

# the **ACB** newsletter

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JANUARY 2019

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## Department of Anatomy & Cell Biology Monthly Newsletter

### NEWS

Effective July 1st 2019, Dr. Shawn Whitehead has been promoted to Associate Professor and granted tenure, and Dr. Alison Allan and Dr. Arthur Brown have been promoted to full Professor. Congratulations to all!

The School of Graduate and Postdoctoral Studies recently announced the appointment of Nicole Kuntz from Anatomy & Cell Biology as their Doctoral Professional Development Coordinator, effective January 14, 2019. Nicole will be taking on Julie Kaiser's role while she is off on parental leave. Congratulations and best wishes to Nicole as she takes on her new role.

#### 3MT—Three Minute Thesis

It's time to register for the Three Minute Thesis. The application deadline for Schulich is Wednesday February 6, 2019. More information can be found here: <https://grad.uwo.ca/academics/3mt.html>

## NEW PUBLICATIONS

Freeman TJ, Sayedyahosseini S, Johnston D, Sanchez-Pupo RE, O'Donnell B, Huang K, Lakhani Z, Nouri-Nejad D, Barr KJ, Harland L, Latosinsky S, Grant A, Dagnino L, **Penuela S**. Cancers (Basel. 2019 Jan 16; 11(1). Pii: E102. doi: 10.3390/cancers11010102. PMID: 30654593 [PubMed] <https://www.ncbi.nlm.nih.gov/pubmed/30654593>

Bourassa C, Hosein Y K, Pollmann S, **Khadry G**, Bohay RN, Holdsworth, DW, Tassib, A. In-vitro comparison of different palatal sites for orthodontic Miniscrew insertion: Effect of bone quality and quantity on primary stability. Article in American Journal of Orthodontics and Dentofacial Orthopedics 154(december):208-219 · December 2018



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## GRANT SUCCESS

**Nathalie Berube**, Internal Research Fund (IRF) Competition “Generating a regional and cell-type specific atlas of R-loop structures in the mouse brain” \$14,980 for one year (2019).

**Patrick Lajoie** and **Stephen Renaud** (PI). 2018-2019. A novel interdisciplinary platform to uncover the role of OVOL1 in placental stem cell differentiation. Western interdisciplinary development initiative (IDI) in stem cells and regenerative medicine research award. (\$15,000)

**Brian Allman, Shawn Whitehead**, Jonathan Thiessen and Sarah Hayes International Project Grant 2018— Action on Hearing Loss, partnered with Alzheimer’s Research UK “Hearing Loss and Dementia: Uncovering the Mechanisms of Accelerated Cognitive Decline using Comorbid Preclinical Models”  
3-year, \$270,000 grant

**Alison Allan** (PI) 2019-2020. Influence of breast cancer-derived exosomes on pre-metastatic priming of lung stroma. LRCP Catalyst Grants, \$25,000

Matthew Hebb (PI), Co-Applicants: John Ronald, Terry Peters, Robert Bartha, **Susanne Schmid**, Eugene Wong. 2019-2020. Evaluating advanced IMT systems in patient-derived glioblastoma organoids and xenografts. LRCP Catalyst Grant, \$25,000.

**Marco Prado** CIHR Project Grant. Regulation of chaperone-mediated proteostasis by ST11. 2019-2024; \$952,425.

*The ACB Council is hosting a Casino Royale Night,  
February 23rd at Westhaven Country Club.*

*Tickets are \$25 each or 5 for \$100. For more details  
please contact Moulik, Paige or Elizabeth.*

# SOCIAL SCENE

## DID YOU HEAR??

Austyn Roseborough was featured in the Schulich newsletter. The article can be found on our department home page, or here:

[https://www.schulich.uwo.ca/research/about\\_us/monthly\\_enewsletter/2019/january/seven\\_hours\\_seven\\_years\\_endurance\\_in\\_sport\\_and\\_science.html](https://www.schulich.uwo.ca/research/about_us/monthly_enewsletter/2019/january/seven_hours_seven_years_endurance_in_sport_and_science.html)

### SAVE THE DATES

(look for more details in email communications and future newsletter issues)

**ACB Research Retreat June 6, 2019**

**Murray Barr Lecture and ACB Research Day October 28, 2019**