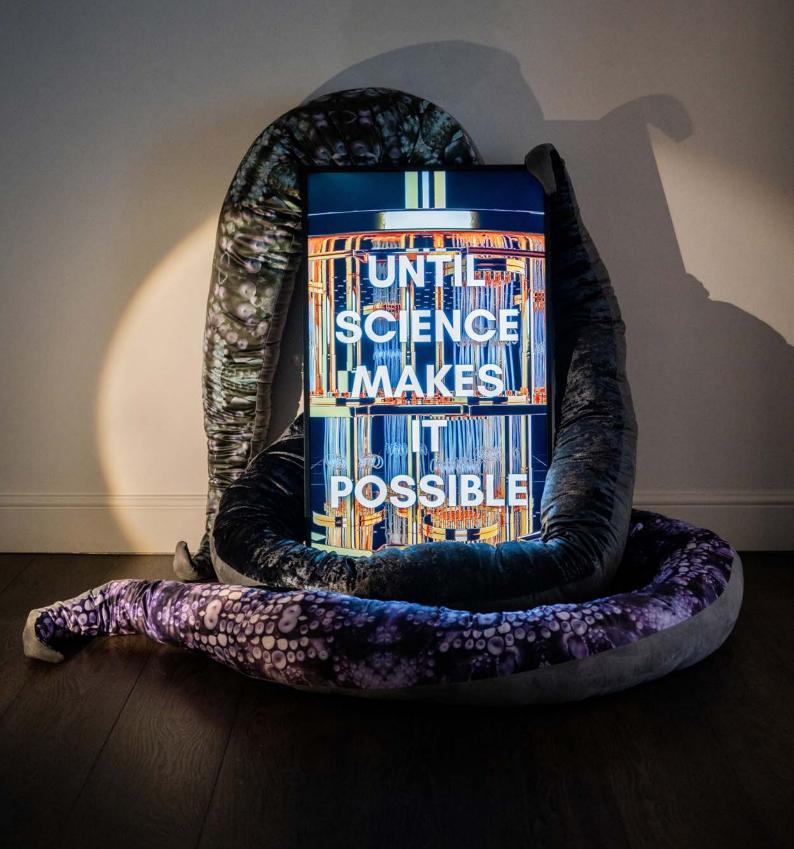
Hard sculpted glass interventions are dotted around the exhibition, placed seemingly incidentally and haphazardly. The slime they represent seeps and oozes around the QX showroom. It has been subverted by outside quantum forces. These sculptures are physical realisations of the slime that invades the QX product launch video, an unsettling reminder of the interconnectedness between the quantum, virtual and material worlds.

The corrupted QX adverts are quantum manipulations of CGI renders of slime and quantum computers, put together in a process Heaney invented that references the pluralities of quantum physics. Heaney used data from quantum computing to glitch the image, making it partially transparent and plural. Similar to the video works there is a pulsating potential waiting to disrupt big tech's modes of marketing. Printed on gold coated aluminium, they reference the use of gold - materially inert yet visually enticing in the manufacture of quantum computers.

The resulting works invite the viewer into the fictionalised and slightly sinister future that companies such as QX promote. The glitches may be dystopian to big tech, however from an anticapitalist point of view they could be seen as positive; prompting us the individual to question what is real, what is imagined, and how will the technologies being explored affect our lives?







REMIQXING STILL INSTALLATION VIEW, FIUMANO CLASE, LONDON 2022.





### FIUMANOCLASE

Five years after its formation the gallery has relocated to new premises on Pall Mall in central London.

The central ethos of Fiumano Clase is to work collaboratively with artists, giving them the time, space and opportunity to develop their artistic practice unhindered by commercial pressures. The gallery works with a number of artists internationally, embracing a range of different practices from painting and sculpture to photography, installation, video and performance art.

Prior to the formation of Fiumano Clase in 2017, Francesca Fiumano was the owner of Fiumano Fine Art and Andrés Clase was the owner of Orion Contemporary.

Location: Fiumano Clase, 40-41 Pall Mall, 1st Floor, London SW1Y 5JG www.fiumanoclase.com





## list of works



#### South Gallery

Bear twin worm tentacle (quantum hybrid), 2022 C-type print of scanned watercolour painting manipulated by bespoke quantum computer code on clear acrylic with gold aluminium frame 38 x 38 cm 15 x 15 in



Bat hand blob wing (quantum hybrid), 2022 C-type print of scanned watercolour painting manipulated by bespoke quantum computer code on clear acrylic with gold aluminium frame 38 x 38 cm 15 x 15 in



Pink slime mould hand (quantum hybrid), 2022 C-type print of scanned watercolour painting manipulated by bespoke quantum computer code on clear acrylic with gold aluminium frame 38 x 38 cm 15 x 15 in



and it oozed out the machine, 2022 Hard-sculpted Glass 27 x 12 x 25.5 cm 10 5/8 x 4 3/4 x 10 in



Mucus unfurling, 2022 Hard-sculpted Glass 6.5 x 8.5 x 10 cm 2 1/2 x 3 3/8 x 4 in



Better luck next slime, 2022 Hard-sculpted Glass 11 x 9 x 9 cm 4 3/8 x 3 1/2 x 3 1/2 in



Slime flies when you're having fun, 2022 Hard-sculpted Glass 9 x 9 x 9 cm 3 1/2 x 3 1/2 x 3 1/2 in



ENTANGLE!!, 2022 C-type print with glitches created by bespoke quantum computer code on gold coloured Dibond aluminium 40 x 60 cm 15 3/4 x 23 5/8 in



Potential - light, 2022 C-type print with glitches created by bespoke quantum computer code on gold coloured Dibond aluminium 150 x 100 cm 59 x 39 3/8 in



Kin slime, 2022 Hard-sculpted Glass 6.5 x 3.5 x 8 cm 2 1/2 x 1 3/8 x 3 1/8 in



Cosmic killer slime, 2022 Hard-sculpted Glass 10 x 7 x 10 cm 4 x 2 3/4 x 4 in



UNCHARTED, 2022 C-type print with glitches created by bespoke quantum computer code on gold coloured Dibond aluminium 60 x 40 cm 23 5/8 x 15 3/4 in



Potential - dark, 2022 C-type print with glitches created by bespoke quantum computer code on gold coloured Dibond aluminium 150 x 120 cm 59 x 47 1/4 in



Jekyll & Slime, 2022 Hard-sculpted glass 11 x 8.5 x 11 cm 4 3/8 x 3 3/8 x 4 3/8 in



Pt 2 of Slime teetering on the edge between life and death, 2022 Hard-sculpted Glass Small:  $7.5 \times 3.5 \times 6.5 \text{ cm}$ 

Large 10 x 21.5 x 15 cm



Omnipresent slime, 2022 Hard-sculpted glass 15 x 7 x 14 cm 5 7/8 x 2 3/4 x 5 1/2 in

#### Foyer



Slime matters, 2022 Hard-sculpted Glass 14 x 7.5 x 13.5 cm 5 1/2 x 3 x 5 1/4 in



Primordial slime, 2022 Hard-sculpted Glass Small: 7 x 4 x 7cm

Large: 13 x 9 x 8 cm



QX Extended Advertisement, 2022 5m57s single channel vertical video, no sound Variable Edition of 5 + 1AP & 1EP

#### Long Gallery



Cephalopod Alien - quantum deconstruction , 2022 c-type print on Fuji gloss 30 x 30 cm 11 3/4 x 11 3/4 in Edition of 10 + 2APs



The slime has come, 2022 Hard-sculpted Glass 28 x 20 x 20 cm 11 x 7 7/8 x 7 7/8 in



Sticky entanglements, 2022 Hard-sculpted Glass Small: 8 x 5.5 x 8 cm

Large 7 x 6.5 x 8 cm



Jellyfish out of water, 2022 Hard-sculpted Glass 8 x 8.5 x 12 cm 3 1/8 x 3 3/8 x 4 3/4 in



QX Product Launch, 2022 4m30s single channel video with sound. Variable Edition of 5 + 1AP & 1EP



Tentacle Tangle, 2022
Sculptural seating
Suede, velvet, c-type printed satin
Each tentacle is 3m, 7 tentacles and a 1m central
core
Edition of 3 plus 1AP & 1 EP



### artist quotes

"quantum particles are slime-like. They stretch across across space and time, becoming fluid and entangle together like slime" "to be slimy": If you describe a person or their manner as slimy, you mean that they appear to be friendly but in a way that you find unpleasant. I'm investigating the slimy world of big tech"

"often representing disgust, slime as a bodily fluid, mucus unfurling, representative of the animality and other within us"













