

THE BIG REVEAL

FEATURING FUTURIST **AMELIA KALLMAN**

Introduction

Welcome to the 29th edition of my monthly innovation newsletter, The Big Reveal. You can also watch or listen on YouTube [here](#).

Recently I've enjoyed speaking on 'Security, Health & Experience Tech in the Aftermath of COVID-19' for clients including A.S.Watson and Unilever.

Information on my new offering "[Corporate Online Gaming & eSports Tournaments](#)" is available on my website.

I've just cut a speaking reel that has been a long time coming. You can view it [here](#), and if you're moved to give it a 'like', I'd really appreciate it!

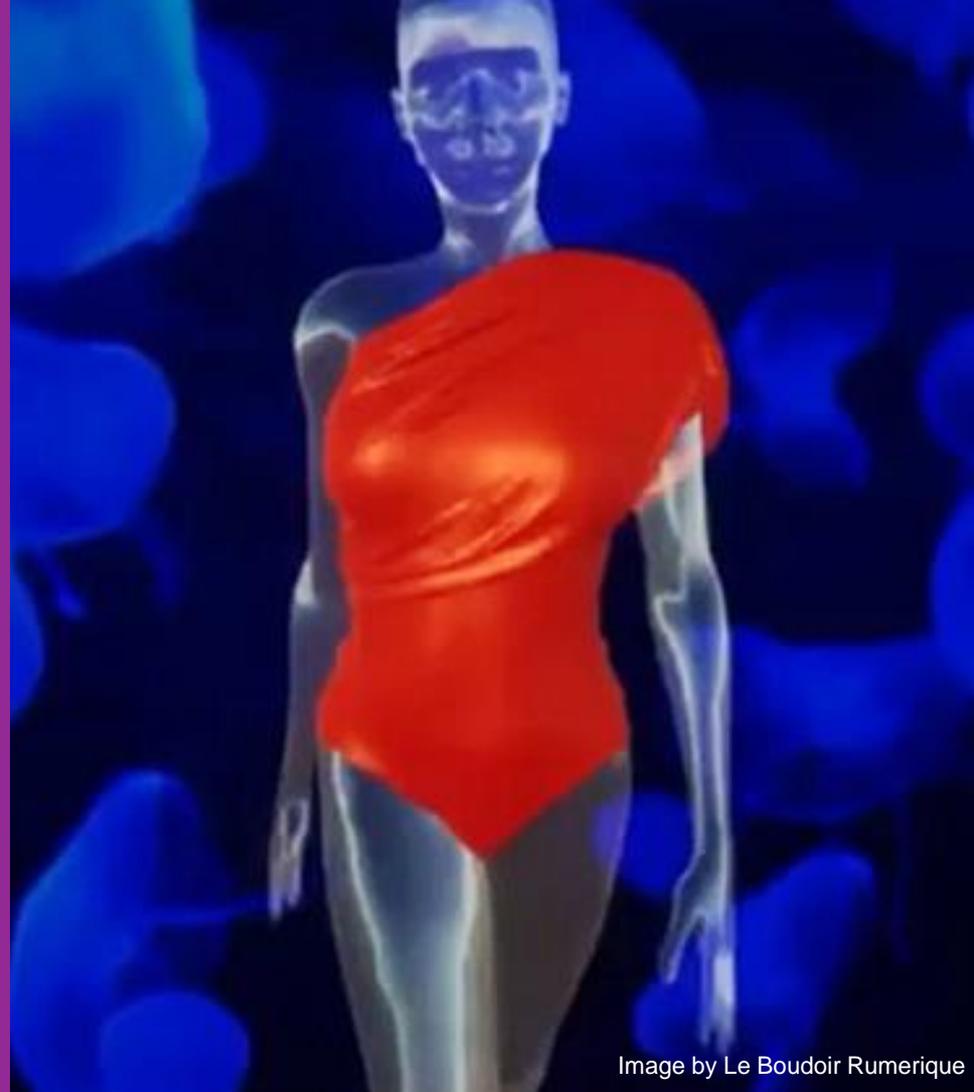
Wishing you all the best,
Amelia
www.ameliakallman.com



01 BigThinx

Prada-backed AI fashion startup BigThinx in partnership with FASHinnovation live streamed the first 3D Virtual Fashion Show last week setting a new precedence for digital fashion playing a larger part in the industry. The models and clothes were created using 3D digital design, rendering, and animation based on technical data and photographs. Fashion Weeks around the world are expected to follow suit.

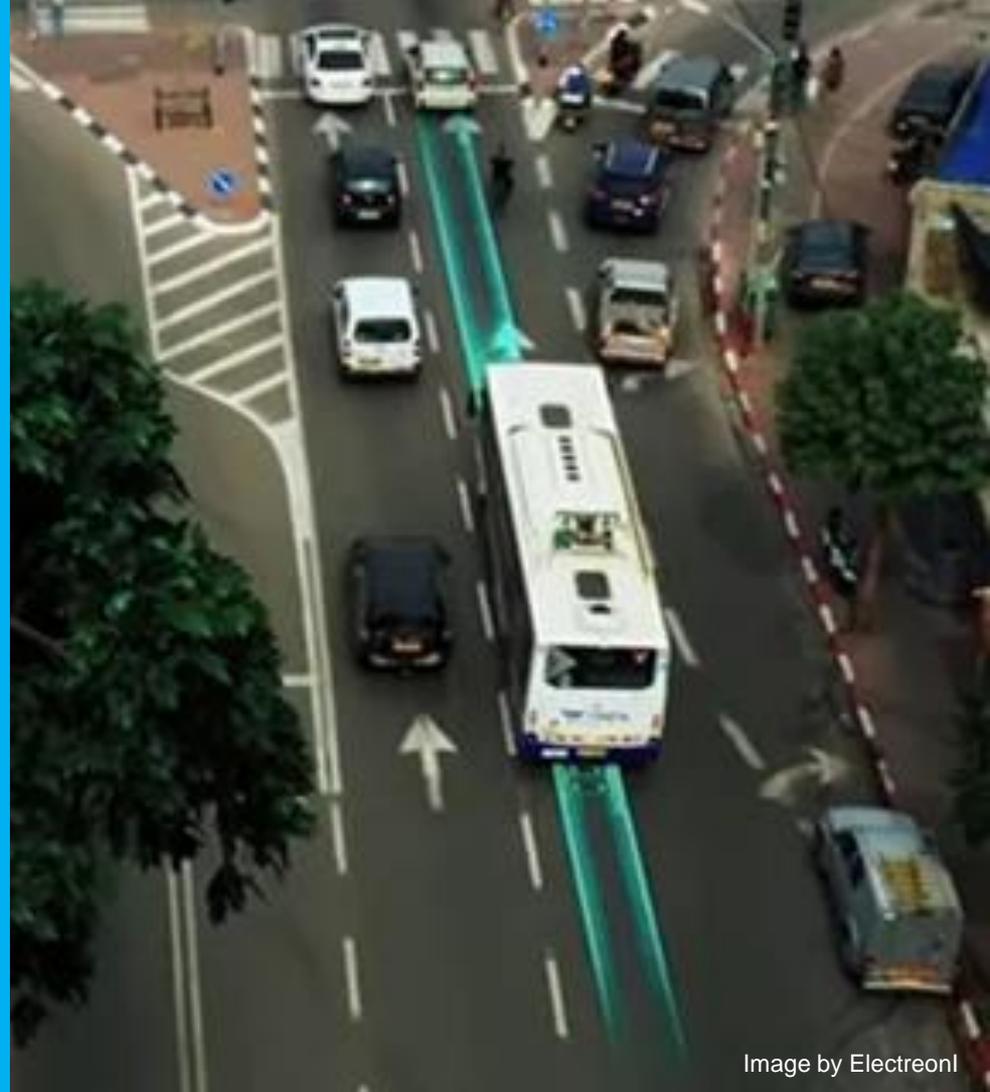
[Website](#)



02 Electreon

Israeli startup Electreon Wireless aims to turn infrastructure into energy with electric city roads that enable electric vehicles (EVs) to charge while driving. Copper coils transmit energy wirelessly to a receiver under the EV, and two-thirds of a mile of road can be laid overnight. The first electric city road will be 1.2 miles from Tel Aviv University to the main train station.

[Article.](#)



03 PodHero

With only 1% of podcasts making money through ad support, PodHero is a subscription podcast app where listeners pay \$5.99/month to support the podcasts you already listen to. With over a million podcasts available to support, an optional \$1 goes to the app, while the other \$4.99 gets divvied up among your favourite podcasts. You can also manage if you want to give more or less to certain shows.

[Website.](#)



04

HelloMask

Swiss startup HMCARE have created a new textile to produce HelloMask, the first transparent, medical quality, eco-friendly face mask. Using biomass-derived transparent fibers placed 100 nanometers apart to form sheets and then triple-layered, they have made a flexible, breathable material nearly transparent material that will launch in early 2021.

[Article.](#)



05

Shape-Shift 4D Printing

Researchers at Rice University are developing a shape-shifting 4D printed material that could be used for soft robots, as well as biomedical implants that configure themselves to custom suit bodies. The liquid crystal polymer 'ink' they've created can be manipulated to take on other forms when exposed to temperature, electrical currents or stress.

[Article.](#)

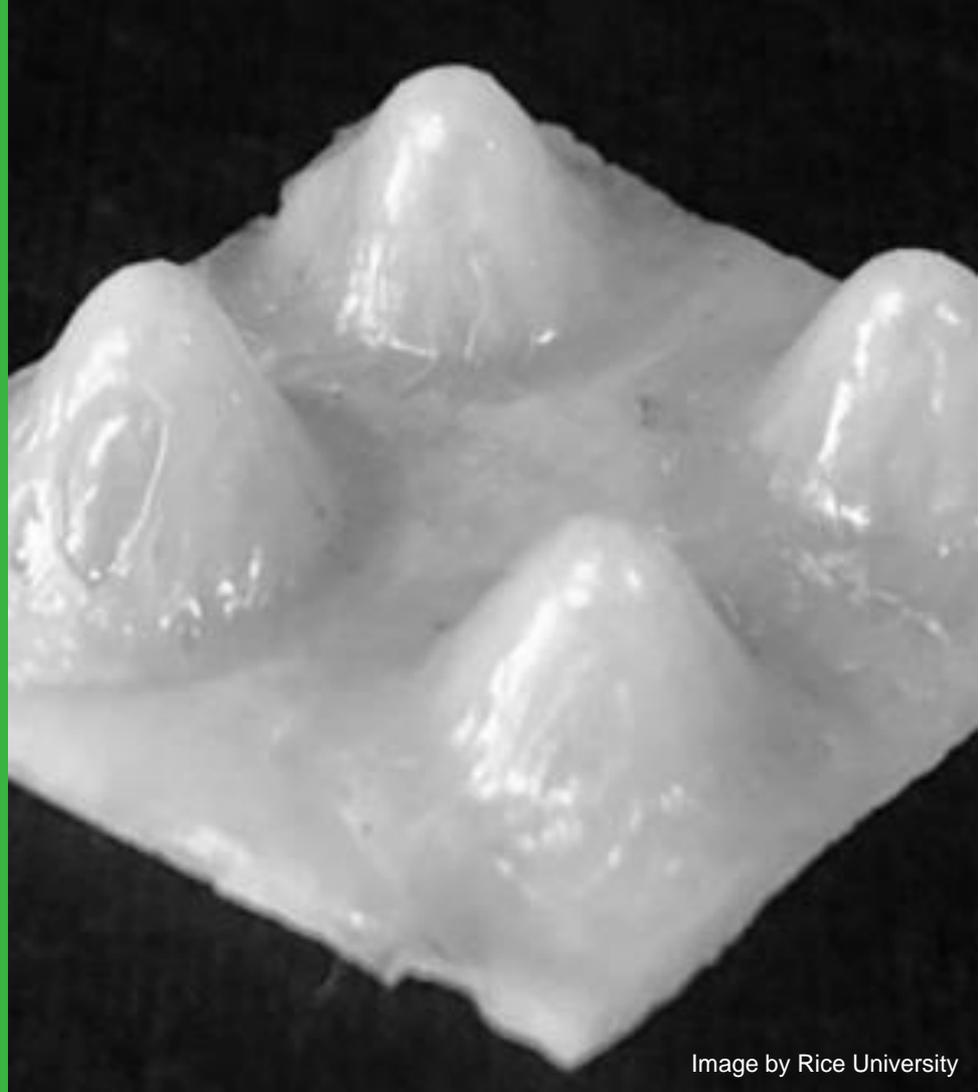


Image by Rice University

06

XRSpace

XRSpace has launched both a new 5G VR headset called MOVA, as well as their own social VR platform, MANOVA as a package for \$599. The virtual world allows you to create an avatar in your likeness via selfie that can explore private spaces you can own, such as homes, cinemas or office spaces, as well as public city centres, clubs, and interactive 3rd party games. The headset features hand tracking for handshakes, high-fives, and claps.

[Website.](#)

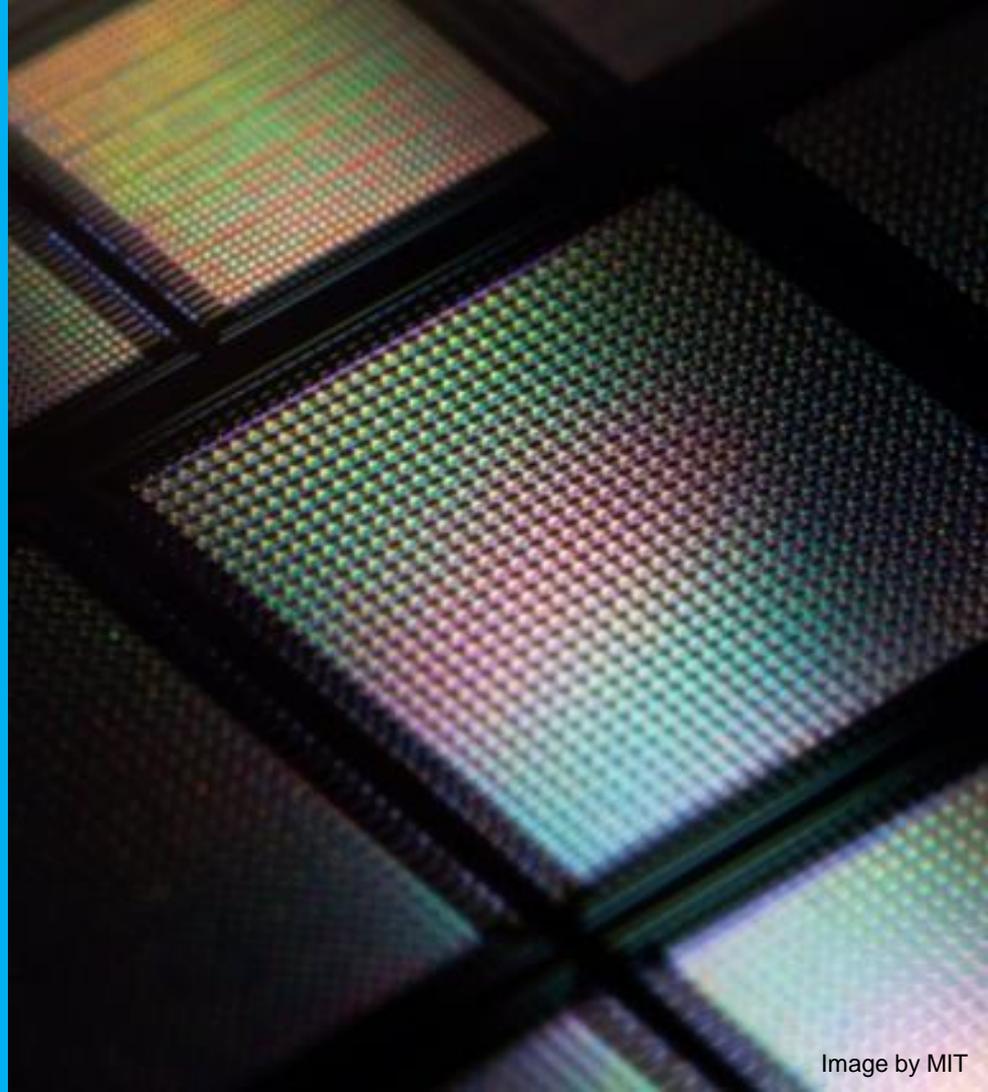


07

Brain-on-a-chip

MIT engineers have designed a “brain-on-a-chip” that put tens of thousands of artificial brain synapses, known as ‘memristors’, on a single chip that’s smaller than a piece of confetti. They believe the chip design will advance the development of small, portable AI devices and carry out complex computational tasks that today only supercomputers are capable of.

[Article.](#)



08 Converse Now

ConverseNow's AI platform allows restaurants to automate and personalise the ordering process across multiple sales channels, including drive-thru, app, self-service kiosks, and voice assistants. The platform integrates with restaurant POS systems as well as back-of-house kitchen displays to increase order accuracy and make personalised recommendations based on a customer's order history and other data.

[Website.](#)



09 GoSpace

The first AI-powered space scheduling system, GoSpace is helping companies balance remote working with office time and eliminating risks as businesses return to offices. The platform offers tools that can assist us to manage social distancing, zone offices to support critical work and limit unnecessary interaction. It can also respond to real time change and adjust schedules accordingly.

[Website.](#)



Image by GoSpace

10 Lost Horizon

Despite Glastonbury Festival being cancelled this year, Shangri-La organisers have announced "the world's largest independent music and arts festival in virtual reality." Taking place the 3-4 July, the event will feature over fifty performances across four stages. Tickets are \$10. If you don't have a headset you can also stream it via the Sansar app.

[Tickets.](#)



Thank you

Amelia Kallman

Futurist - Speaker - Author

amelia.kallman@gmail.com

www.ameliakallman.com

[@AmeliaKallman](https://www.instagram.com/AmeliaKallman)

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THE BIG REVEAL

The End

