


Traits

that define us



MORGRIDGE
INSTITUTE FOR RESEARCH



**The Morgridge Institute
strives for a fundamental
understanding of biology
to drive the next advances
in human health.**

**We were founded in 2006 with visionary
support from John and Tashia Morgridge,
the Wisconsin Alumni Research
Foundation, the State of Wisconsin
and UW–Madison leadership.**





Fearless Science



**Science doesn't thrive
by asking "safe"
questions. Morgridge
supports researchers
who take reasoned
risks that may yield
greater rewards to
human health.**

A close-up, slightly blurred photograph of a man with glasses and a light blue lab coat, looking down and to the right. The image is overlaid with a white dotted grid pattern. The title text is superimposed on the left side of the image.

Our Guiding Principles

**Society has high expectations
for scientific research.**



We strive to:

**Be ethical, honest
and rigorous**

**Make
discoveries that
improve human
health and
well-being**

**Bring our science
to the world**

**Focus on basic
research to
create the future
of medicine**



The Morgridge Advantage

**What are the benefits of having
a private research institute
embedded within a great public
research university?**



ENGAGE

DISCOVER

**We are a catalyst to
take science further
in collaboration with
UW–Madison.**

A Can-Do Culture

A man and a woman are working together on a circuit board in a laboratory setting. The man, wearing safety glasses and a blue striped shirt, is using a magnifying glass to inspect a component. The woman, also wearing safety glasses and a green shirt, is smiling and looking at the circuit. They are surrounded by various electronic components, including wires, a breadboard, and a battery pack. The background is slightly blurred, showing a typical lab environment with shelves and equipment.



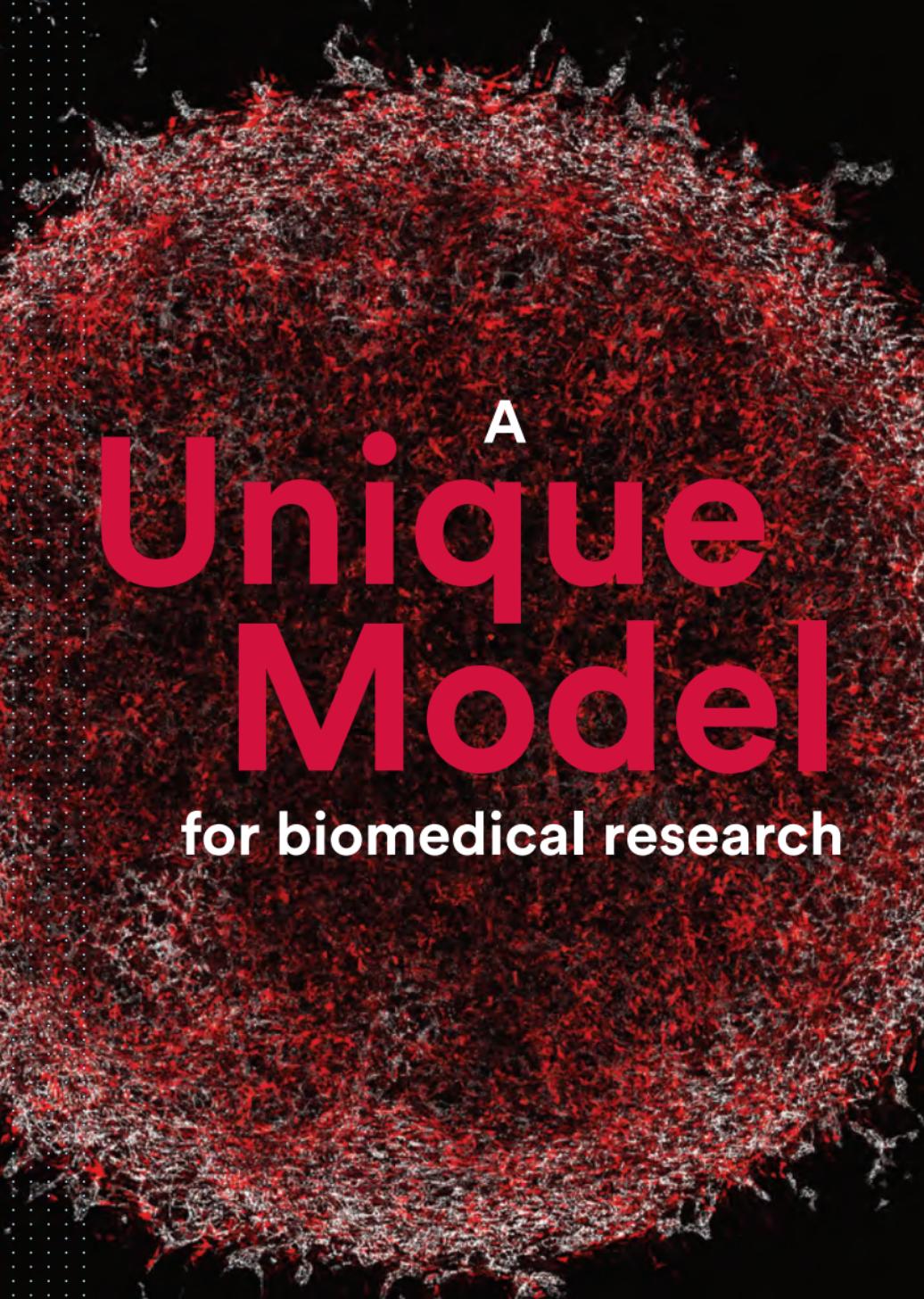
Simply put, we eliminate barriers
to pursuing bold ideas.

Nimble and unencumbered
by bureaucracy

Flexible to support
high-potential new ventures

Take reasoned risks
to move science forward

Embrace – and reward –
interdisciplinary collaboration



**A
Unique
Model**
for biomedical research



We were founded to enhance
UW–Madison research competitiveness.

Create community
across diverse disciplines

Accelerate strategic
campus directions

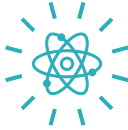
Train the next generation
of scientific leaders

Choose research
that collectively advances
Morgridge and UW

Curiosity & Passion

for science





We're a vehicle to expand the relationship
between scientists and society.

Deliver inspired science programs
for young and old

Bring scientific discovery
to underserved audiences

Infuse ethical thinking
in everyday science

Our research themes

A microscopic image of tissue, likely a cross-section of a blood vessel or similar structure, showing a dense network of cells and fibers. The tissue is stained with three different fluorescent dyes: blue (likely DAPI for nuclei), red (likely for collagen or other structural proteins), and green (likely for specific cell markers or proteins). The overall appearance is a complex, textured network of these colors.

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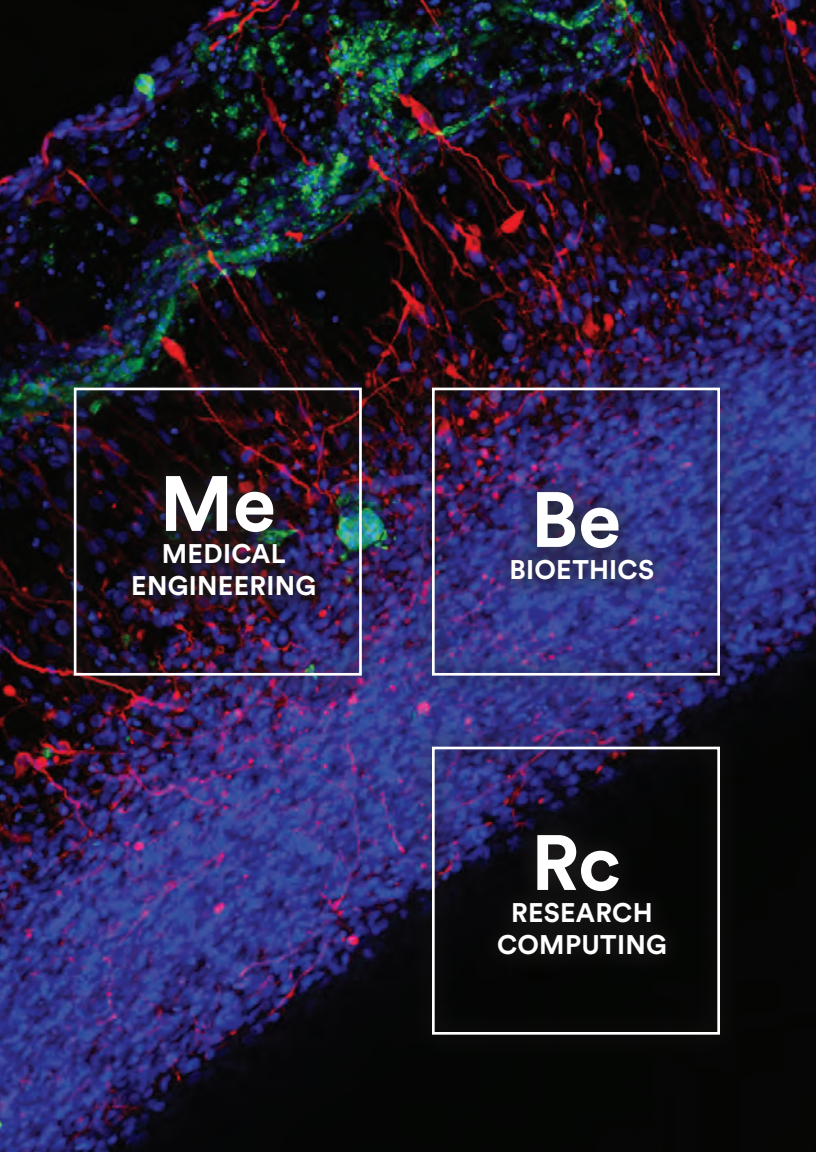
METABOLISM

V

VIROLOGY

Rb


REGENERATIVE
BIOLOGY



Me
MEDICAL
ENGINEERING

Be
BIOETHICS

Rc
RESEARCH
COMPUTING



**Fundamental research
today could change
the world tomorrow.**

Can We...

**Transform vascular medicine
by creating bioengineered
replacement arteries?**

**Launch an era of
broad-spectrum antivirals
that fight many viruses
at once?**

**Stop a frightful tropical
disease that infects more than
240 million people?**

**Improve cancer therapies
with approaches tailored
to individual patients?**

**Find the origins of more than
150 mitochondrial diseases
frequently fatal for children?**

Support Us

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