

The background is a grayscale photograph of the MIT campus. It features several tall, modern office buildings with many windows. In the foreground, there is a river with a bridge that has multiple arches. A small boat with people on it is visible on the water. The MIT logo, consisting of a stylized 'M' and 'I' on a building to the left, is visible in the background. The text 'MIT ILP' is overlaid in the center. 'MIT' is in a large, bold, red sans-serif font. 'ILP' is in a large, bold, black sans-serif font, positioned directly below 'MIT'.

# MIT ILP

The background of the image is a grayscale photograph of a city skyline, likely Boston, featuring several tall office buildings and a bridge over a body of water. A small boat is visible in the foreground. The MIT logo is prominently displayed in the center, with the letters 'MIT' in red and 'Industrial Liaison Program' in black.

# MIT

**I**ndustrial

**L**iaison

**P**rogram



# MIT Innovation Ecosystem







Startups



Universities



Investment

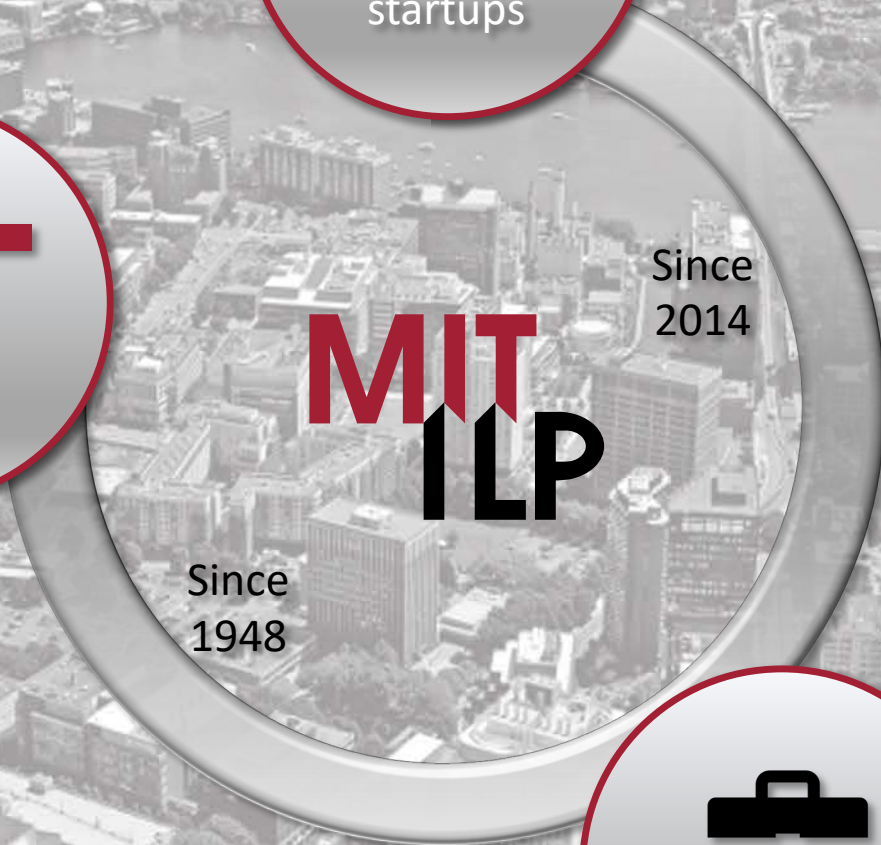


Government

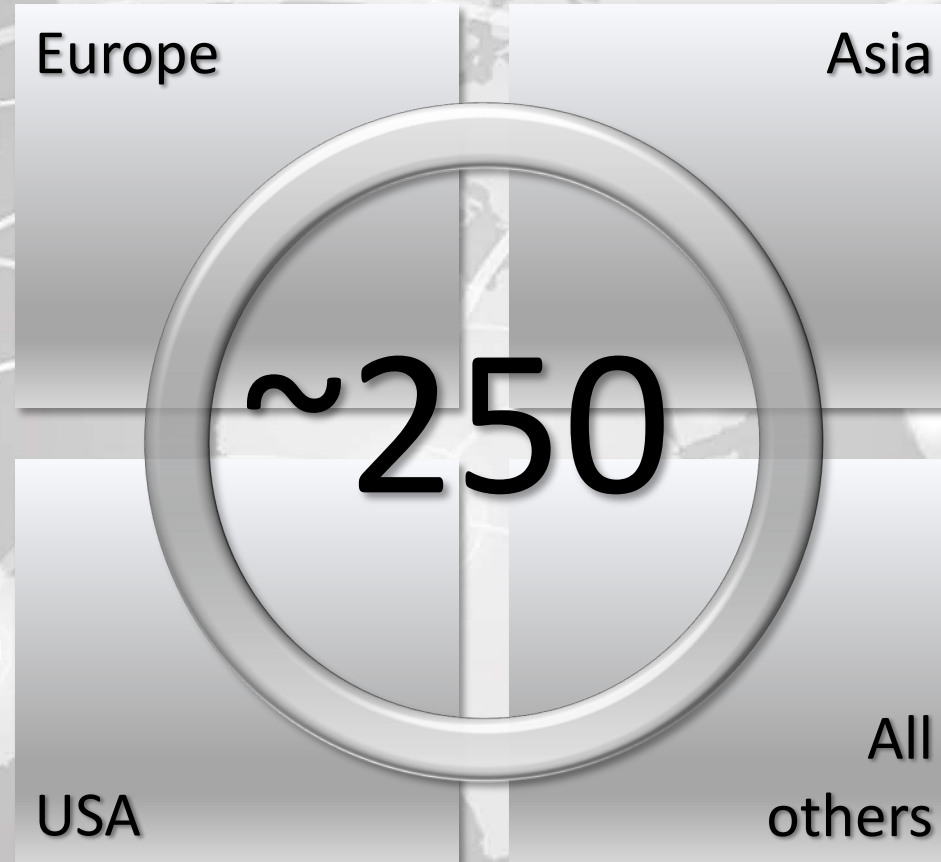


Corporations





# Worldwide **ILP** Membership



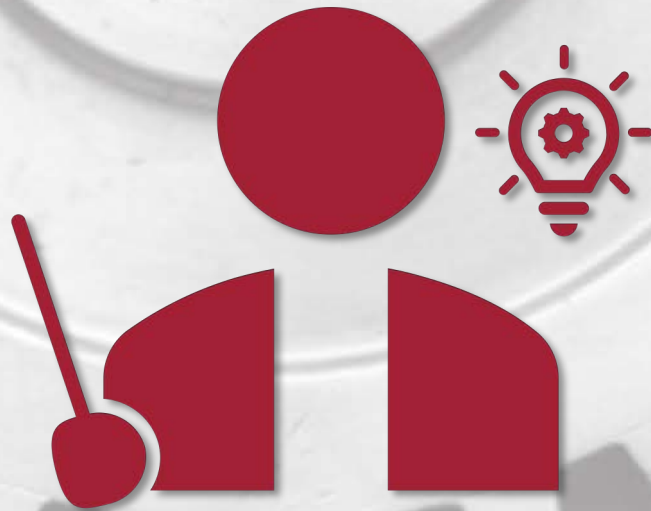


# ILP

How does it  
work?

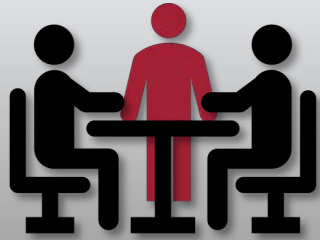


# ILP Program Director

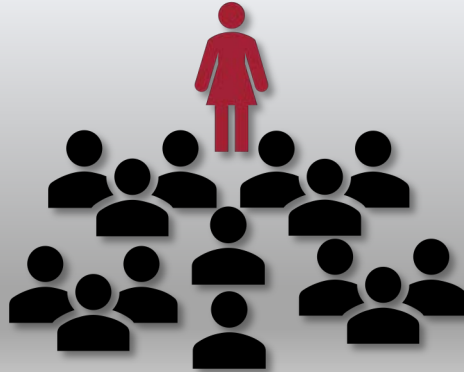




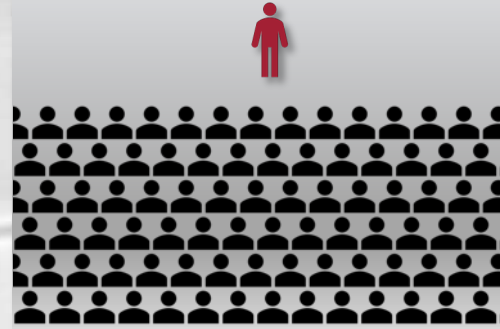
# ILP Connection Services



Private Meeting



Executive Briefing



Conferences



Visits from MIT

The background of the slide features a grayscale, high-magnification image of several coronavirus particles. These particles are spherical with a textured surface and are covered in numerous small, protruding spike proteins. They are scattered across the frame, with one particle being particularly prominent in the center.

**MIT**

Why do pharma  
companies  
come to MIT?



# **MIT** : Research, Initiatives, Startups



# MIT : Research, Initiatives, Startups

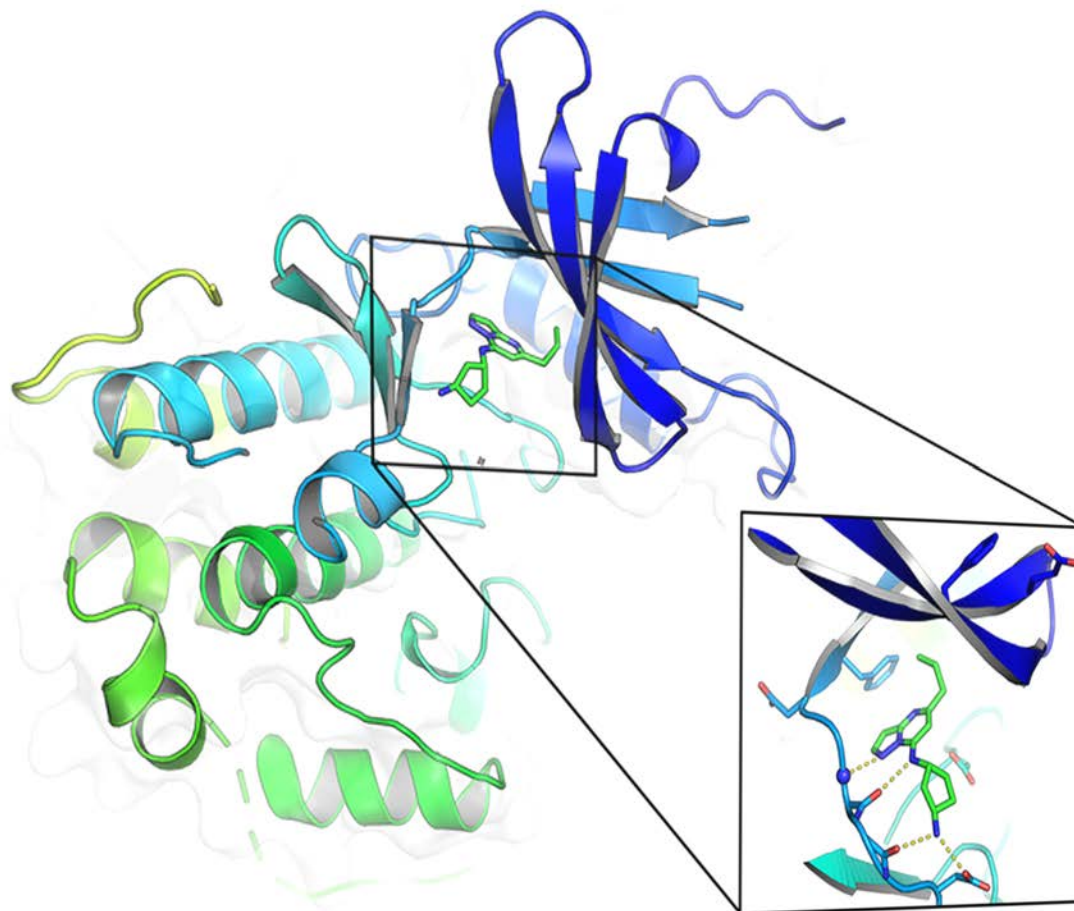
10 examples of research in cancer  
from the last six months

**MIT News**  
ON CAMPUS AND AROUND THE WORLD



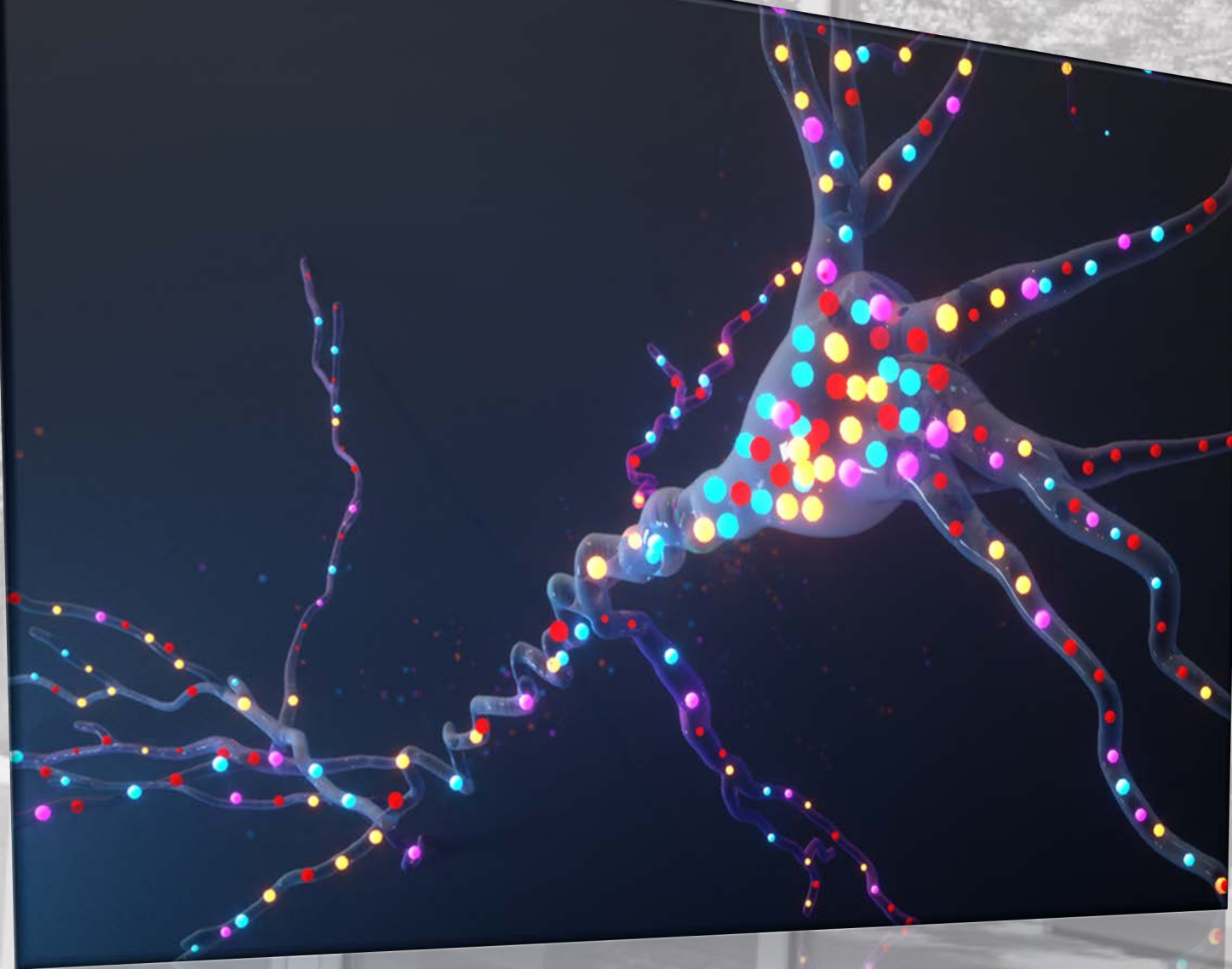
Headline

Small molecule, big  
potential for treating  
prostate cancer



Headline

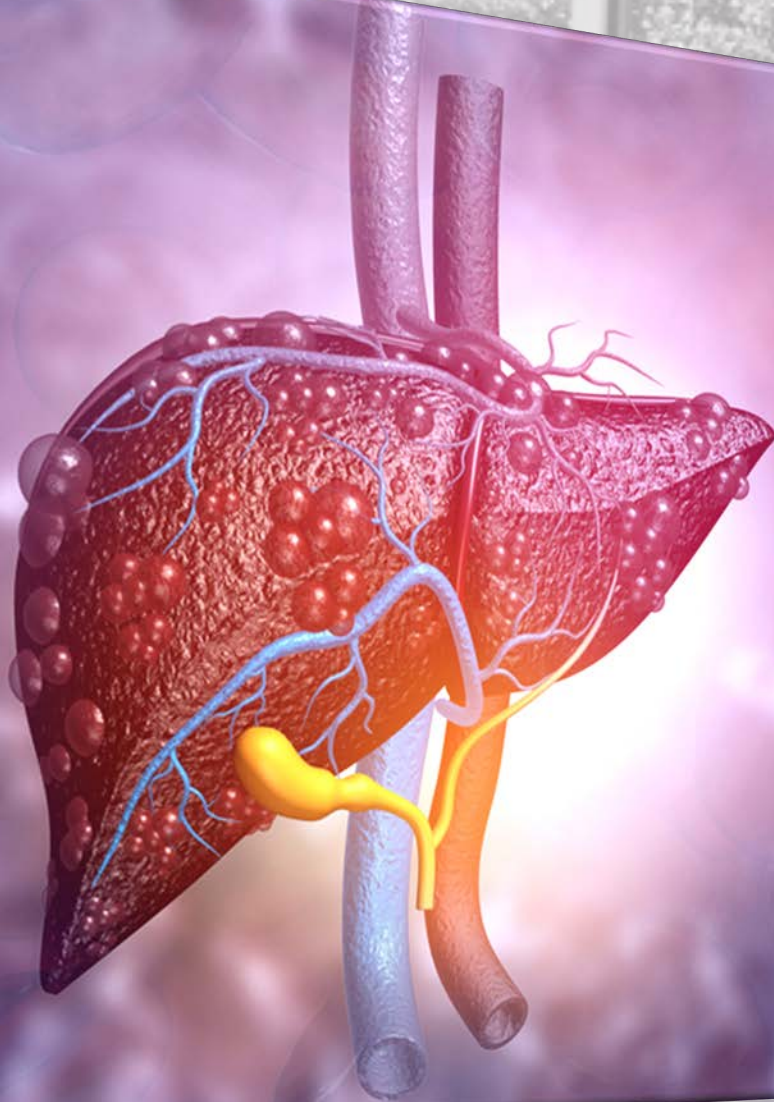
Imaging method reveals  
a “symphony of cellular  
activities”





Headline

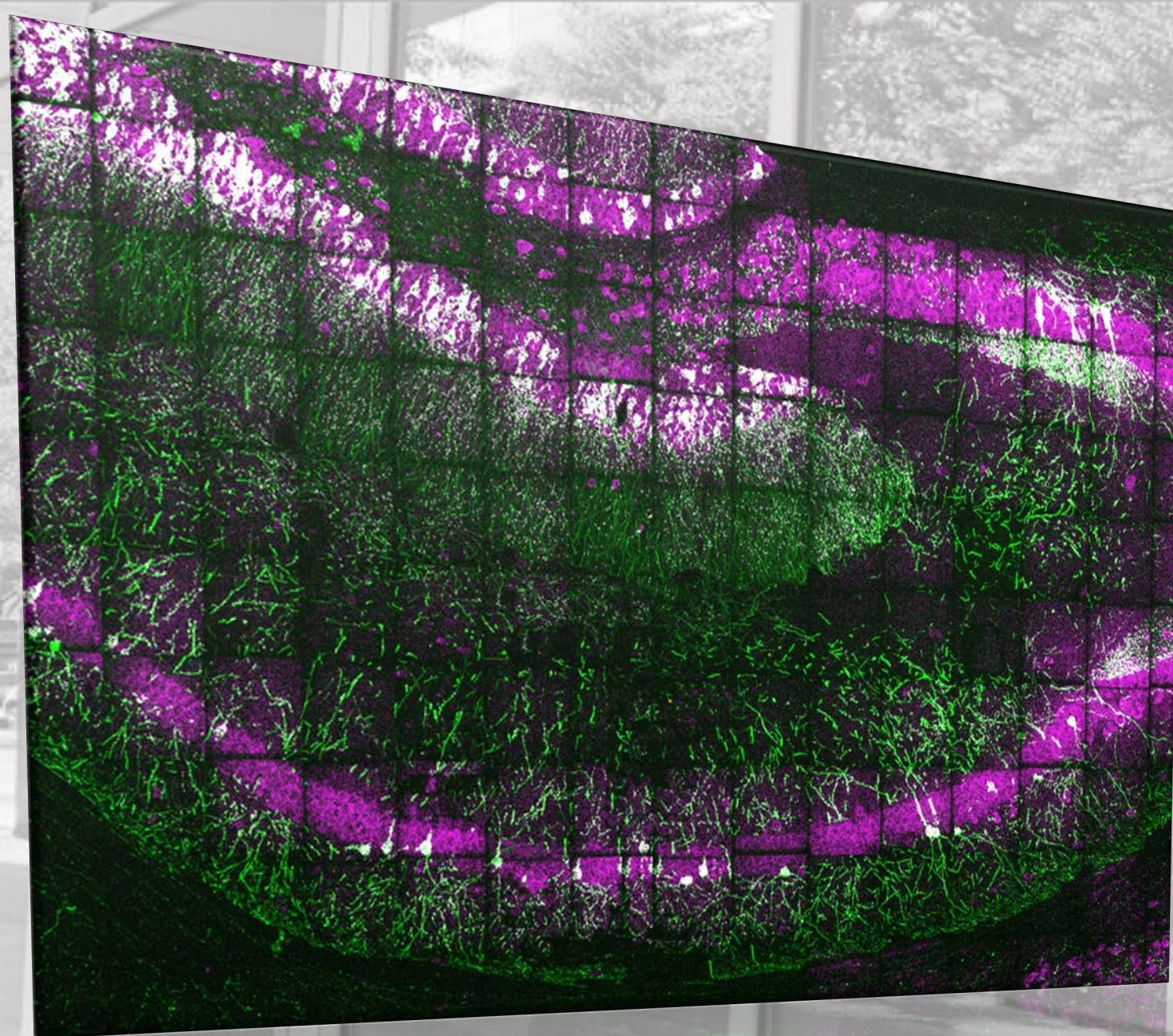
Sensor can detect  
scarred or fatty liver  
tissue



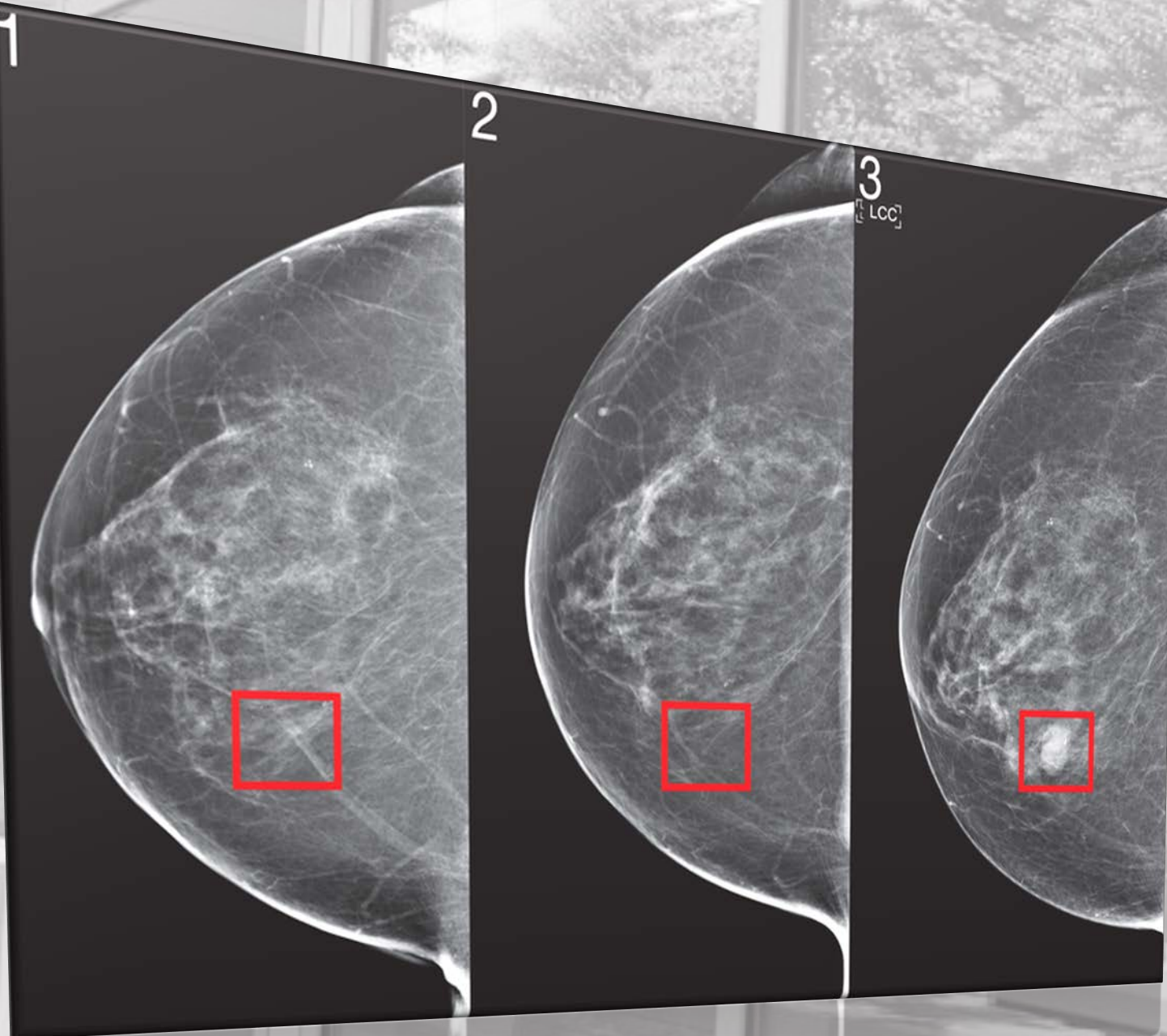


Headline

A high-resolution  
glimpse of gene  
expression in cells







Headline

Robust artificial  
intelligence tools to  
predict future cancer



Headline

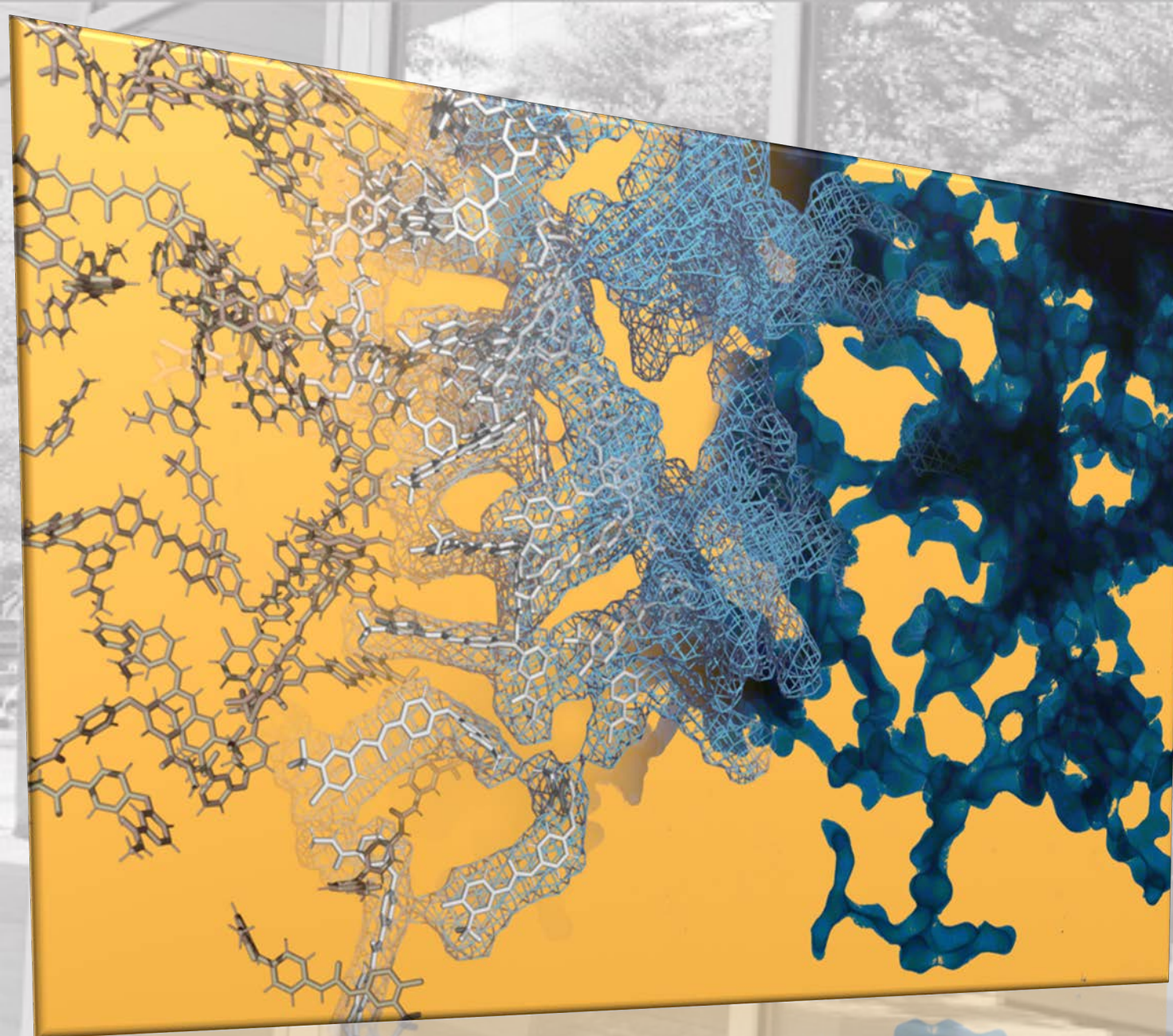
Vaccination by  
inhalation





Headline

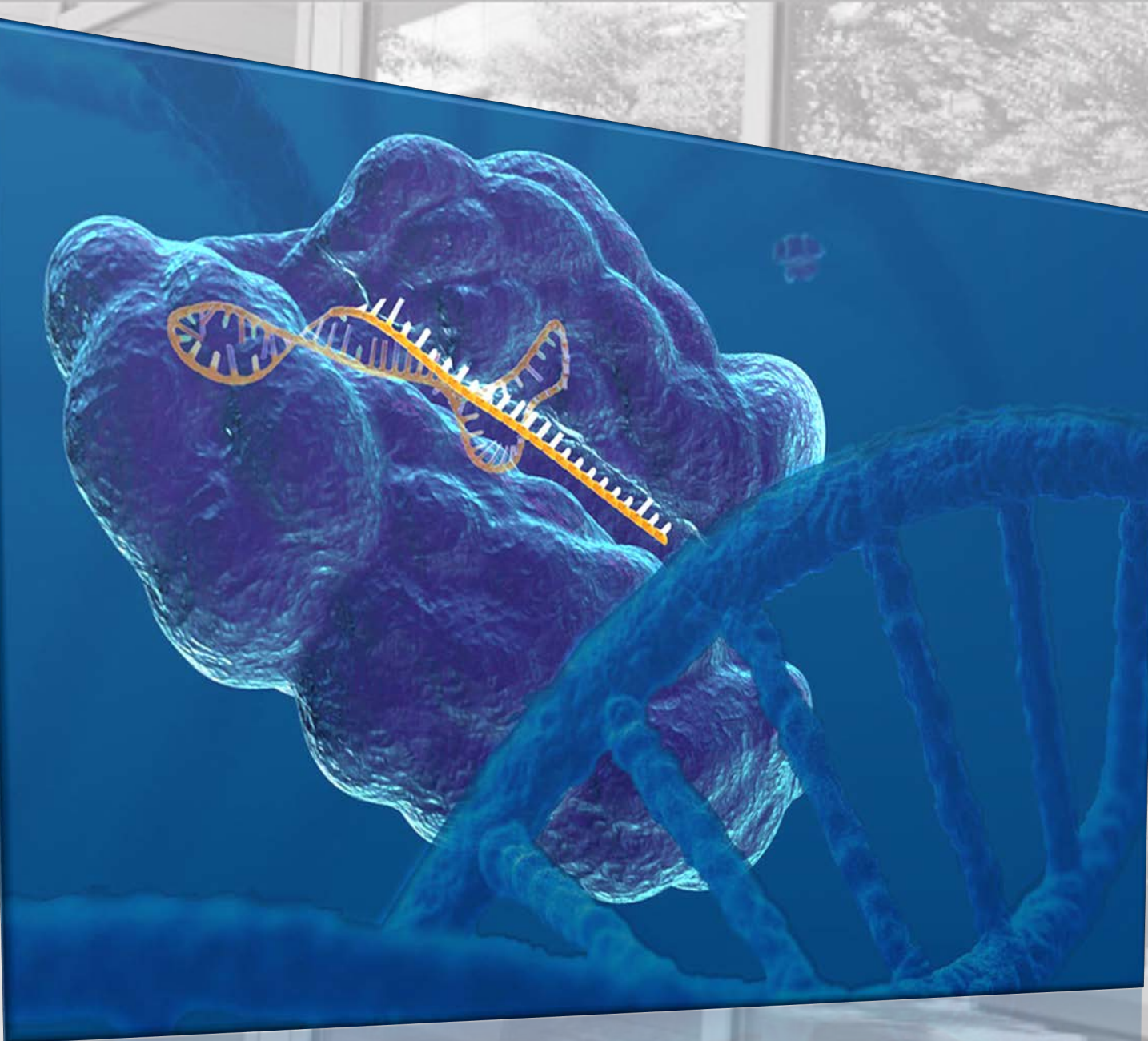
Big data dreams for tiny technologies





Headline

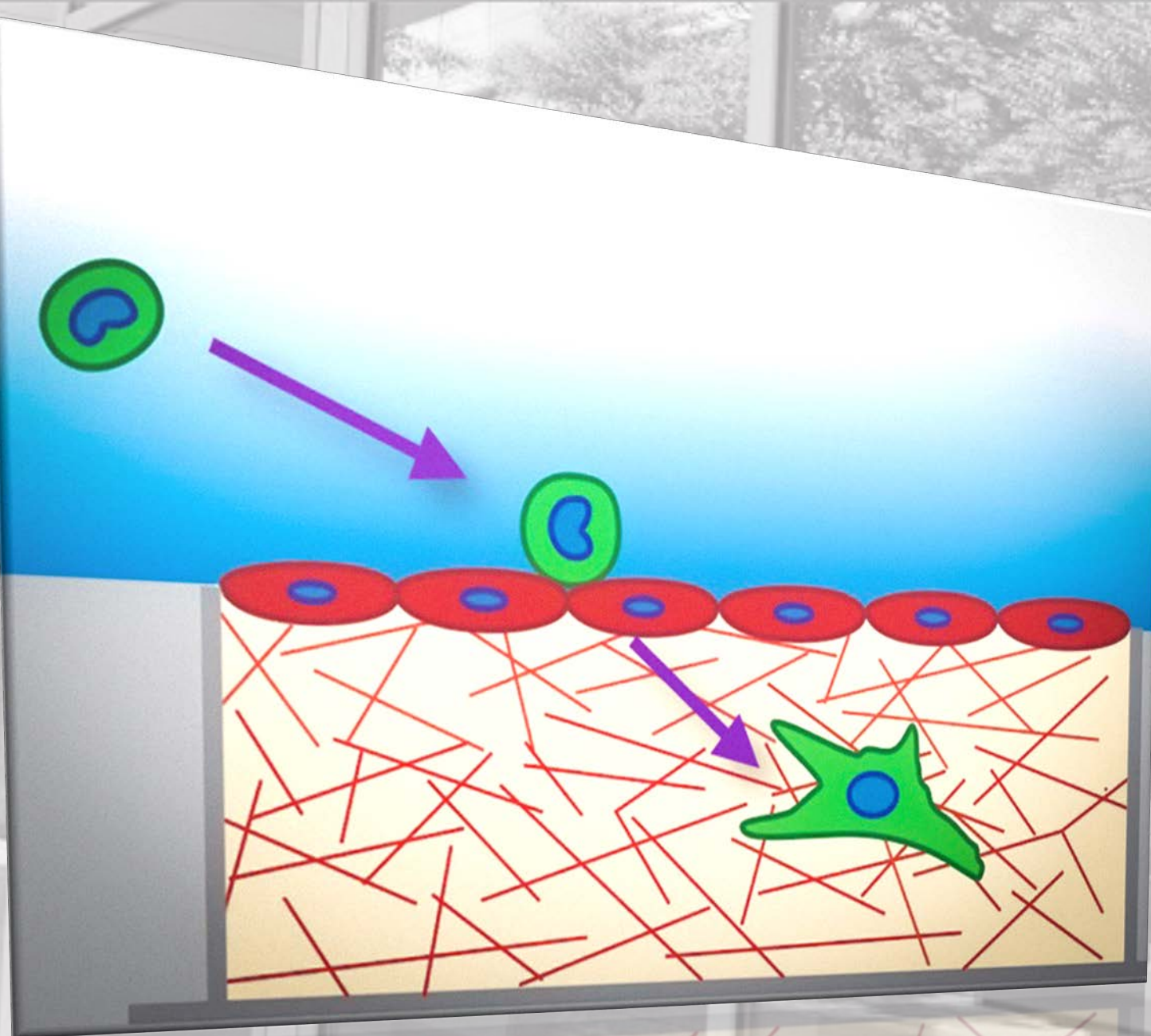
Using CRISPR as a  
research tool to develop  
cancer treatments





## Headline

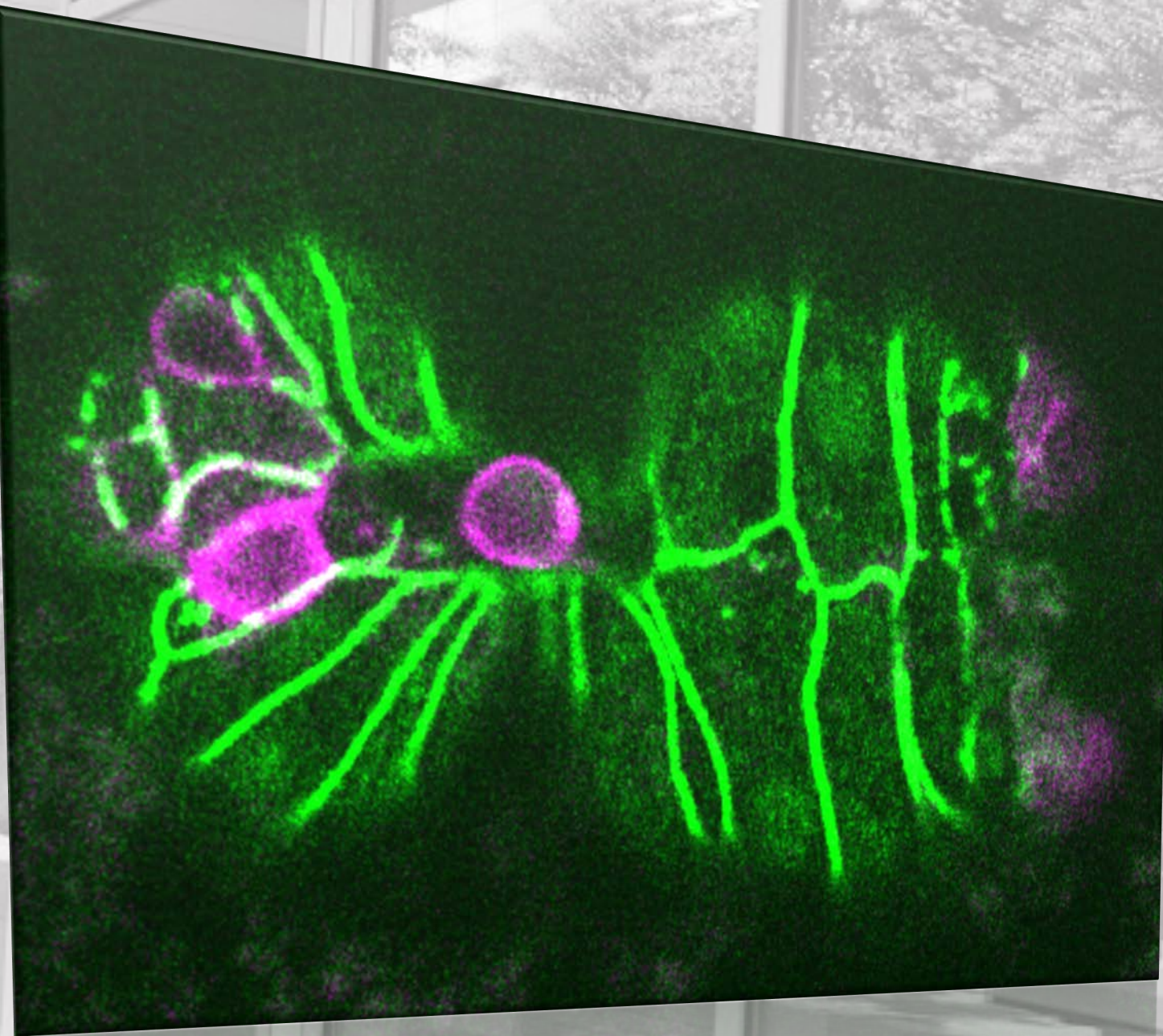
Cancer cells soften as they metastasize, study suggests





Headline

Biologists discover a  
trigger for cell extrusion





A grayscale photograph of the Space Shuttle Challenger in flight, viewed from a low angle. The shuttle is angled upwards, with its nose pointing towards the top right. The orbiter is attached to the external tank and solid rocket boosters. The background is a bright, hazy sky. The text 'MIT : Research, Initiatives, Startups' is overlaid on the top left. The word 'Research' is enclosed in a red rounded rectangle.

# MIT : Research, Initiatives, Startups

4 examples of startups from  
yesterday and today



VAXESS

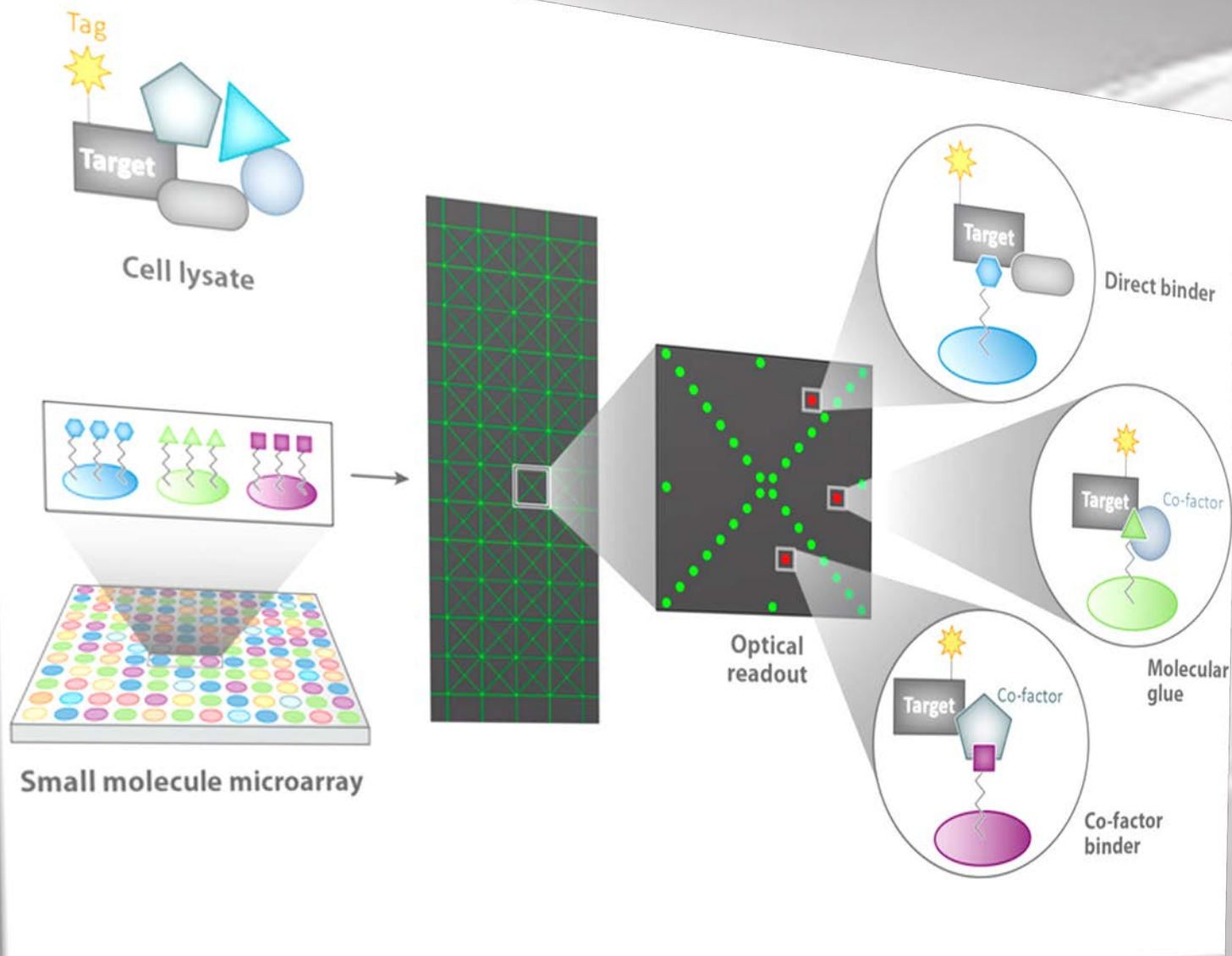
Efficacy and access for  
vaccines and  
therapeutics





SUONO BIO

Revolutionizing what  
therapeutics may be  
used to treat diseases



KRONO BIO

Targeting dysregulated  
transcription



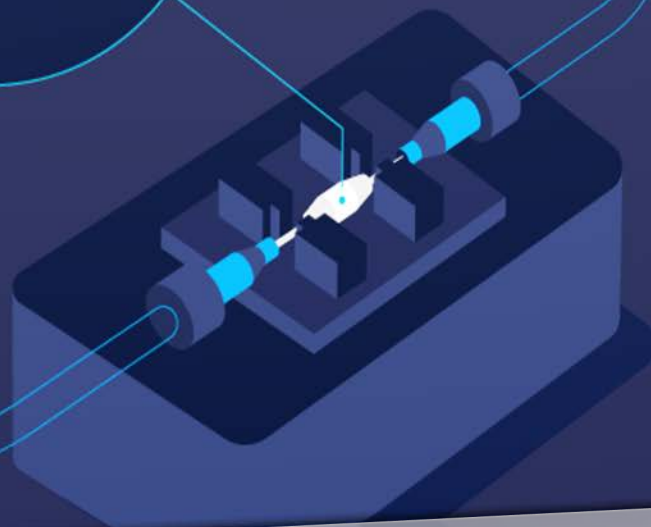
Recovery Zone  
E= OFF

FlowFect™  
Zone E=ON

Entry Zone  
E= OFF



- Ribonucleoprotein
- Porated cell
- Intact cell



KYTOPEN

Healthy and functional  
cells from discovery  
to manufacturing



MIT-connected  
startups

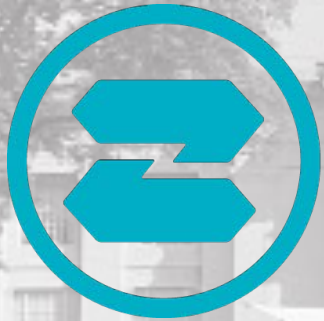
MIT

MIT  
ILP



ILP Members





**KPBMA**

Korea Pharmaceutical and Bio-Pharma  
Manufacturers Association

**MIT**  
**ILP**