

# BioBrief

June 2024

## NEW MEMBERS



**HUB**

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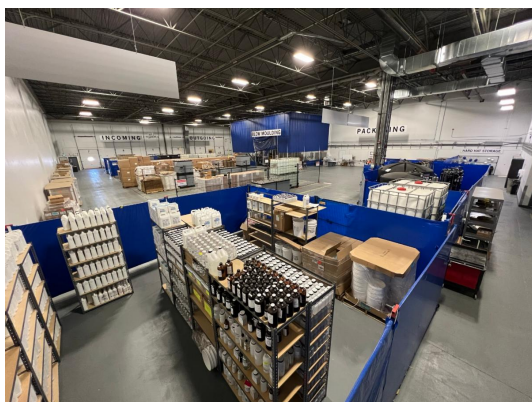
## MEMBER FEATURES

# 48Hour Discovery

48Hour Discovery is an Edmonton-based biotechnology company at the forefront of accelerating drug discovery in the pharmaceutical and biotechnology sectors. Established in 2017, the company has garnered international recognition for its innovative approach to peptide discovery.

[Learn More](#)

## ANNOUNCEMENTS



## SciencePak™

SciencePak™ has partnered with Alexander First Nation, Treaty 6, to establish a Tier 1 aboriginal majority owned new venture aimed at producing and distributing a broad spectrum of chemical and life sciences products and services across various industries.

The new entity, Alexander Chemical L.P., will bring meaningful and substantial benefits to Alexander First Nation, including but not limited to community initiatives, education and training, and other economic benefits for the community.

SciencePak™ operates a state-of-the-art 30,000 sq. ft. production facility in Calgary offering contract manufacturing and packaging under GMP conditions, that also manufactures high quality hand sanitizers, surface disinfectants and cleaners.

[Learn More](#)

# UPCOMING LIFE SCIENCES EVENTS

## EXCLUSIVE SUMMER SALE

15% off our services from May to July  
for BioAlberta members

Explore our suite of leading-edge health innovation services at [nait.ca/healthinnovation](https://nait.ca/healthinnovation) and discover how we can save your organization time and money bringing your innovation to market.



YOUR HEALTH  
INNOVATION PARTNER

CENTRE FOR  
ADVANCED MEDICAL  
SIMULATION

Take advantage of an exclusive summer sale with CAMS - Centre for Advanced Medical Simulation. BioAlberta Canada members can enjoy 15% off CAMS services for projects completed in June or July. Book a free discovery meeting to explore how CAMS can support your innovation goals.

Contact them at

<https://healthinnovation.nait.ca/contact>.

**PRAIRIE BIOECONOMY GUILD  
BIOALBERTA CELEBRATION OF SUMMER SOCIAL**

**CATALYZING GROWTH: VENTURE CAPITAL INSIGHTS  
FOR ALBERTA'S EMERGING LIFE SCIENCES SECTOR**

**WITH ARDEN TSE, Venture Capital Investment Manager  
Yaletown Partners**

 **From 5 PM to 7 PM  
Wednesday, 12TH JUNE 2024  
Brewsters (Mezz room) 11620 104 Ave**

## PRAIRIE BIOECONOMY GUILD: BIOALBERTA CELEBRATION OF SUMMER EVENT WITH YALETOWN PARTNERS

June 12, 2024

Join us for an in-depth discussion on the growing life sciences sector in Alberta. Investment Manager Arden Tse will share critical challenges faced by early-stage life sciences companies and Yaletown's plans to support Alberta's innovators. Aimed at researchers and entrepreneurs.

Reserve a  
Spot



## HEALTH AND LIFE SCIENCES SHOWCASE

September 26, 2024

BioAlberta's Health and Life Sciences Showcase returns to Calgary on September 26, 2024. Don't miss the chance to connect with industry leaders, innovators, and investors.

Here's a glimpse from our 2023 25th Anniversary special HLSS event:



## LOOKING FOR SPACE TO HOST A MEETING?

Did you know BioAlberta members can book a day office or the BioAlberta Boardroom for free as part of your member benefits? Contact **Christy** at 780-425-3804 or [christy@bioalberta.com](mailto:christy@bioalberta.com) for any questions or to check availability.

Interested in renting an office downtown on a longer term basis? Please contact **Robb** at 780-425-3815 or [robb@bioalberta.com](mailto:robb@bioalberta.com)

## MENTORSHIP



## ERIEC IS SEEKING MENTORS IN THE LIFE SCIENCES SPACE

The Edmonton Region Immigrant Employment Council (ERIEC) is seeking mentors in the life sciences space.

As a mentor, you'll have the opportunity to share your expertise, expand your network, and inspire the next generation of professionals. Whether you're a seasoned industry leader or a rising star, your guidance can make a world of difference to skilled immigrants striving to succeed in Canada.

Join us today and become a catalyst for change!

<https://www.eriec.ca/stories/mentorship-program-eriec/>

## PROGRAMMING



# Pharmacometrics Fellowship

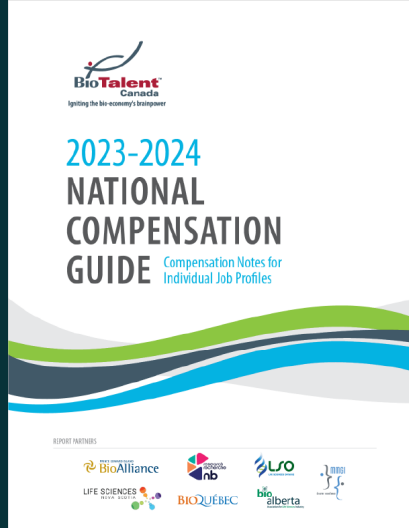
## **API LAUNCHES NEW FELLOWSHIP PROGRAM TO EMPOWER LOCAL TALENT WITH SKILLS IN PHARMACOMETRICS**

API is proud to launch the Pharmacometrics Fellowship program - the newest addition to their life sciences training hub, aimed at empowering local talent through comprehensive training in pharmacometrics and biostatistics.

The Pharmacometrics Fellowship offers a blend of cutting-edge curriculum, hands-on training, and real-world experience to equip aspiring professionals with the knowledge and tools needed to excel in pharmacometrics. Courses include statistical and pharmacokinetic-pharmacodynamic (PKPD) models, quantitative systems toxicology and pharmacology, advanced drug modelling, and more.

The program is currently being piloted to individuals within the University of Alberta and the broader Canadian drug development community. To learn more and inquire about future iterations, visit the program page or contact [pk.fellowship@appliedpharma.ca](mailto:pk.fellowship@appliedpharma.ca).

[Learn More](#)



## 2023-2024 NATIONAL COMPENSATION GUIDE

Do you have questions about what a competitive compensation package looks like for your team? Would you like to order one?

Contact [Christy@bioalberta.com](mailto:Christy@bioalberta.com) to learn how you can purchase at a BioAlberta member discounted price.

## IN THE NEWS

### **NANOSTICS RECEIVES FUNDING FROM THE UNIVERSITY OF ALBERTA INNOVATION FUND TO PROPEL ADOPTION OF THE CLARITYDX PROSTATE TEST**

Nanostics Inc., a precision health company developing diagnostic tests with its ClarityDX® platform technology, announced that it received an investment from the University of Alberta Innovation Fund (UAIF) to help propel adoption of Nanostics' ClarityDX Prostate® test in North America.

[Learn More](#)

### **NANOSTICS AND ALBERTA HEALTH SERVICES COLLABORATE TO DEVELOP NEW DIAGNOSTIC TOOLS FOR UROLOGICAL DISEASES.**

Nanostics Inc and Alberta Health Services (AHS) are working together to create innovative diagnostic tools for urological diseases. This collaboration aims to transform urological care using advanced data analytics.

[Learn More](#)

### **BIOSENTA ANNOUNCES SUCCESSFUL LAUNCH OF BENCH SCALE PRODUCTION PLANT AND EXCEEDING EXPECTATIONS OF TRI-FILLER™ PARTICLE ENCAPSULATION TECHNOLOGY**

Biosenta Inc. has reached a significant milestone with the successful construction and operation of a bench scale production plant. The results exceeded expectations and

demonstrated readiness for accelerated development and scaling towards industrial manufacturing applications..

[Learn More](#)

## BIOTALENT CANADA AND CASTL PARTNER TO SUPPORT TALENT DEVELOPMENT IN CANADA'S BIOMANUFACTURING SECTOR

The Canadian Alliance for Skills and Training in Life Sciences (CASTL) has teamed up with BioTalent Canada to offer innovative training through the new national program, CASTL Elevate. The program is funded by Upskill Canada and the Government of Canada, and provides self-directed learning opportunities and hands-on training in biomanufacturing.

[Learn More](#)

## U.S. R&D TAX CREDIT BILL MOVES FORWARD

Legislation restoring R&D tax deductions advanced in the House Ways & Means Committee – it's a good time to join the BIOAction campaign and ask your lawmaker to support it. Plus, BIO's CEO Rachel King says government meddling could end a golden age of new drugs, and a UCLA event today looks at the threat of AMR.

[Learn More](#)

## TALENT HUB

The **PetriDish**<sup>TM</sup>  
Le **PetriDish**<sup>MC</sup>

BioAlberta members have access to BioTalent Canada's job board, The PetriDish. Members can post five FREE jobs annually.

[Learn More](#)



Due to overwhelming demand, summer-term placements for BioTalent Canada's 2024-2025 Student Work Placement Program (SWPP) are nearing capacity. With applications assessed on a first-submitted, first-reviewed basis, placements cannot be considered for funding until an application has been submitted in full and approved by BioTalent Canada.

Don't Miss Out. Apply Today.

[Learn More & Apply](#)

## OUR PARTNERS

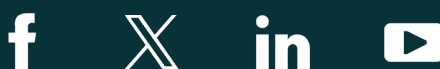
### PLATINUM



### GOLD



### SILVER





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