



api

APPLIED
PHARMACEUTICAL
INNOVATION

Bringing life-saving research to the real world

ABOUT API

API is an industry-led not-for-profit organization that provides life sciences and health technology development capacity for innovative companies to commercially produce their intellectual property within Canada. Since its inception 6 years ago, it has grown to over 65 staff and a network of post-secondary research labs working with many small and multinational clients and has supported 43 spin-off companies. API also operates a growing network of over 100,000 square feet of lab and company incubation space.

OUR MISSION

API serves as a catalyst to supports the growth of a vibrant and sustainable life sciences sector by bridging the gap between academic research and commercial development; building capacity and eliminating barriers for SMEs, Industry, and Innovators.

OUR CORE ACTIVITIES



Provide industry with opportunities to access world-class expertise and services.



Support researchers and startups to create a viable path forward.



Train and empower post-doctoral fellows and students.

OUR PROGRAMS

- Incubation of life science companies (currently ad hoc)
- Training programs and applied learning programs
- Pfizer Applied Clinical Pharmacology Program
- Economic Development Org Support
- Life Science Investment Summit with Startup TNT
- Canadian Critical Drug Initiative with the Li Ka Shing Applied Virology Institute
- Li Ka Shing Applied Virology Institute and API joint venture on portfolio
- Regulatory & technical support for innovators and SMEs

 **55+**
Industry projects

 **\$500M+**
in value created for life sciences companies

 **100+**
network experts & advisors

 **43+**
SMEs, scale-ups & spinoffs supported

LEADERSHIP & GOVERNANCE

CEO & DIRECTOR

Andrew MacIsaac

Andrew has over 15 years experience working in at the intersection of post-secondary institutions, industry, and economic impact. Andrew was previously Assistant Dean in the UAlberta Faculty of Pharmacy and Pharmaceutical Science. Throughout his career Andrew has worked with large and small companies launched by graduates of Canadian universities, and established entrepreneurship and scaleup programs. Andrew serves on the Canadian Chamber of Commerce Life Sciences Committee, Alberta Research Commercialization Working Group, Life Sciences Innovation Hub Steering Committee, and more.



API BOARD



Board Chair
Launa Aspeslet
Hepion Pharmaceuticals



Director
Greg Klak
Gilead Sciences



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DynaLife



AHS Representative
Mauron Chies
Alberta Health Services

CURRENT FACILITIES



20,000 sq ft in the Katz Group
Centre for Pharmacy at the
UAlbertA



Biotech Business Development Centre



Satellite Lab at the Life
Science Innovation Hub
in Calgary



Head Office and HIH at Enterprise
Square



Manufacturing Site