

# ANATOMY & CELL BIOLOGY

## NEWSLETTER

February 2022

### IN THIS ISSUE

Congratulations  
Scholarships, Awards & Grants  
New Publications  
ACB In The News  
Campus Services  
ACB Seminar Series

### UPCOMING SEMINARS

March 4th, 2022  
March 18th, 2022  
March 25th, 2022  
April 1st, 2022



### CONGRATULATIONS

Congratulations to [Jenna Kitz](#) (Allan Lab) on successfully defending her PhD thesis entitled "Role of the epithelial-to-mesenchymal transition (EMT) on circulating tumor cell (CTC) and metastasis biology in prostate cancer".

Congratulations to [Kelly Baines](#) (Renaud Lab) on successfully defending her PhD thesis entitled "The Effect of MIA on Placental and Fetal Development in Rats".

### SCHOLARSHIPS, AWARDS & GRANTS



Congratulations to [Dr. Stephen Renaud](#) on receiving a CIHR grant for the project grant "Control of placental development and pregnancy health by uterine immune cells and osteopontin" with Co-Applicants Dr. Genevieve Eastabrook and Dr. Jefferson Frisbee.

Congratulations to the CIHR priority announcement recipients, [Dr. Lauren Flynn](#) and [Dr. Marco Prado](#) for the respective projects, "Harnessing adipose-derived stromal cells for subcutaneous soft tissue regeneration: targeting regenerative and immunomodulatory functionality" and "Interactions between hippocampal vesicular acetylcholine transporter (VACHT) loss and amyloid pathology in circuit and cognitive deficits in Alzheimer's disease"

### STAY IN THE LOOP

Tag us at [#westernuACB](#)



ACB Events  
Calendar



@westernuACB



ACB Graduate  
Council

Show your ACB Pride

# SPIRIT WEAR

NOW AVAILABLE FOR PURCHASE



[SHOP HERE](#)

## NEW PUBLICATIONS

# We want to feature your new publications here!

submit them to [anatomy@uwo.ca](mailto:anatomy@uwo.ca)

Breadner, D.A., Vincent, M.D., Correa, R., Black, M., Warner, A., Sanatani, M., [Bhat, V.](#), Morris, C., Jones, G., [Allan, A.](#), Palma, D.A., Raphael, J. Exploitation of treatment induced tumor lysis to enhance the sensitivity of ctDNA analysis: a first-in-human pilot study. Lung Cancer 2022; 165: 145-151.  
<https://doi.org/10.1016/j.lungcan.2022.01.013>

Kayla A. Benjamin and [Sarah McLean](#). Change the medium, change the message: creativity is key to battle the infodemic. Advances in Physiology Education. 27 Jan 2022.  
<https://journals.physiology.org/doi/abs/10.1152/advan.00021.2021>

## ACB IN THE NEWS

### NEW RESEARCH PROJECT TARGETS METASTATIC CANCERS

There is some exciting research coming from [Dr. Alison Allan](#) and her Lab that could change the future of metastatic cancer. [Read more](#) about the project, "A multi-biomarker approach for defining the oligometastatic state using liquid biopsies" that recently received a Canadian Cancer Society Grant [here](#).  
[bit.ly/3HgzxqG](https://bit.ly/3HgzxqG)

## CAMPUS SERVICES



Virtual **support** for  
**anyone** in need.

**CMHA Virtual After Hours Crisis Counselling**  
February 28 to April 22  
every Monday, Wednesday, and Friday  
Appointments available from 5:00-9:00 p.m.  
[mentalhealth.uwo.ca](http://mentalhealth.uwo.ca)

## HEALTH & WELLNESS

Western offers a variety of health and wellness supports, most of which can be found by visiting: [uwo.ca/health/](http://uwo.ca/health/). Virtual After Hours Crisis Counselling from February 28 to April 22 every Monday, Wednesday & Friday from 5-9pm. Learn more at <http://mentalhealth.uwo.ca>.

## POSTER PRINTING SERVICES

The Department of Pathology and Laboratory Medicine offers photo-quality, large-format poster printing services. This service is available primarily to students, faculty and staff of the Schulich School of Medicine & Dentistry.

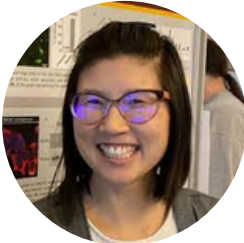
[Check out their website for more details!](#)



## UPCOMING SEMINARS

# ANATOMY & CELL BIOLOGY Seminar Series

### ACB SEMINAR SERIES- UPCOMING PRESENTATIONS



**Friday, March 4th, 2022**

**Speaker:** Sue-Ann Mok, PhD  
Assistant Professor, Biochemistry, University of Alberta  
**Title:** *"Decoding the sequence determinants modulating tau aggregate structure."*  
**Host:** Dr. Martin Duennwald



**Friday, March 18th, 2022**

**Speaker:** Afshin Raouf, PhD  
Associate Professor, Immunology, University of Manitoba  
**Title:** TBA  
**Host:** Dr. Vasudeva Bhat



**Friday, March 25th, 2022**

**Speaker:** Molly Shoichet, PhD  
Professor, Chemical Engineering & Applied Chemistry,  
University of Toronto  
**Title:** TBA  
**Host:** Dr. Arthur Brown

### ACB SEMINAR SERIES- RECORDINGS NOW AVAILABLE

# ANATOMY & CELL BIOLOGY VIDEO ON DEMAND

We are excited to announce that the recorded presentations from the ACB Seminar Series are now online and available to the department. You can view these videos by logging into Schulich's Video on Demand (VOD) Server with your Western credentials, and navigating to the ACB Private Content section listed under the Anatomy & Cell Biology tab.

[Sign in here to view content](#)