

LIFE SCIENCES LAB

ventureLAB, in partnership with SynHiTech, is building a more integrated ecosystem for life sciences innovation. New wet-lab infrastructure provides emerging life sciences and convergent health technology companies with accessible laboratory capabilities, testing and prototyping resources, and specialized expertise. By connecting biology with hardware, MedTech, and commercialization capabilities, the facility helps innovators advance from concept to market more efficiently.



What it Offers

Wet Lab Infrastructure

Laboratory benches and life sciences infrastructure for biological experimentation, testing, validation, and analytical workflows.

Existing Dry Lab (Hardware & MedTech) Facilities

Advanced prototyping, electronics development, hardware engineering, AI development, manufacturing support, and device commercialization resources.

Accelerated Commercialization Pathways

A collaborative environment designed to help startups at the intersection of Hardware and Life Sciences to move faster from research and proof-of-concept toward scalable commercialization and market readiness.

Subscription

Pricing

\$2500/month

\$2800/month

What is Included?

Lab Bench, 24/7 Access

Lab Bench, 24/7 Access, Hot Desk

Connect With Us

If you are interested in learning more about this, please contact our Head of MedTech Initiatives, Dr. Nima Khadem Mohtaram, nkhadem@venturelab.ca



SYNHITECH
SYNTHETIC BIOLOGY



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Our Lab is Perfect for Companies Developing Technologies in Areas:

✓ **Diagnostics & Biosensing**

✓ **Biomaterials**

✓ **Regenerative Medicine**

✓ **Tissue Engineering**

✓ **Drug Delivery Technologies**

✓ **Drug-Device Combination Products**

✓ **Translational Life Sciences**

✓ **Molecular & Cellular Technologies**



Established in 2013 and headquartered in Markham, Ontario, SynHiTech Inc. develops sustainable alternative processes for high-value biochemicals, pharmaceuticals, and industrial analytics. Licensed by Health Canada under the Cannabis Act, SynHiTech conducts cannabis testing, research, and development. As an innovation hub and incubator for bioscience, biotechnology, genetics, MedTech, and life sciences, its facility provides advanced labs and specialized equipment to empower startups and researchers.



TIME

Streamline your testing procedure and optimize your prototype potential. The Lab is available 24 hours a day. 7 days a week, 365 days a year.



CAPITAL

Running testing can be costly. We make it possible for you to conduct as many tests as required, at minimal cost to your bottom line.



EXPERT GUIDANCE

SynHiTech is a multidisciplinary life sciences and biotechnology organization with expertise in biotechnology, drug development, analytical services, and life sciences incubation.

"This new Life Sciences infrastructure gives innovators access to lab space, equipment, and support to advance scientific ideas into validated solutions. Uniting wet-lab capabilities with ventureLAB's hardware, MedTech, and commercialization expertise, we help startups test, prototype, iterate, and accelerate their path to market."

CONNECT WITH US

Nima Khadem Mohtaram

Head of MedTech Initiatives, ventureLAB

ventureLAB is a leading technology hub that supports tech entrepreneurs and small businesses. Located in York Region, Canada's densest technology cluster, ventureLAB has supported over 4,000 entrepreneurs and counting. With deep Hardware expertise, ventureLAB supports the highest potential hardware startups in Southern Ontario.

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