



The Y Conference

•:remesh

MARCH 9TH 2021

Research in the era of collectively
intelligent communities.



Andrew Konya

CEO & Co-founder, Remesh

∴remesh

Energy

Complexity

Big Bang

Universe Age

0

Cosmic Dark Ages
380,000 years

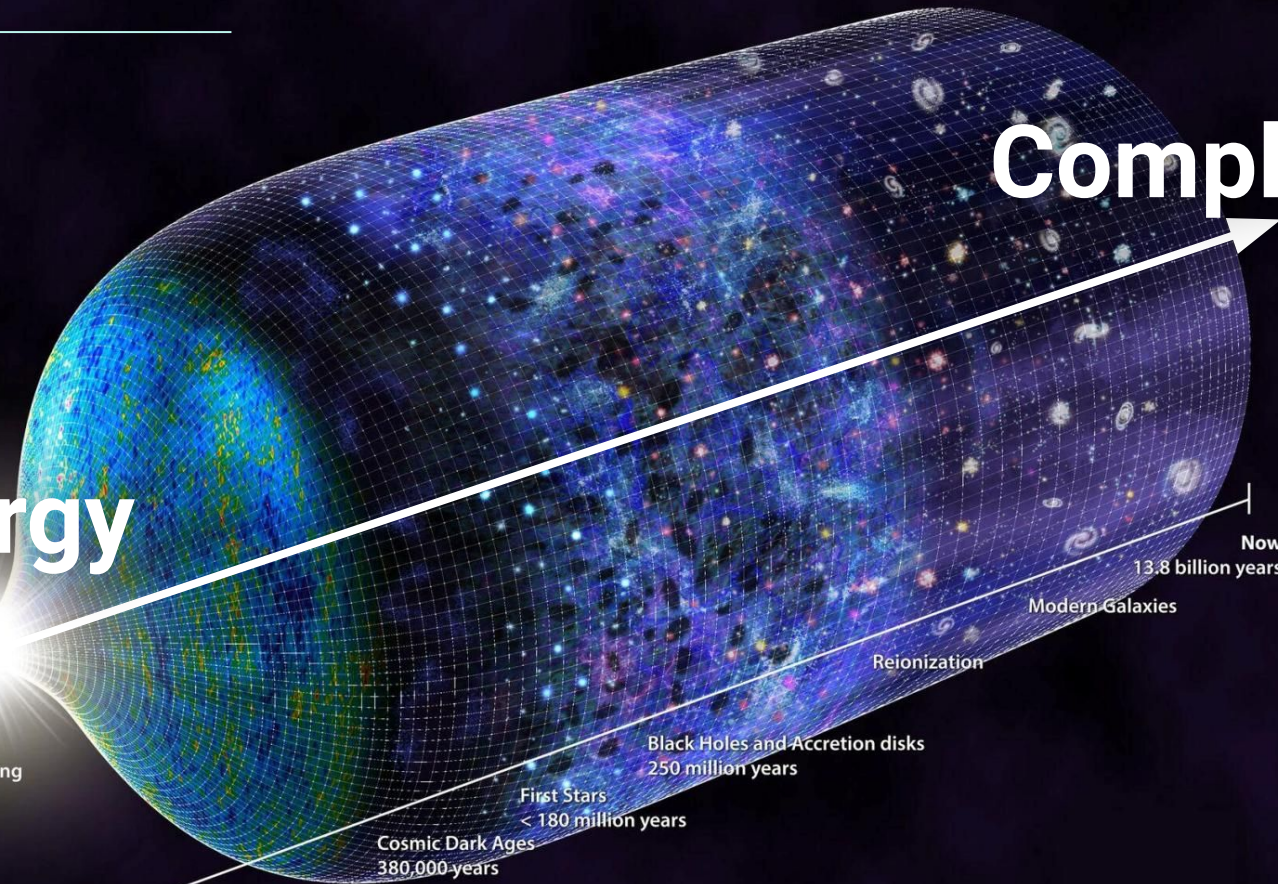
First Stars
< 180 million years

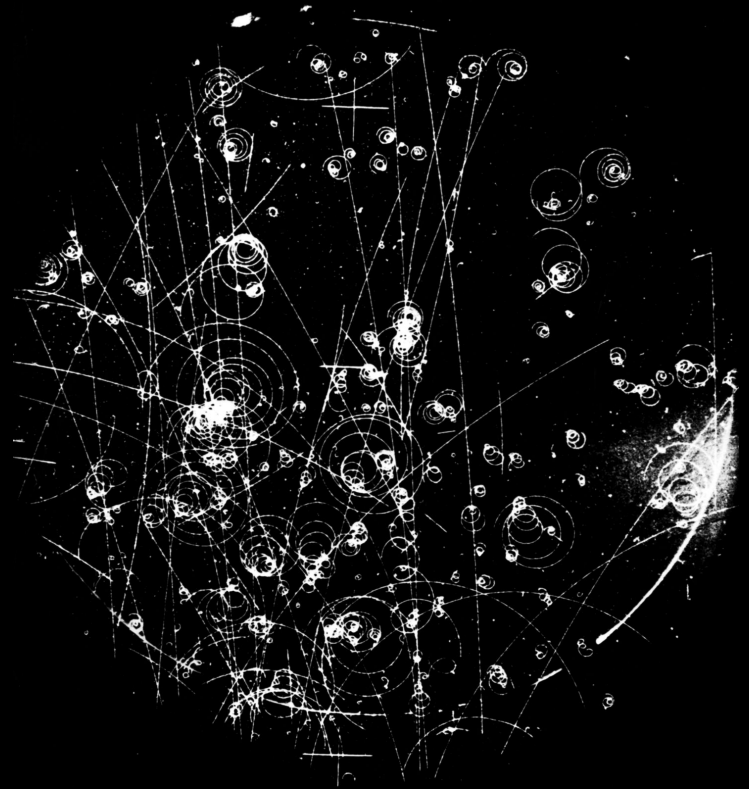
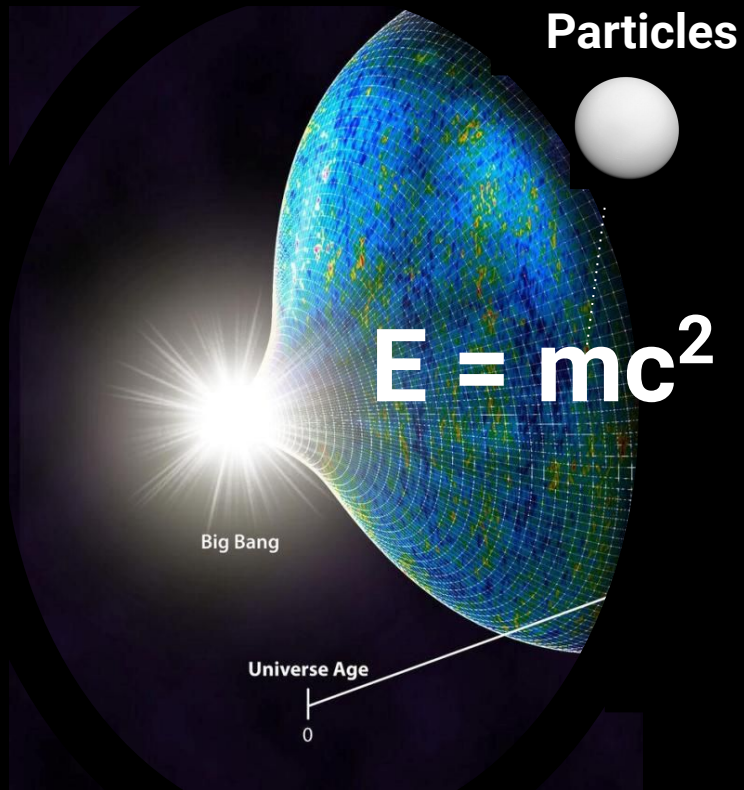
Black Holes and Accretion disks
250 million years

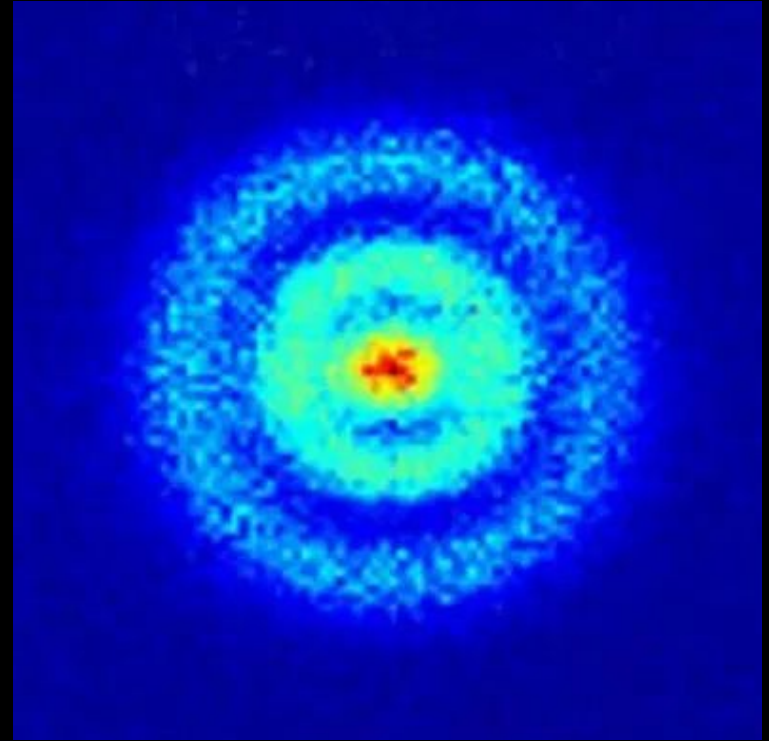
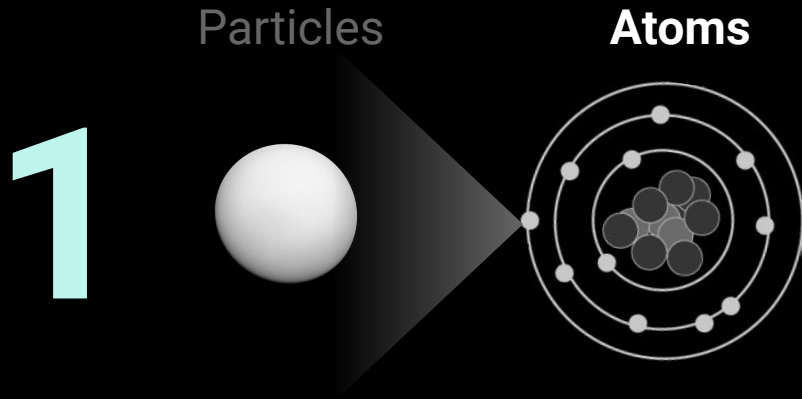
Reionization

Modern Galaxies

Now
13.8 billion years

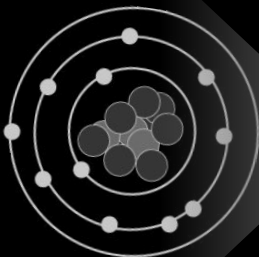




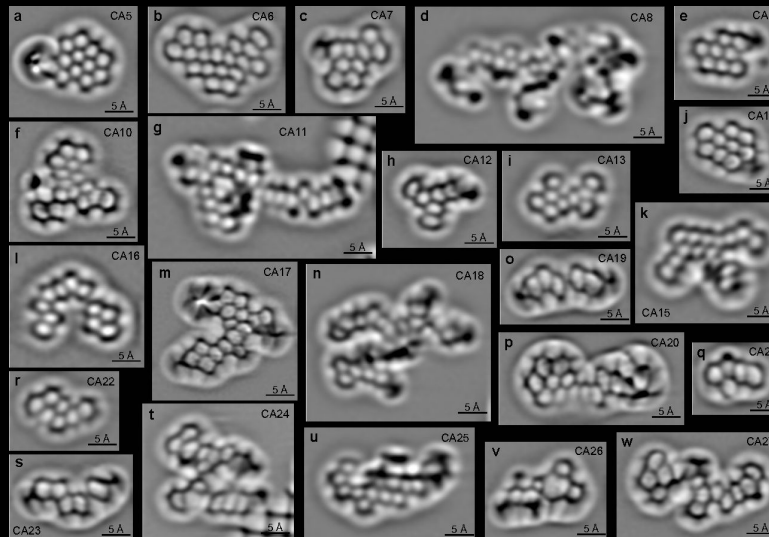
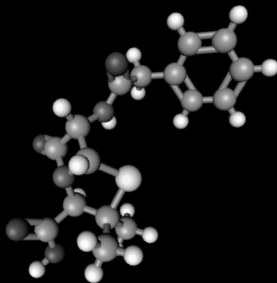


2

Atoms

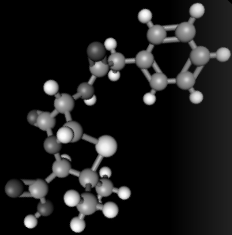


Molecules

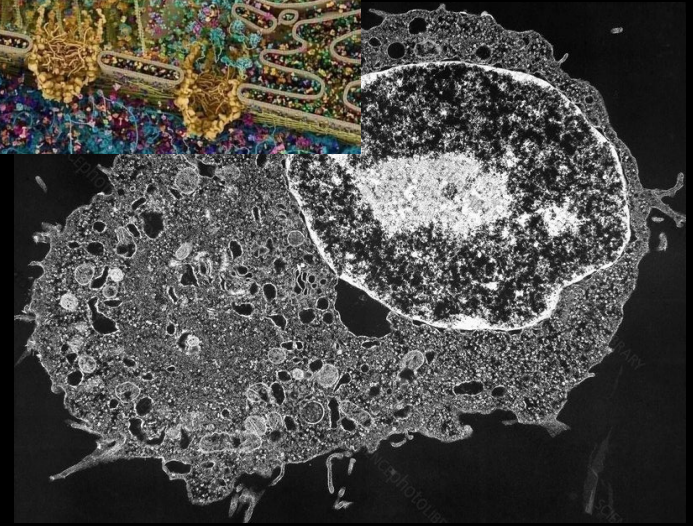
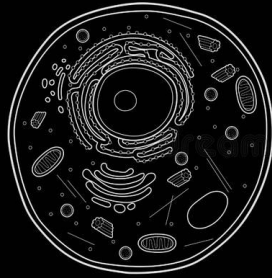


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Molecules

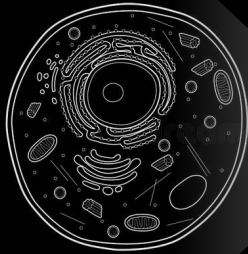


Cells

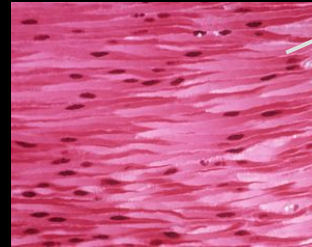
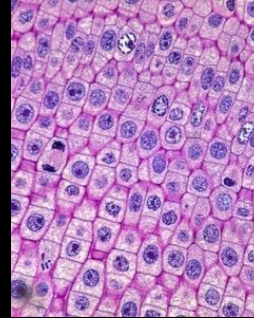
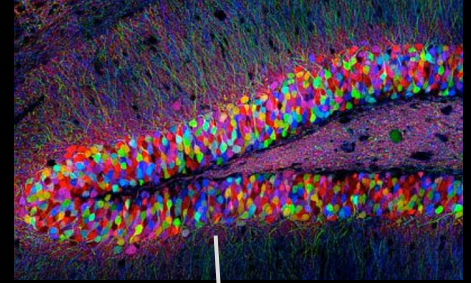
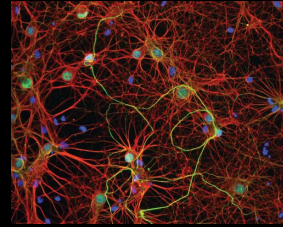
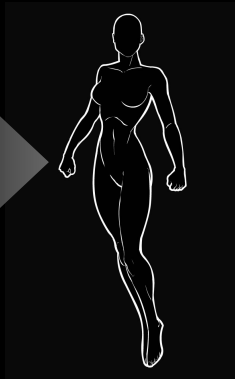


4

Cells



Humans

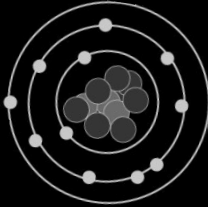


Particles



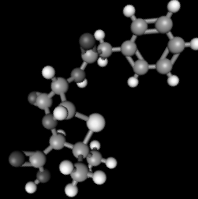
1

Atoms



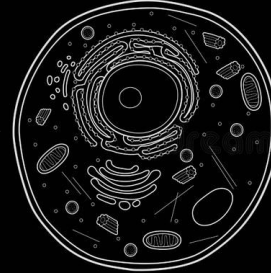
2

Molecules



3

Cells



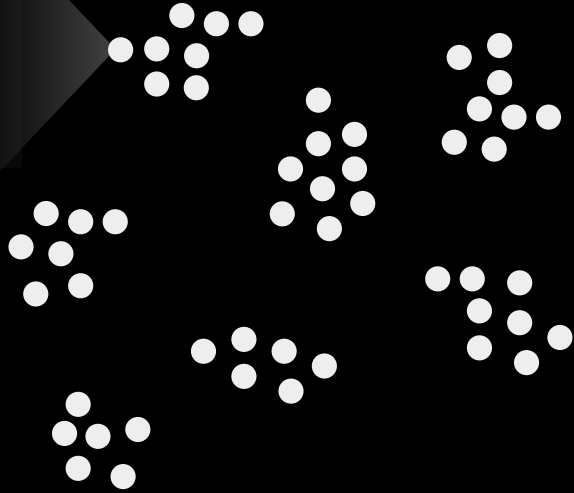
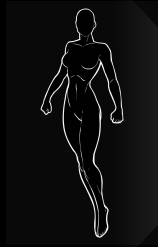
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Humans



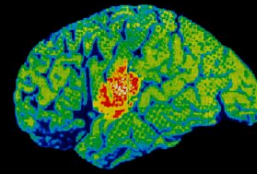
Last 1 million years

Bands of People

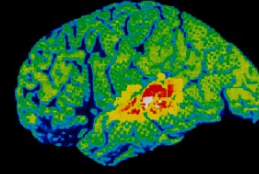


-1M yrs

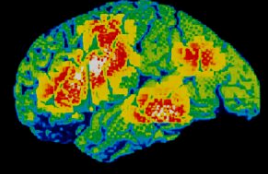
-10K yrs



Speaking words



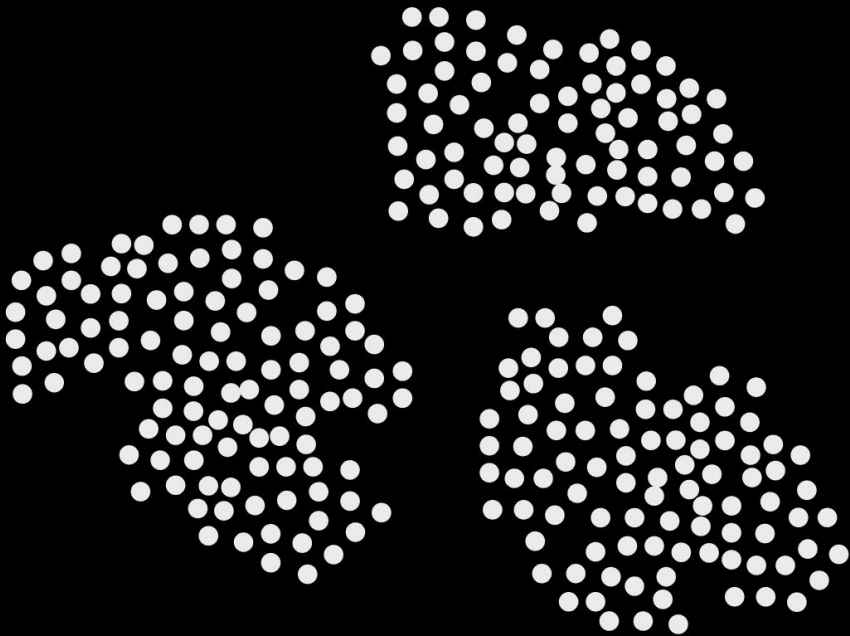
Listening to words



Complex speech



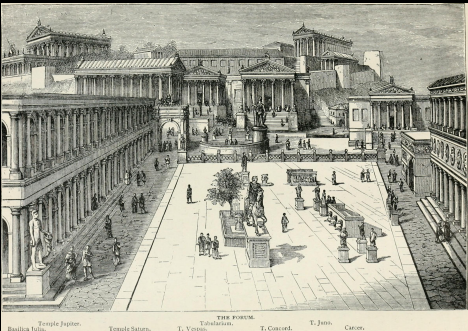
Civilizations



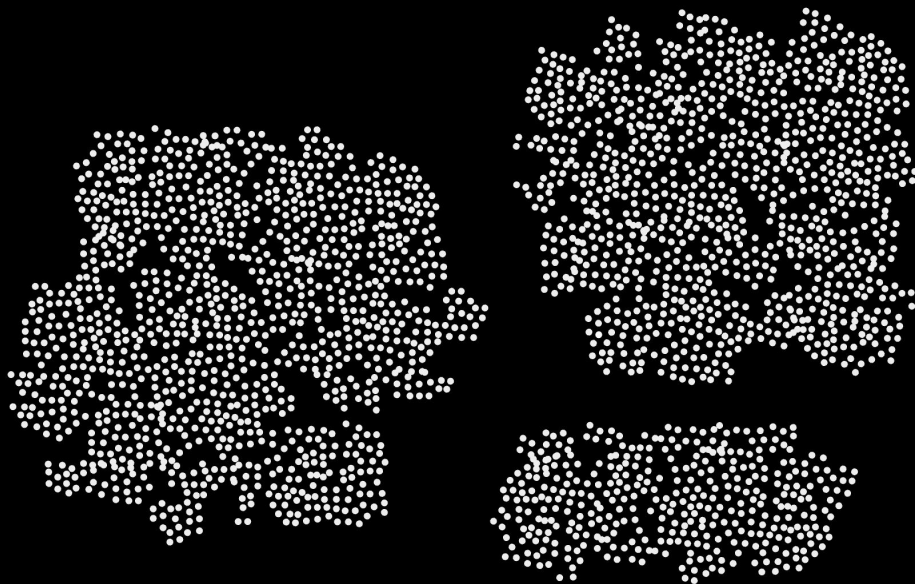
-1M yrs

-10K yrs

-400 yrs



Bigger Civilizations

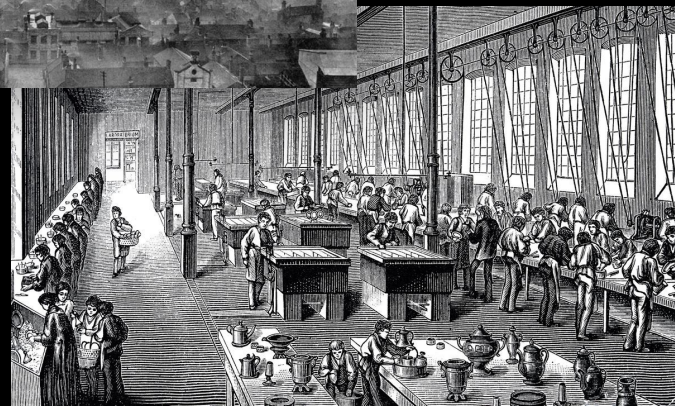


-1M yrs

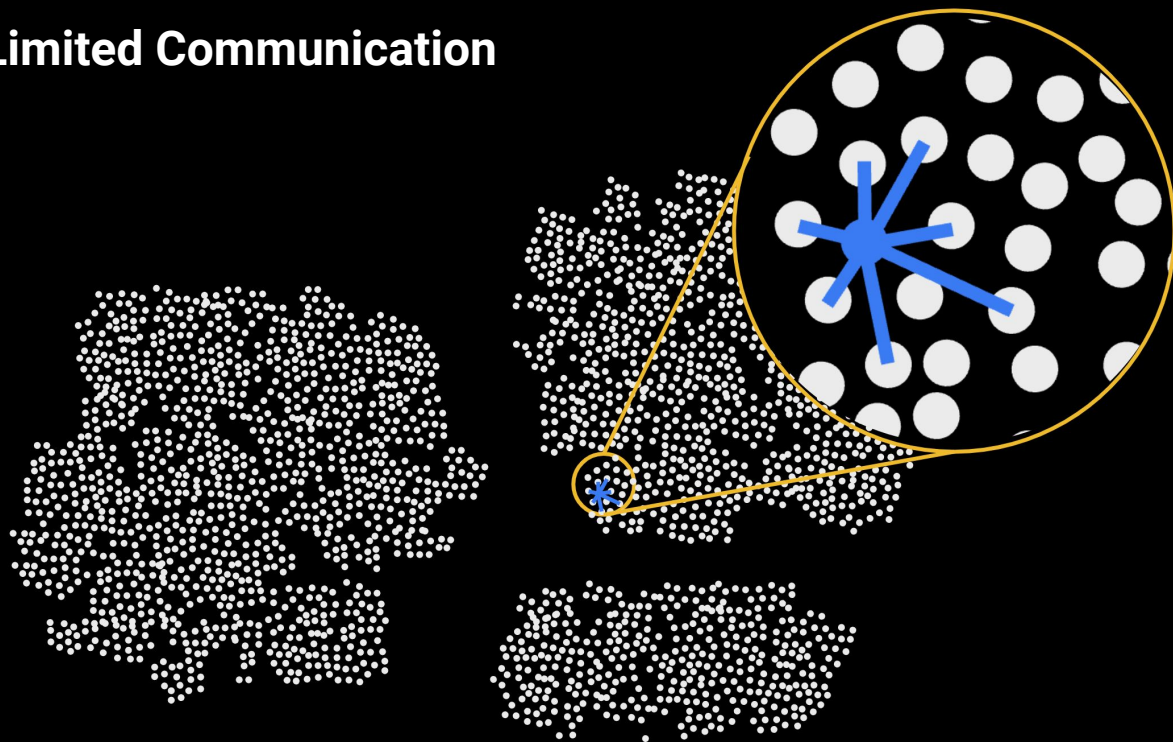
-10K yrs

-400 yrs

-200yrs



Limited Communication



-1M yrs

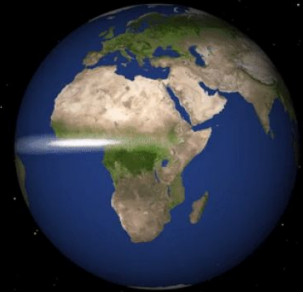
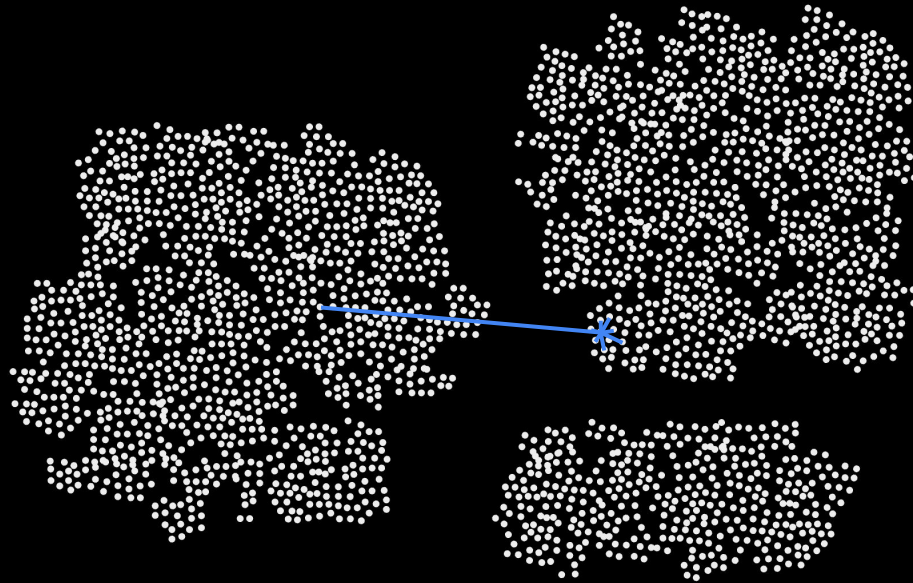
-10K yrs

-400 yrs

-200yrs

Communication revolution!

Electronic Communication



1844

-1M yrs

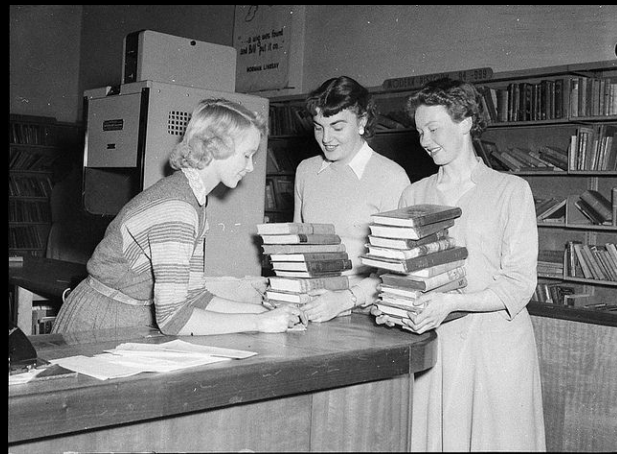
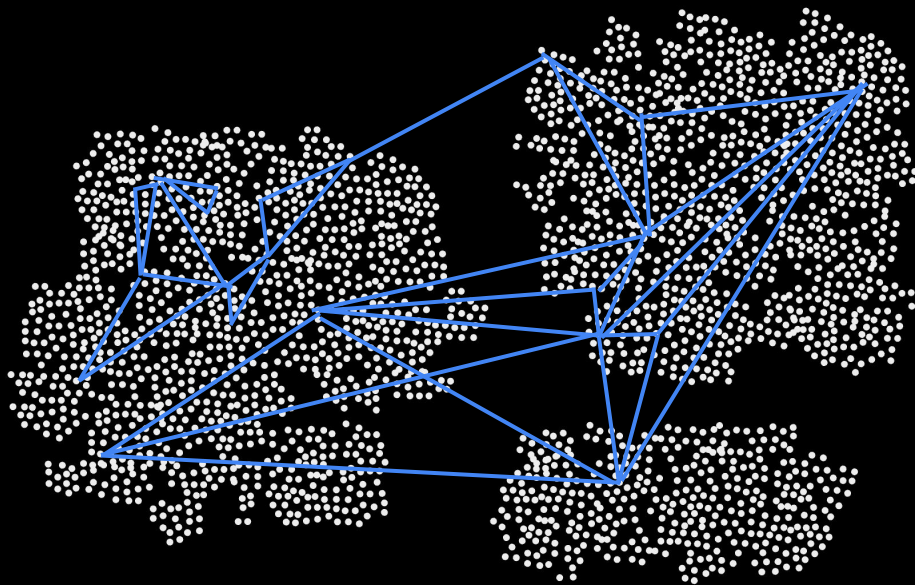
-10K yrs

-400 yrs

-200yrs

-50yrs

Telecommunication



1950 - 1970s

-1M yrs

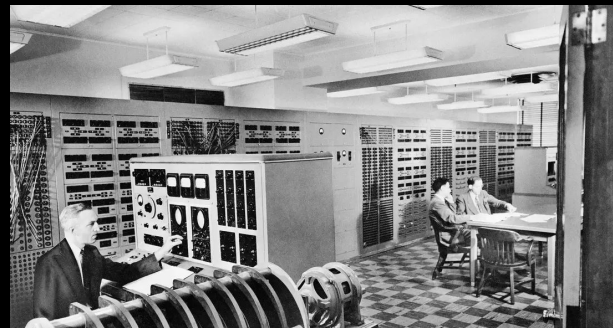
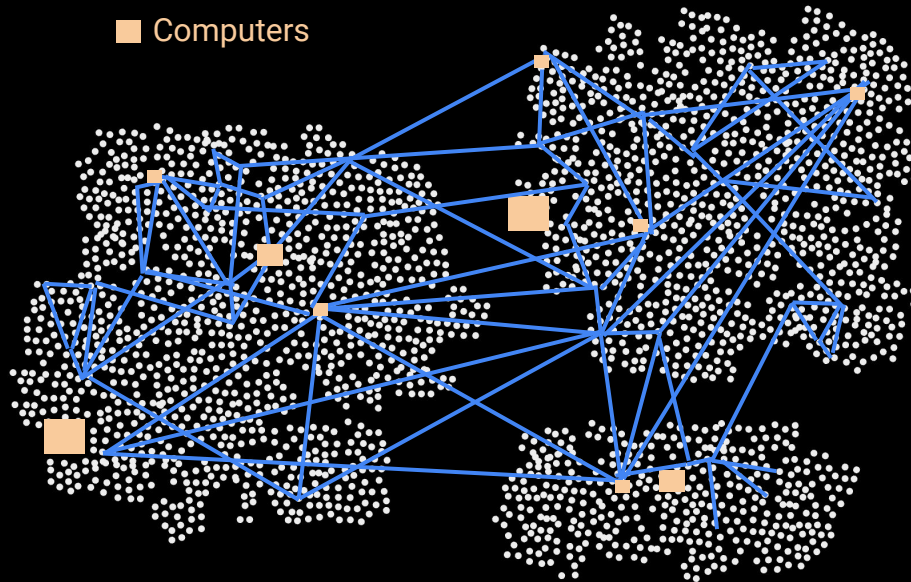
-10K yrs

-400 yrs

-200yrs

-50yrs

Computers



1980's

-1M yrs

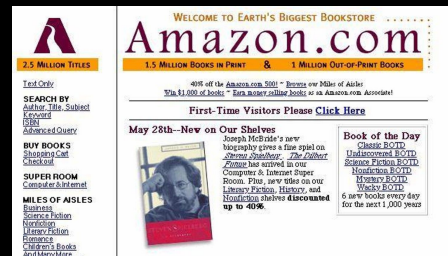
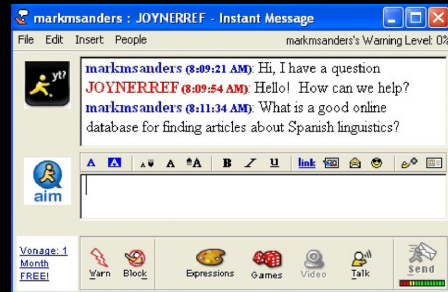
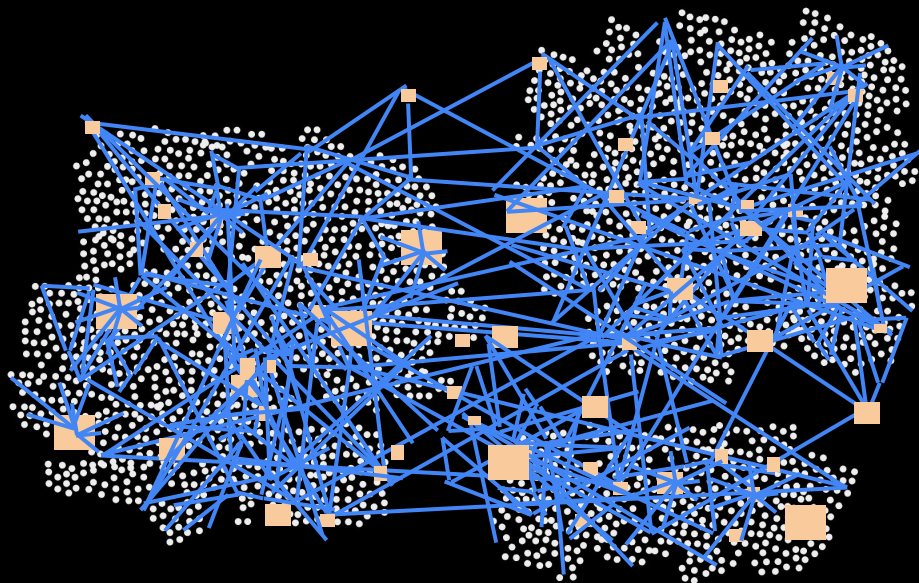
-10K yrs

-400 yrs

-200yrs

-50yrs

Internet



1990's

-1M yrs

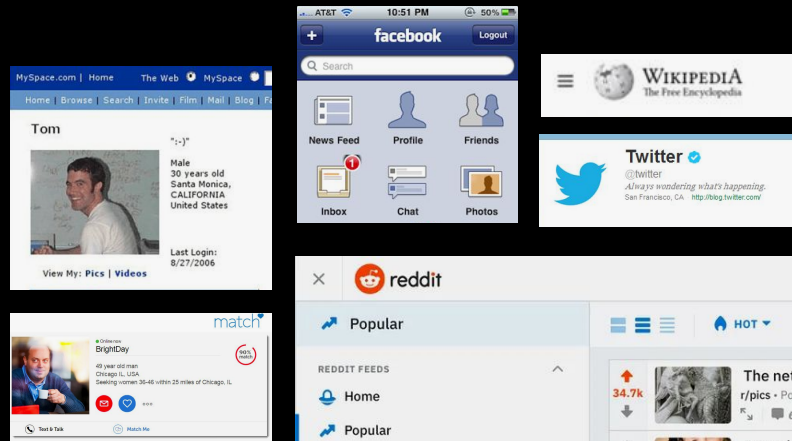
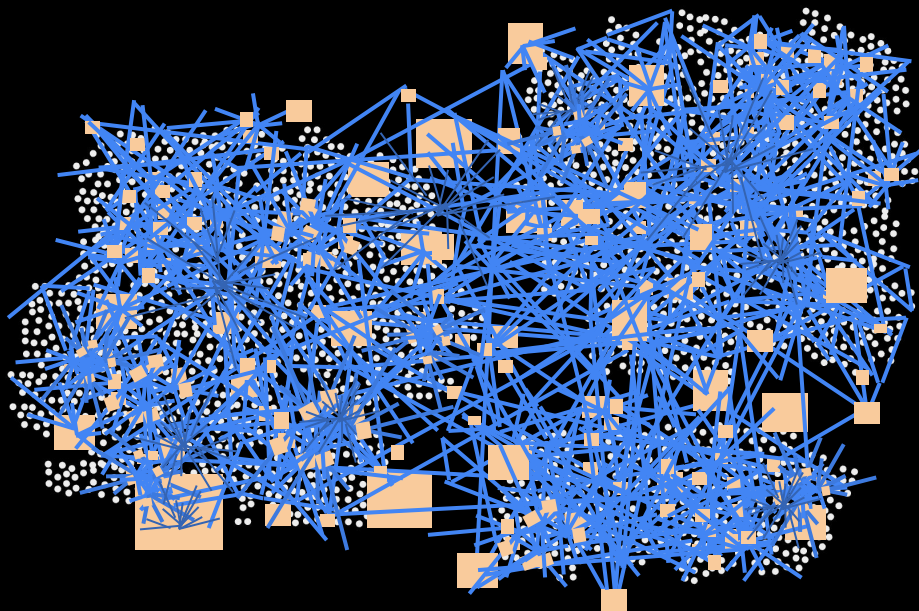
-10K yrs

-400 yrs

-200yrs

-50yrs

Social Media



2000's-10's

-1M yrs

-10K yrs

-400 yrs

-200yrs

-50yrs

Emergent Communities



2000's-10's

-1M yrs

-10K yrs

-400 yrs

-200yrs

-50yrs

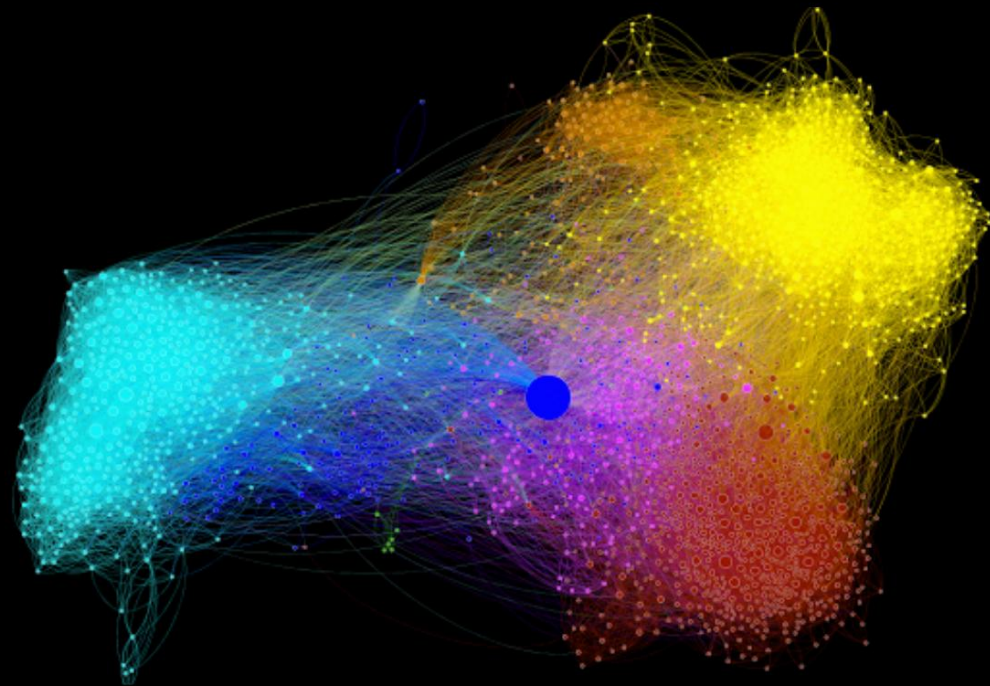
Community Acceleration

AI + increased scale:

Increased complexity in collective intelligence

Social media goes realtime:

Speed of collective thinking & action accelerates to realtime



Currently

-1M yrs

-10K yrs

-400 yrs

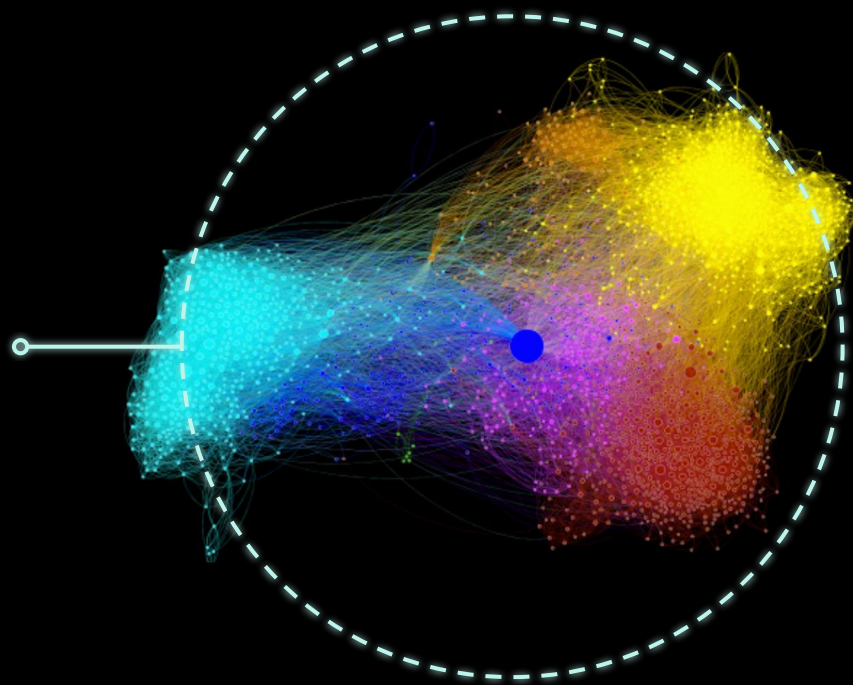
-200yrs

-50yrs

Collectively Intelligent Communities (CICs)

Properties of a modern CIC

- Complex network of interacting humans
- Emergent hive mind: whole > sum of parts
- Can think & react at near human speed
- Has a will for a desired future
- Acts to create that future
- Superhuman capability



-1M yrs

-10K yrs

-400 yrs

-200yrs

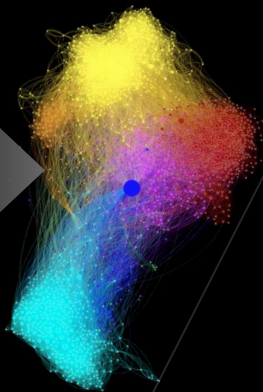
-50yrs

5

Humans



CICs



-1M yrs

-10K yrs

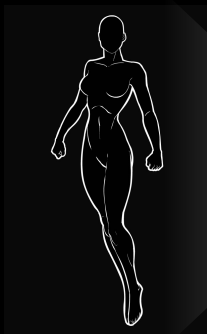
-400 yrs

-200yrs

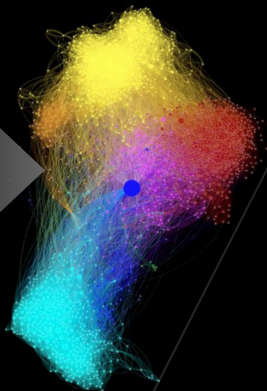
-50yrs

5

Humans



CICs



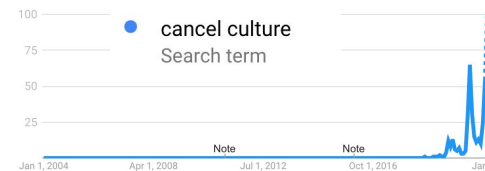
-1M yrs

-10K yrs

-400 yrs

-200yrs

-50yrs



VCE News

Louis CK cancelled by everyone

ELECTION 2020 | Jan 19, 2021, 08:05am EST | 394,837 views

**'They're Trying To Cancel Me':
MyPillow CEO Says Retailers Have
Dropped The Brand Amid His
Baseless Voter Fraud Claims**



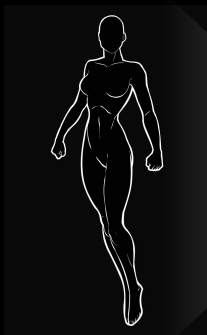
Robert Hart Forbes Staff
Business
I cover breaking news.

**Goya, Whole Foods, and Forbes:
Companies that refuse to bow to
cancel culture**

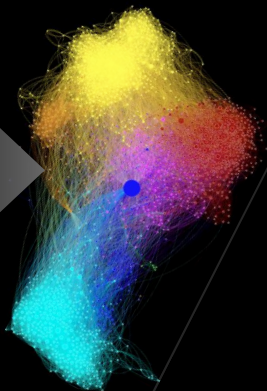
by Joseph Simonson, Political Reporter | March 04, 2021
07:00 AM

5

Humans



CICs



-1M yrs

-10K yrs

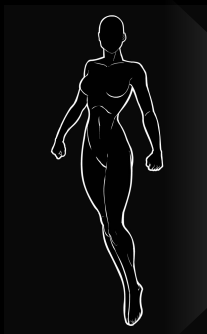
-400 yrs

-200yrs

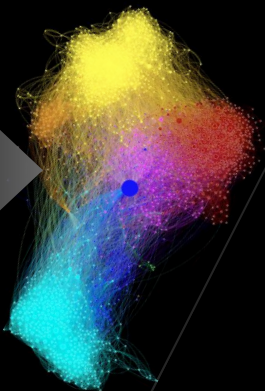
-50yrs

5

Humans



CICs



-1M yrs

-10K yrs

-400 yrs

-200yrs

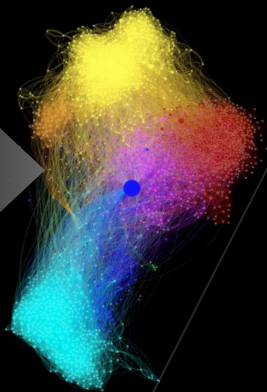
-50yrs

5

Humans



CICs



-1M yrs

-10K yrs

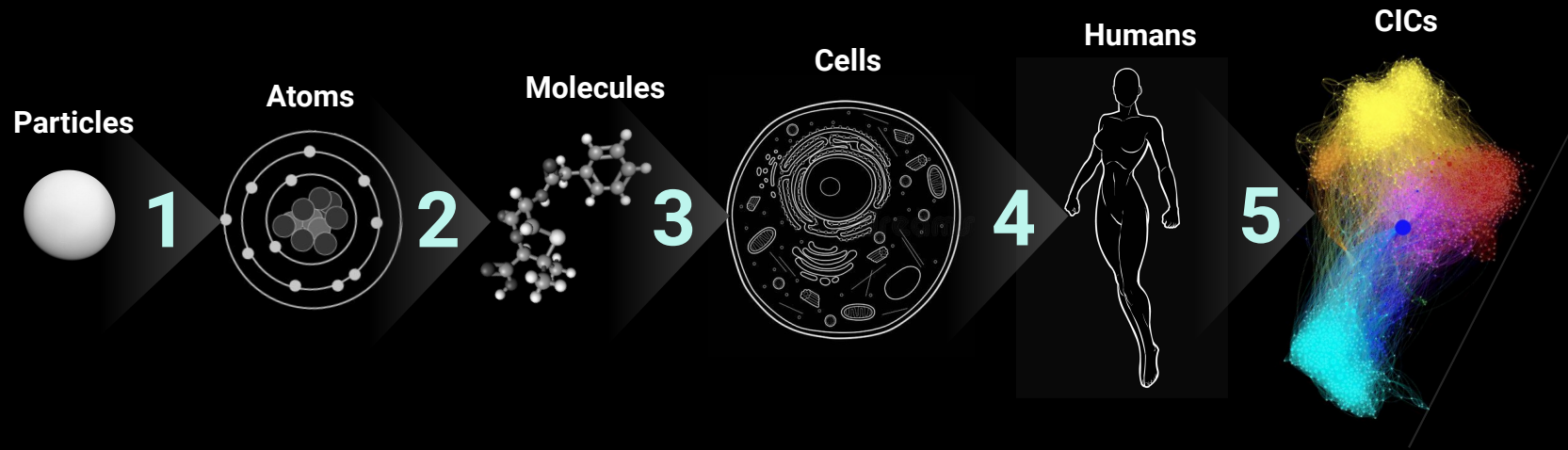
-400 yrs

-200yrs

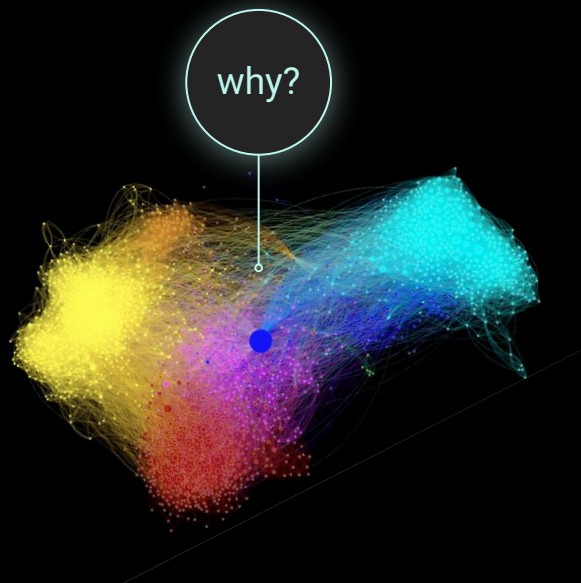
-50yrs

SPACEX

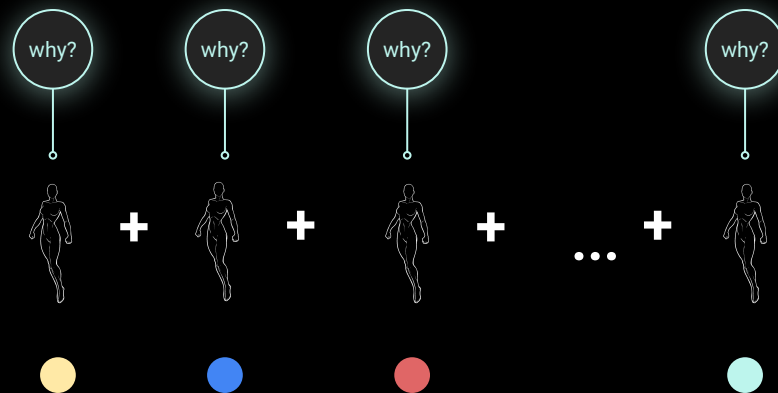




Era of CLCs

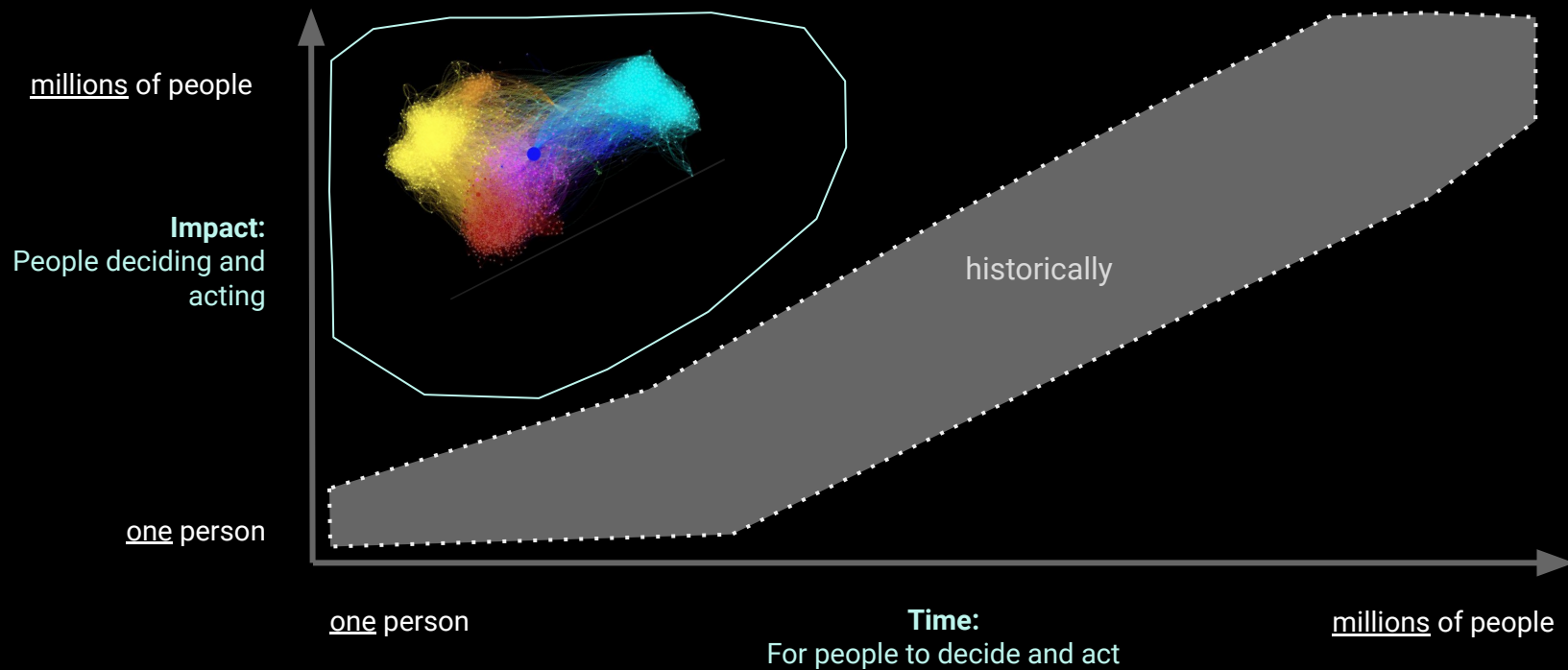


\neq

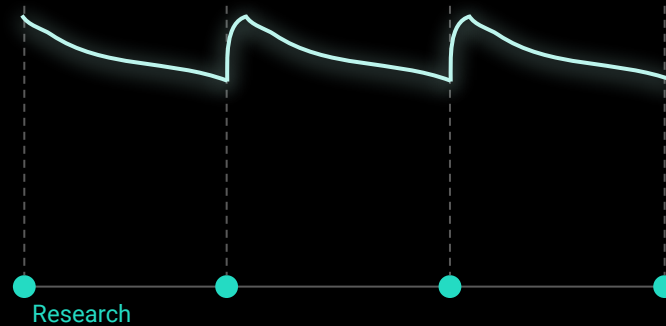
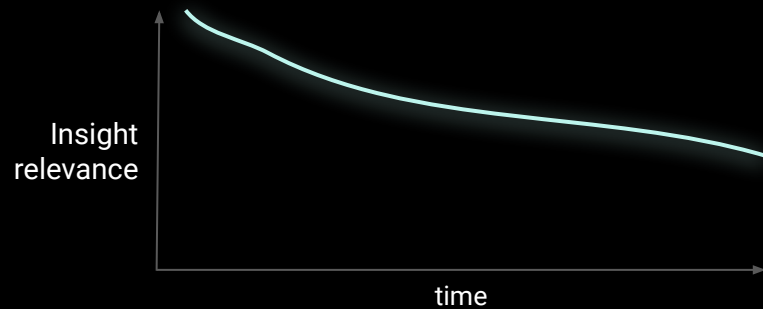


Whole \neq Sum Of Parts

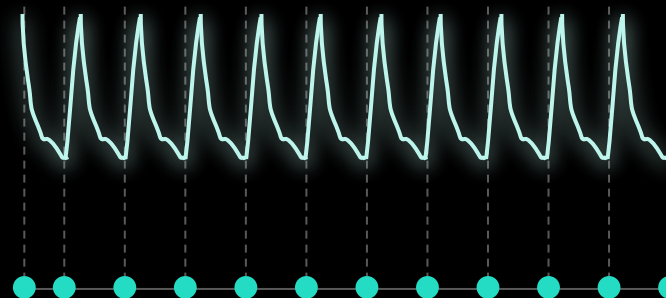
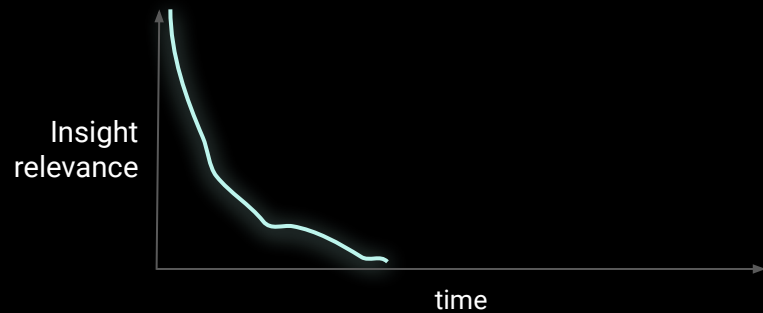
Things Change Faster



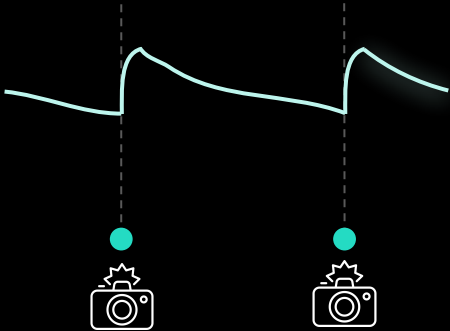
Then



Now

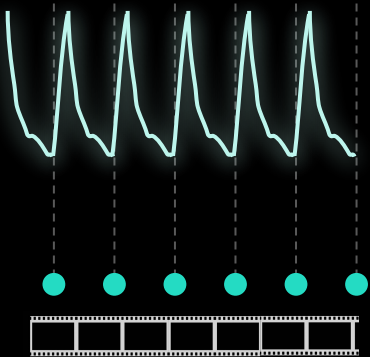


Then



Research project

Now

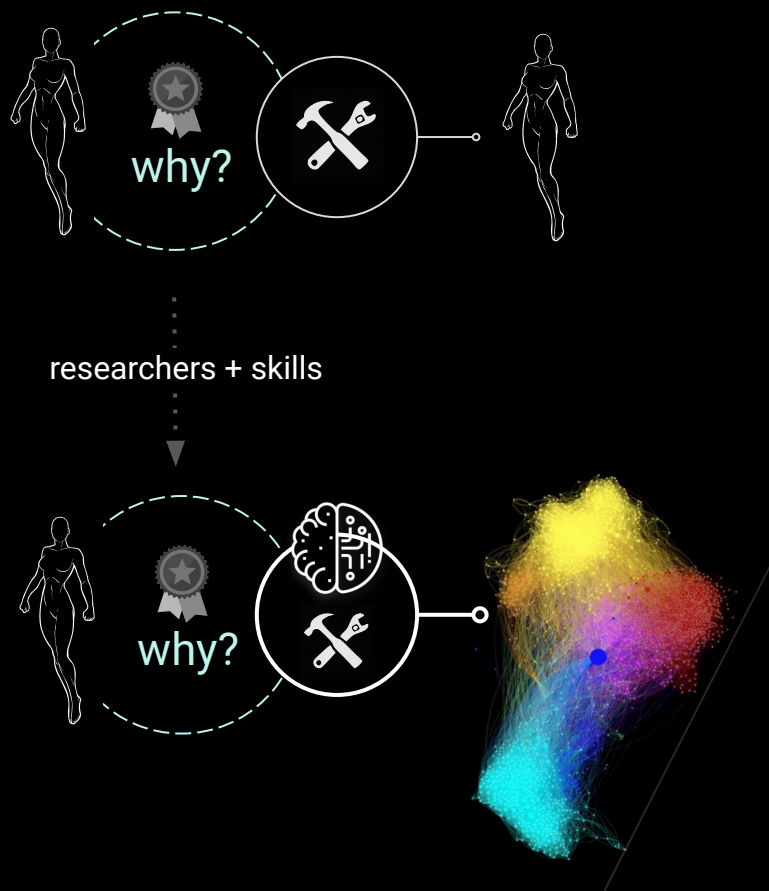


Ongoing dialogue



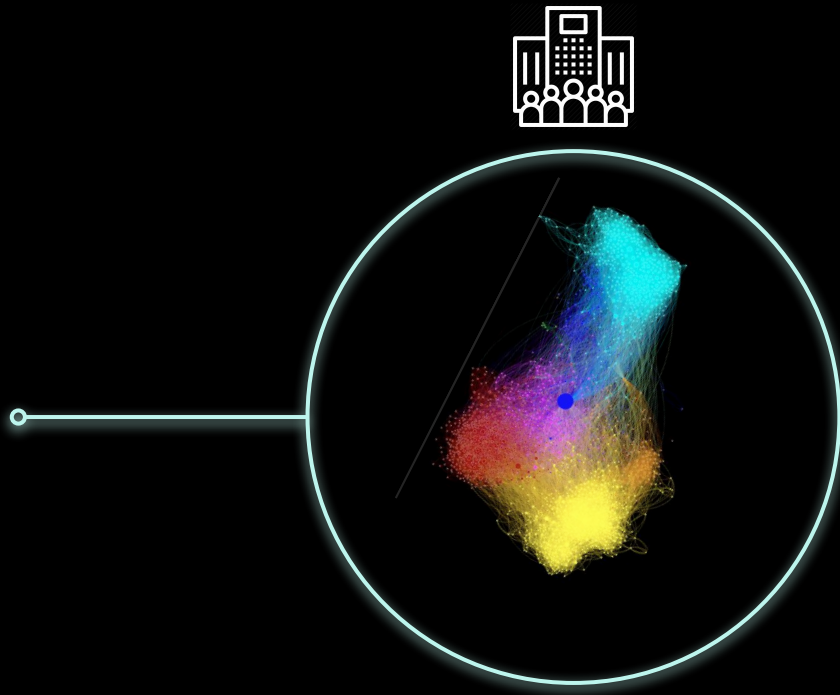
Live signals

Build on Qual expertise

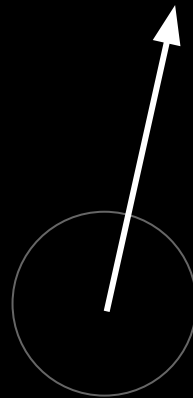
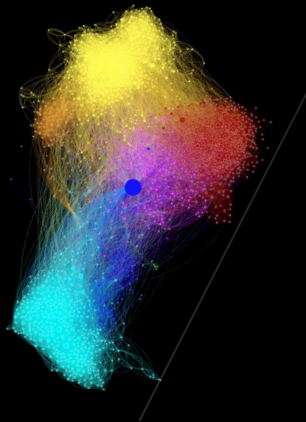
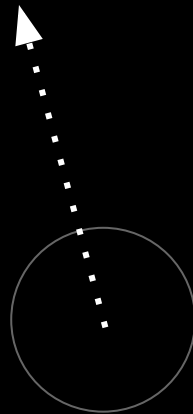


Your org is an accelerating CIC

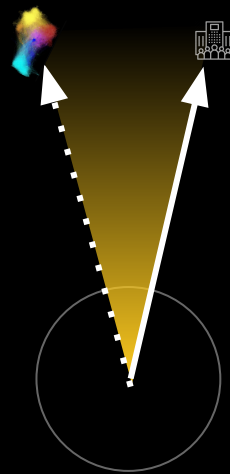
- Faster execution
- Quicker reaction to new insights



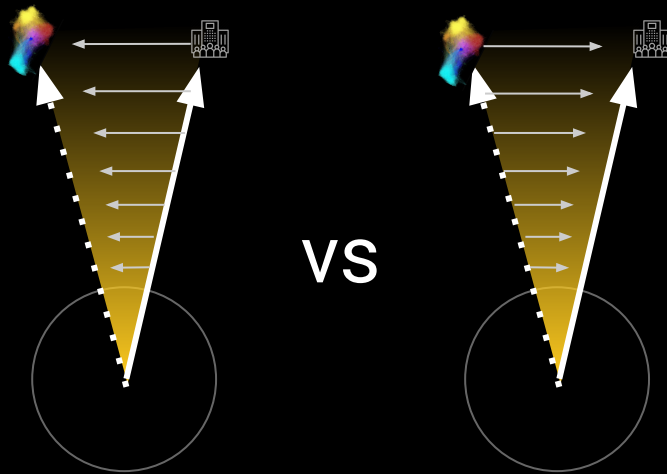
Alignment problem becoming more important



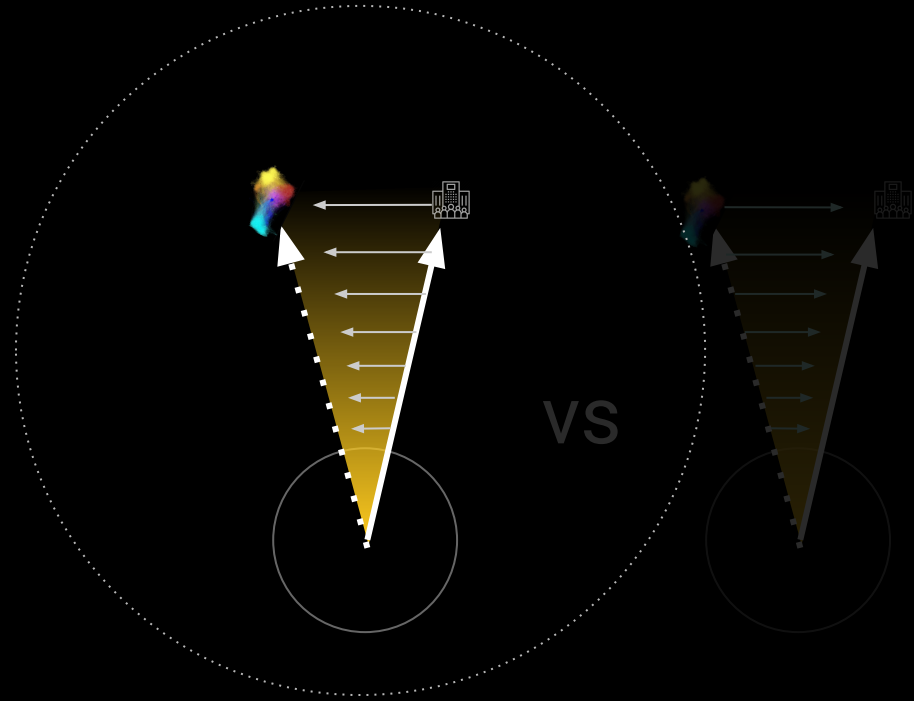
Role of researcher is
to help close the
alignment gap

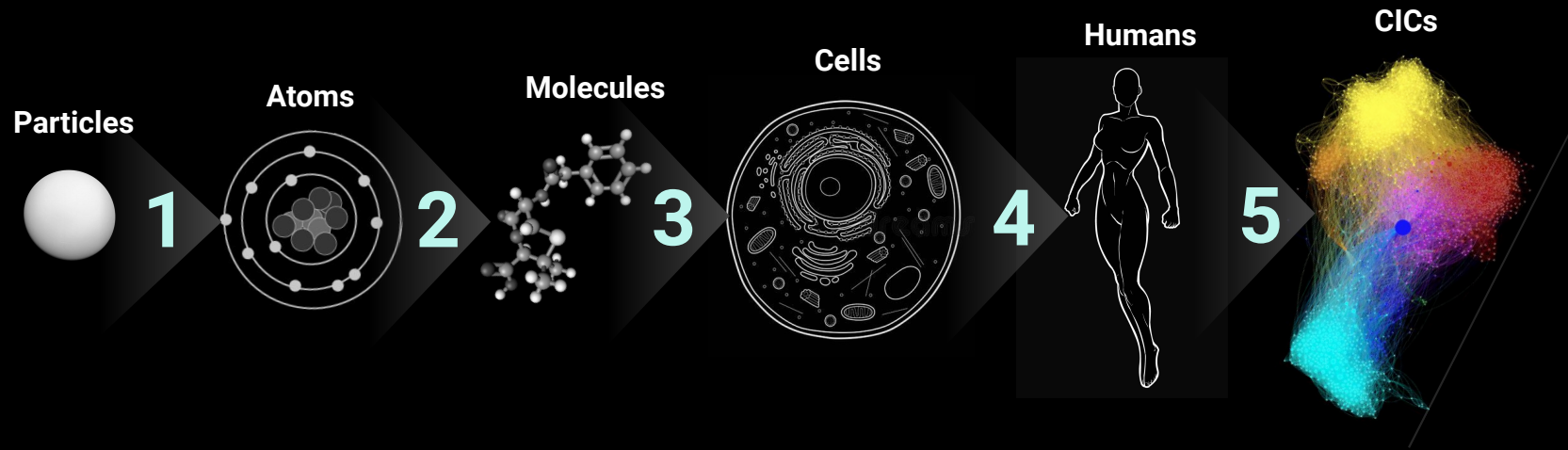


Alignment ethics
increasingly
important



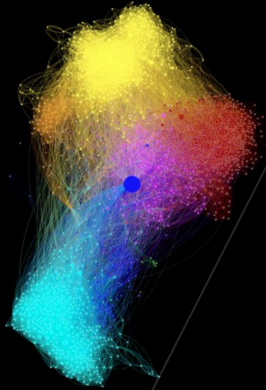
Ethical alignment good for business



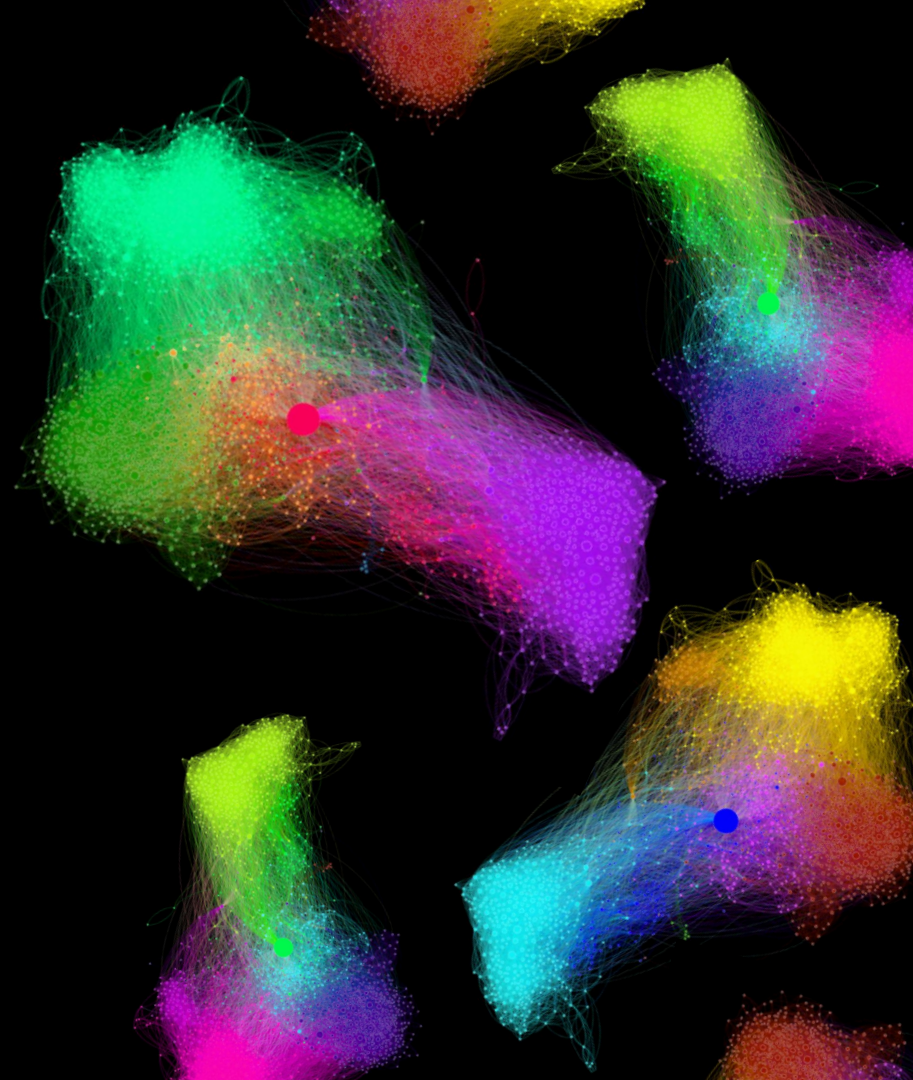


6

CICs



???





Thank You

The Y Conference | March 9th 2021

hello@remesh.ai | remesh.ai

