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LGBTQIA+ Mathematicians

From around the world

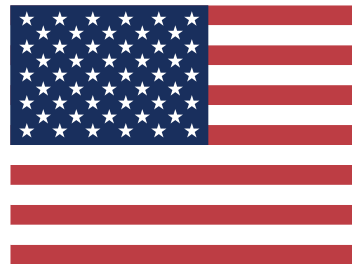
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Lynn Conway

(1938 –)

Nationality
American



Known for

Inventing methods that simplified the design and manufacture of computer microchips

Promoting transgender rights, having been fired by IBM after transitioning in 1968



Ron Buckmire

(1968 –)

Nationality
Grenadian



Known for

Work in aerodynamics,
the study of objects
move through the air

Advocating for the
wider participation of
LGBTQIA+ people and
racial minorities in
mathematics

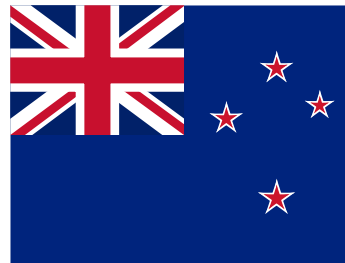


A. W. Peet

(1968 –)

Nationality

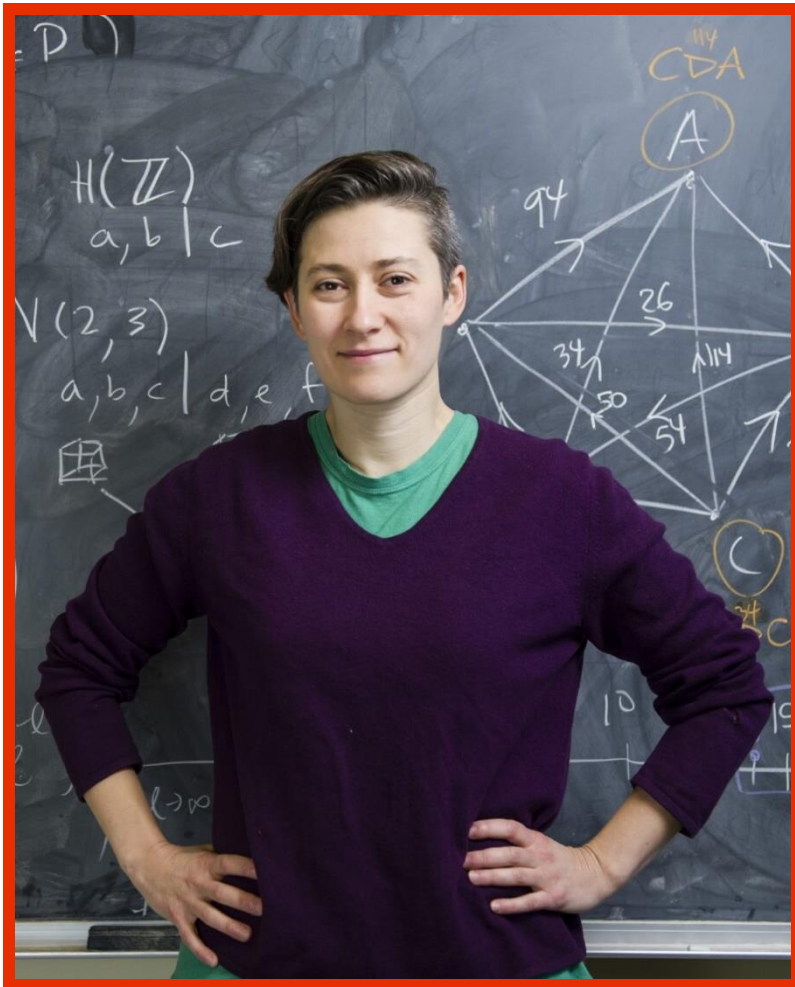
New Zealander



Known for

Researching string theory, the scientific theory that the universe is made up of vibrating one-dimensional strings

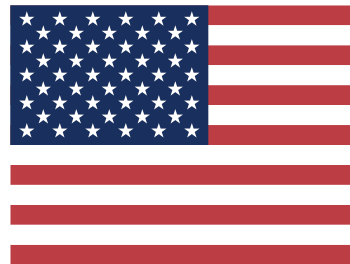
Advocating for LGBTQIA+ and disabled communities



Moon Duchin

(1975 –)

Nationality
American



Known for

Using maths to understand and fight unfair voting maps, a problem called gerrymandering

Appearing in a Netflix documentary about the nature of infinity



Marina Logares

(1976 –)

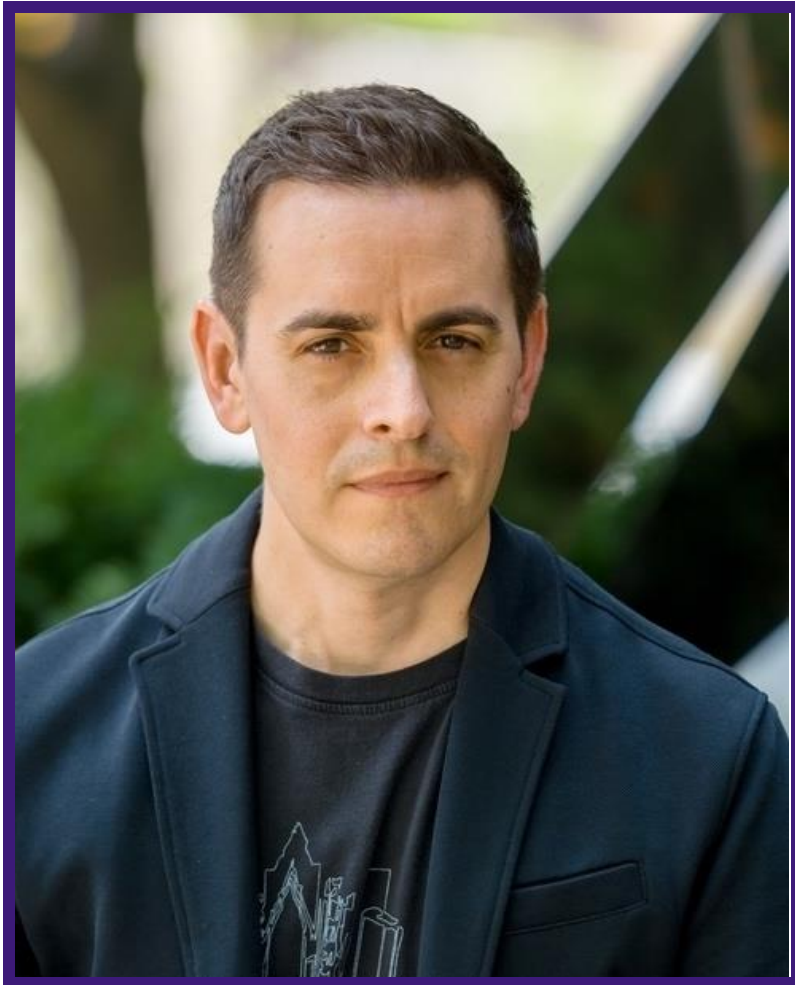
Nationality
Spanish



Known for

Using maths to study the geometry behind equations that describe the universe, like those used in string theory

Being named one of the 50 most influential LGBT+ people in Spain



Anthony Bonato

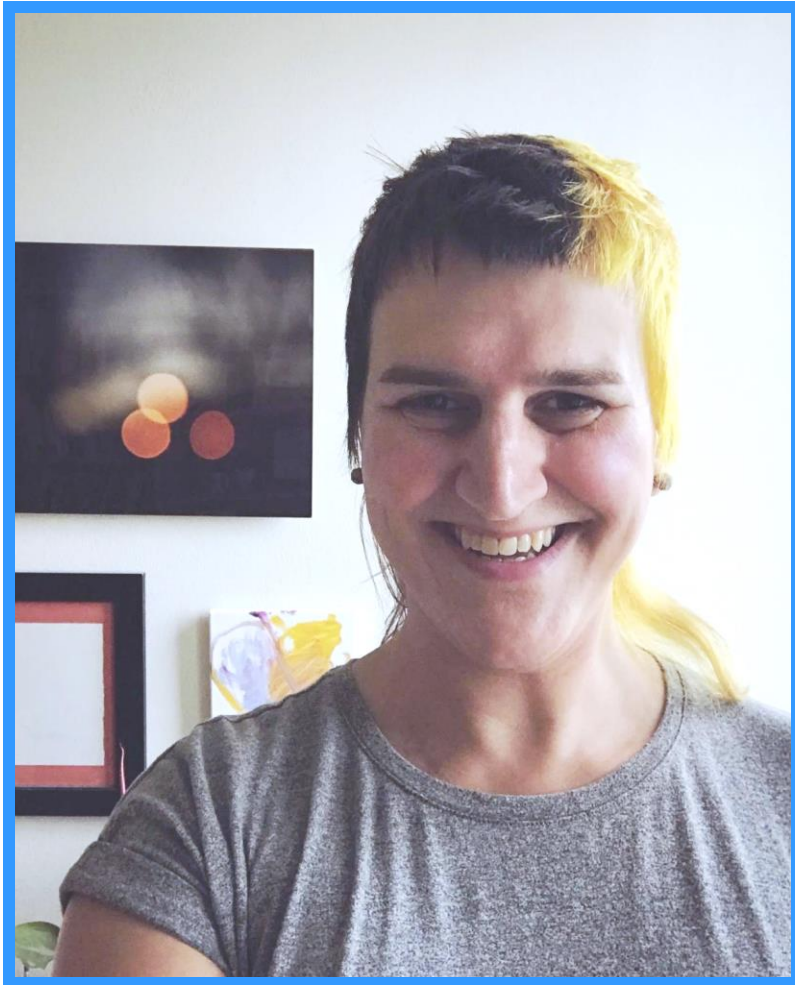
Nationality
Canadian



Known for

Writing books about mathematical games and the maths behind Artificial Intelligence and social media

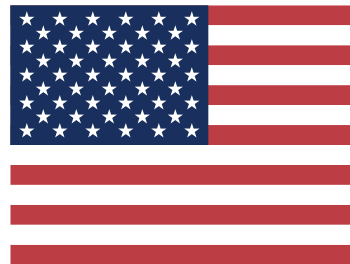
Research into graph theory, the study of the connections underlying complex networks



Autumn Kent

(1978 –)

Nationality
American



Known for

Discoveries in topology and knot theory, a field with applications in theoretical physics and understanding DNA

Promoting trans rights and furthering LGBTQIA+ equality in STEM



Kyne Santos

(1998 –)

Nationality
Canadian



Known for

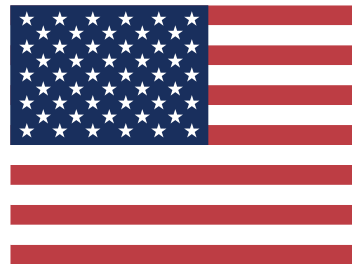
Teaching maths to more than 1 million followers on TikTok, while in drag

Making videos about maths in the news, personal finance, and mathematical riddles



Colton Sawyer

Nationality
American



Known for

Research in the field of mathematical toxicology, the use of maths to understand how toxic substances affect humans and other living organisms

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Freya Holmér

Nationality
Swedish

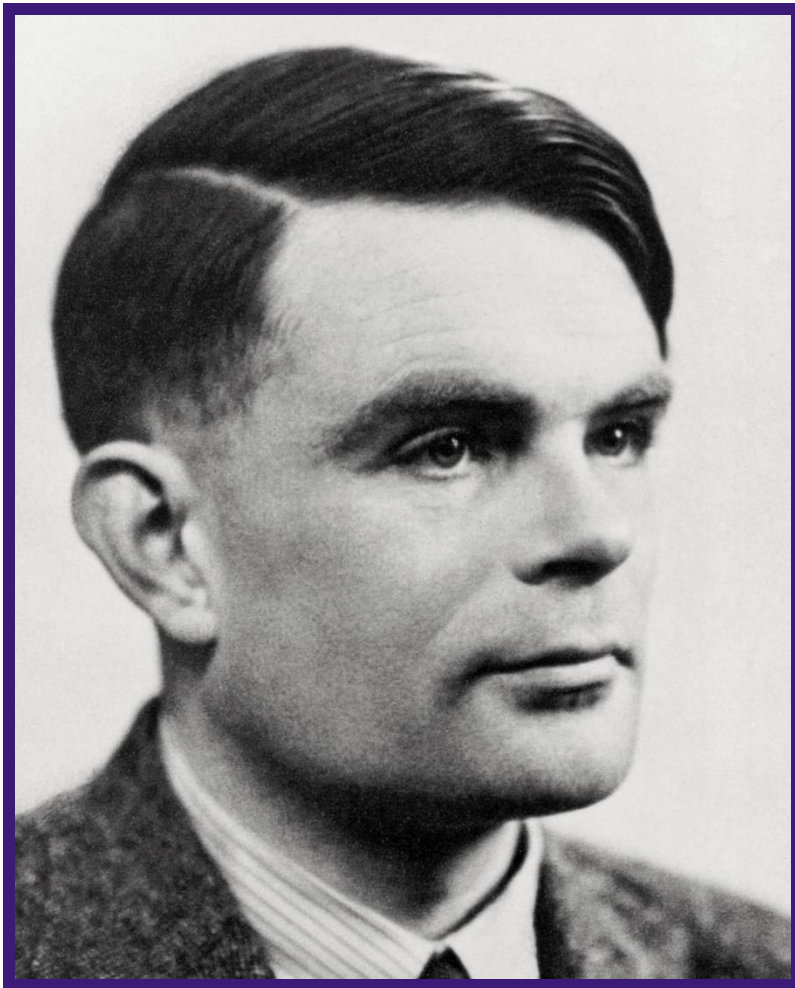


Known for

Making Youtube videos
teaching the maths
behind video game
development and
graphics, with millions
of views

Creating animations
explaining different
mathematical ideas

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Alan Turing

(1912 – 1954)

Nationality
British



Known for

Pioneering computer science and working on the earliest computers

Cracking the Enigma code machine in WW2

Being persecuted by the state due to his sexuality

Being on the £50 note



Mr Day

(1998 –)

Nationality
British



Known for
Making
these
posters,
I guess