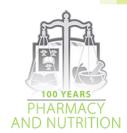


# College of Pharmacy and Nutrition

Proud of Our Tradition and Home of Research and Practice Innovation



# **Dean's Newsletter**

Issue 10, May 2016

The Dean's newsletter is published every second month and provides updates on academics, research, events, and other items of interest. Join us in celebrating our achievements by submitting your updates to <a href="mailto:kieran.kobitz@usask.ca">kieran.kobitz@usask.ca</a>.

#### **TOP STORIES**

## **Doctor of Pharmacy Approval**

After receiving U of S Senate confirmation on Saturday, April 23, the new Doctor of Pharmacy program has been officially announced to the public. The University of Saskatchewan will launch a Doctor of Pharmacy program in fall 2017 to replace the Bachelor of Science in Pharmacy. Read more.

#### Dr. Fred Remillard named PAS Pharmacist of the Year

Congratulations to **Dr. Fred Remillard** who was named Pharmacy Association of Saskatchewan Pharmacist of the Year for 2016. The PAS Pharmacist of the Year Award is presented in recognition of a pharmacist who performs an outstanding single deed or long term service, as to bring credit and prestige to the profession of pharmacy.



## Report on 2015

The College is proud to present its Report on 2015. It was an impressive year for our faculty, students, and alumni, and the report highlights some of those accomplishments. The report is now available online. Printed copies will be available at all upcoming alumni events, and by request. Read the report. [PDF]



#### **AFPC Data**

The 2014-15 Association of Faculties of Pharmacy of Canada Benchmark Data included positive results for the College, and some of the highlights include:

\$6.6M Grant Funding \$6.0M Research Chair Funding #3 in Canada

for Total Research Income \$1.3M Realized Donations #1 in Canada in Fundraising





#### MORE COLLEGE NEWS

#### IN THE MEDIA

Canadian Nurse featured an article by **Dr. Holly Mansell** and her colleague Mildred Nicol in March on an interprofessional SPEP rotation between pharmacy and nursing. **Read the article.** 

**Dr. Holly Mansell** was also quoted in the spring edition of Prairies North magazine in an article about lung transplants. **Read the article.** 

Pharmacy students and CAPSI representatives **Kaitlynn Tress** and **Kelsey Joorisity** were on CFCR 90.5 FM on Tuesday, March 1, to promote Pharmacist Awareness Month. <u>Listen to the interview</u>.

Nutrition graduate student **Noura Sheikhalzoor** talked to The Sheaf on Friday, March 4, about the potential for vending machines to provide healthy food. **Read the article.** 

On Thursday, March 10, **Kaitlynn Tress** and **Kelsey Joorisity** were featured in an article by The Sheaf about Pharmacist Awareness Month and how students are helping people learn about the profession. **Read the article.** 

**Dr. Hassan Vatanparast** and his colleague Dr. Alan Rosenberg were featured in a Wednesday, March 30, Children's Hospital Foundation of Saskatchewan blog about their study on the role of Vitamin D in treating chronic conditions like juvenile arthritis in young patients. **Read the blog.** 

**Dr. Kishor Wasan** provided comment for a Wednesday, April 6, article in the Saskatoon StarPhoenix about the regional edition of the Sanofi Biogenius Canada competition at Innovation Place. **Read the article.** 

**Dr. Jonathan Dimmock** was featured in an article by Science Daily on Thursday, March 31, about his work on more effective, less toxic cancer chemotherapy. Read the article.

**Dr. Jonathan Dimmock** was on News Talk 650 CKOM on Monday, April 11, to talk about the research he's leading which could yield more effective and less toxic chemotherapy drugs to treat cancer. **Listen to the interview.** 

On Tuesday, April 26, Global Saskatoon's website featured an article on the new PharmD program. Read the article.

News Talk 650 CKOM also featured an article on their website about the new PharmD program on Tuesday, April 26. Read the article.

On Thursday, April 28, **Dr. Yvonne Shevchuk** spoke with CBC Saskatchewan about the new PharmD program, and why the U of S is introducing it in 2017. Read the article.

On Friday, April 29, Pharmacy Practice+ featured a story on the new PharmD curriculum. Read the article. (Subscription required)





# **MORE COLLEGE NEWS (cont'd)**

#### **Pharmacist Awareness Month**

#### Ribbon Cutting

PAM got off to a strong start on Monday, February 29, with the ribbon cutting in the Health Sciences E-Wing Atrium. Over 100 students, faculty, and staff were in attendance to mark the start of the month.

## Mr. Pharmacy Pageant

Congratulations to CAPSI USaskatchewan on raising \$3,697 for The Schizophrenia Society of Saskatchewan at another successful Mr. Pharmacy Pageant. Second year pharmacy student **Brett Richter** was named this year's Mr. Pharmacy.

#### PAM Booths

Throughout the month, CAPSI ran outreach booths on campus and in the community to help educate people about the role of pharmacists.

#### **National Health Care Team Challenge**

Congratulations to pharmacy student Lin Wang and nutrition student Amanda Geradts on being part of the team that placed first at the National Health Care Team Challenge. Read more. Read more.

#### **Nutrition Month**

March was Nutrition Month across Canada and our nutrition students actively promoted the role of Registered Dietitians. Dietitians' Day was on Wednesday, March 16, and the nutrition students held an information booth in the Arts Tunnel with healthy snacks and nutritional information.



#### **USSU Student Awards**

Congratulations to nutrition students Lauren Kapphahn and Tenielle Koob who received University of Saskatchewan Students' Union Experience in Excellence Awards on Sunday, April 3. Read more.

## **Nutrition Third Year Celebration and Send-off**

Congratulations to the Nutrition Class of 2017! The Nutrition Year 3 Celebration & Send-off was held on Thursday, April 7, at the University Club. It's one last official get together before the class leaves campus to begin their internships. Pictures from the event are available on our Facebook page. <u>View the gallery.</u> (No account required.)







# MORE COLLEGE NEWS (cont'd)

#### **Nutrition Research Day**

The annual Dietitians of Canada Saskatchewan Research Day was on Thursday, April 21 in the Health Sciences Building. The day highlighted and celebrated the fourth year nutrition students' practice-based research project presentations as well as features presentations by leading experts in food and nutrition. A summary of the keynote, professional, and student presentations is available on our website. Read more.



# Pharmasave-Rubicon Pharmacy Student Business Plan Competition

Congratulations to all of the students who participated in the 2016 Pharmasave-Rubicon Pharmacy Student Business Plan Competition. A special thank you to our judges for taking time out of their busy schedules, and to Pharmasave for hosting a reception after the competition.

- First Place Services Offered at Canada Safeway
   Arnold Crawford, Shelby Keifer, Jacob McCann, Brett McGillvray, Jessica Nimchuk, and Jay Solie
- Second Place TranslateRx
   Lindsay Edgington, Coral Ennis, Sarah Ghani, Samantha Tri, Behshad Vatanparast, and Curtis Vongkhamchanh
- Third Place Dash-In, Dart-Out: A Mobile Tobacco Cessation Business Plan
   Catherine Back, Alysen BarronWright, Heeral Desai, Devyn DeBlois, Terri Gibson, and Meagan Rieger



## **Pharmacy Accreditation**

Data have been collected and the Pharmacy accreditation document is currently in the process of being drafted. The committee has met to review the process as well as to consider the overall structure of the report. A format was agreed upon, and the process has been unfolding well. A draft of the document will be sent to faculty by Friday, May 20. A Pharmacy division meeting is scheduled to discuss the document on Tuesday, June 7. A Faculty meeting is scheduled to discuss the document on Monday, June 20, to approve the report. The Accreditation visit will take place Monday, October 24 to Wednesday, October 26. For more information contact Dr. Dobson at roy.dobson@usask.ca.





#### **FACULTY AND STAFF NEWS**

Congratulations to **Dr. Jaris Swidrovich** on being named one of the CBC Saskatchewan Future 40. Jaris received the award in the teaching and healthcare categories. **Read more.** 

Congratulations to **Drs. Shawna Berenbaum** and **Jaris Swidrovich** who received University of Saskatchewan Students'
Union Experience in Excellence Awards on Sunday, April 3. **Read more.** 

Congratulations to **Dr. Holly Mansell** who was awarded the 2016 Provost's College Award for Outstanding Teaching for the College on Friday, April 29.

On Friday, April 29, PAS Awards of Merit were presented to both Bill **Semchuk**, Clinical Assistant Professor, and the **Medication Assessment Centre**. The PAS Award of Merit recognizes pharmacist, individuals, or organizations, who

through their active participation have promoted the profession of pharmacy in Saskatchewan.



**Dr. Jaris Swidrovich** was awarded the Saskatchewan College of Pharmacy Professionals Presidential Citation on Saturday, April 30.

Congratulations to **Dr. Azita Haddadi** who has been shortlisted for the RBC Top 25 Canadian Immigrant Awards. She is one of 75 finalists and the only person from Saskatchewan. You can vote for Azita on the Canadian Immigrant website. Voting ends May 13, 2016. **Visit the website.** 

**Dr. Susan Whiting** was keynote speaker at the One-day Symposium to Outline the Implications of New Research Data on Vitamin D from the ODIN Project for Public Health Policy and Food Innovation. Her talk was entitled "Improving public health through food – the ODIN approach as exemplar of best practice." This event took place at the European Commission, Brussels, Belgium, on Thursday, March 3.

**Dr. Kishor Wasan** spoke at the Health Innovation & Public Policy Conference on Wednesday, March 16. His presentation was titled: "Development of an oral formulation of amphotericin B to treat systemic fungal infections and deadly parasitic diseases: Lessons learned going from bedside to laboratory bench and back to bedside."



**Dr. Kishor Wasan** participated in 'Patents, Trade and Access to Medicines' panel at the 2016 CMU-UAEM #HealthForAll Conference via Skype on Saturday, April 9. The event is organized by the Central Michigan University chapter of the Universities Allied for Essential Medicines.

**Diane Favreau**, Administrative Officer for Undergraduate Affairs, is our first Staff Spotlight. She's one of the first people students meet when they join the college, and she continues to work with them through graduation. Read more.





# **FACULTY AND STAFF NEWS (cont'd)**

#### **APPOINTMENTS**

Congratulations to the following faculty members on their recent appointments and promotions:

- **Dr. Holly Mansell** reappointed as Assistant Professor.
- **Dr. Charity Evans** reappointed as Assistant Professor.
- Dr. Azita Haddadi promoted with tenure to Associate Professor.
- Dr. Jason Perepelkin promoted with tenure to Associate Professor.

**Dr. Gordon Zello** was selected as an incoming Education Representative for the Partnership for Dietetic Education and Practice (PDEP) Steering Committee. PDEP is comprised of The Alliance of Canadian Dietetic Regulatory Bodies, Dietitians of Canada, and dietetic educators from academic and practicum programs across Canada, with the purpose to advance excellence in dietetic education and practice.



#### **ALUMNI NEWS**

#### **Class Reunions**

- The **Pharmacy Class of 1976** is holding a reunion June 17-19 at Elk Ridge Resort. Contact **Adrian Quayle** at <a href="mailto:adrianquayle@hotmail.com">adrianquayle@hotmail.com</a> for further information.
- The Home Economics Class of 1981 is holding a reunion August 26-28. Contact Kim Kennett at <a href="mailto:kmkennett@yahoo.ca">kmkennett@yahoo.ca</a> for further information.

**Karla Hawkes (BSP, 2009)** was on CTV Saskatoon News at Noon yesterday to talk about Pharmacist Awareness Month and all the services pharmacists can provide to the public. **Watch the video.** 

**Myla Wollbaum (BSP, 2002)**, Director of Professional Practice for Pharmacy Association of Saskatchewan, was on CTV Morning Live on Tuesday, March 7, to talk about Pharmacist Awareness Month, flu injections, and minor ailments. **Watch the video.** 

**Theo Phillips (BScNutri, 2002)** was on Global Saskatoon Morning News on Tuesday, March 8, to talk about Nutrition Month, the 100 Meal Journey, and how to make health changes to meals. **Watch the video.** 

**Jenna Anderson (BSP, 2011)** was featured in a Regina Leader Post article on Tuesday, March 15, about the risks of vaping and nicotine dependency. **Read more.** 

Congratulations to **Jeff Wandzura (BSP, 2013)** on being named one of the CBC Saskatchewan Future 40. Jeff received the award in the science/technology category. **Read more.** 





# **ALUMNI NEWS (cont'd)**

Congratulations to our other alumni who were nominated for the CBC Saskatchewan Future 40, including:

- Sabrina Bovee (BScNutri, 2007) Read more.
- Dr. Marc Morris (PhD, 2016) Read more.
- Dr. Amy Smith (BSP, 2010) Read more.
- Jarron Yee (BSP, 2006) Read more.

**Tamara Lange (BSP, 2000)** was on CTV Morning Live on Wednesday, March 16, to talk about Pharmacist Awareness Month and all the services pharmacists can provide. Watch the video.

**Ray Joubert (BSP, 1974)**, Saskatchewan College of Pharmacy Professionals Registrar, spoke with the Star Phoenix on Wednesday, March 16, about the potential for pharmacists to prescribe more drugs, including smoking cessation medications and contraceptives. **Read more.** 

**Carla Guedo (BSP, 2005)** has a new marketing plan for her pharmacy thanks to a group of Edwards School of Business students. The students were a part of Professor Barb Phillips' Integrative Marketing Communications class. **Read more.** 

**Theo Phillips (BScNutri, 2002)** was on Global Saskatoon Morning News on Tuesday, March 22, to talk about the 100 Meal Journey as part of Nutrition Month, and how cooking from scratch can help people make healthier choices. **Watch the video.** 

Congratulations to **Scott Davidson (BSP, 1989)** who was recently awarded the Pfizer Consumer Healthcare Bowl of Hygeia award by the College of Pharmacists of Manitoba, and featured in a Thursday, March 24, article in the Flin Flon Reminder. **Read the article.** 

**Janice Summach (BSP, 2005)** was featured in the Saturday, April 9, Saskatoon Star Phoenix. She spoke about her motivation to open her own pharmacy with "a vision to really focus on clinical pharmacy and customized medication." **Read the article.** 

Qatar University College of Pharmacy has just granted its first MSc in clinical pharmacy, and the research project was supervised by alumnus **Dr. Kyle Wilby (BSP, 2008).** Read the article.

**Brooke Bulloch (BScNutri, 2009)** was on Global Saskatoon Morning News on Tuesday, April 12, to talk about the safety of BPA in canned foods. Watch the video.

Congratulations to **Peter J. Pereverzoff (BSP, 1954)** on being named an Honourary Life Member by SCPP on Friday, April 29.





# **ALUMNI NEWS (cont'd)**

Congratulations to the following alumni who received PAS Awards on Saturday, April 30:

- Lindsay Mildenberger (BSP, 2001), Stan Chow (BSP, 1993) PAS Certificate of Recognition
- Christine Hrudka (BSP, 1982) Canadian Foundation for Pharmacy Past Chair Award
- Tracy Price (BSP, 1998) PAS Award of Merit
- Brandon Krahn (BSP, 2015) PAS New Horizon Award
- Joan Cochrane (BSP, 1984) Pfizer Consumer Healthcare Bowl of Hygeia Award
- Rosetown Pharmacy, co-managed by Debbie McCulloch (BSP, 1978) and Randy McIntyre (BSP, 1976) –
   PAS/Pharmasave Professional Services Award

Do you have alumni news to share? Submit your story to <u>kieran.kobitz@usask.ca</u> to be featured in our next newsletter.

#### **EVENTS**

#### **UPCOMING EVENTS**

#### **Dean's College-Wide Presentation**

The fifth college-wide presentation will be held on **Wednesday, May 4**. **Dean Kishor Wasan** will give an update on our progress as a college and what are our next priorities that need to be completed.

#### **Convocation & Graduation Banquets**

The 2016 Convocation Ceremony will take place on **Thursday, June 2**, at 9:00 am at TCU Place. Both pharmacy and nutrition graduation banquets will take place in the evening.

#### Alumni Reception at the Dietitians of Canada Conference

The College will return to the 2016 Dietitians of Canada Conference to host its regular alumni reception on **Friday, June 10**, at 7:00 pm in the Fort Garry Room of the Delta Winnipeg. **Local alumni who are not registered for the conference are welcome to attend.** Please RSVP to <a href="mailto:kieran.kobitz@usask.ca">kieran.kobitz@usask.ca</a> by Thursday, June 9 to confirm your attendance. <a href="mailto:Visit the conference website">Visit the conference website</a>.

# Sask Night

The College will host Sask Night at the 2016 Canadian Pharmacists Association Conference in Calgary, Alberta, on **Friday**, **June 24**, at Bottlescrew Bill's Pub, 140 10th Avenue SW. This year's theme will be announced soon. Thank you to PAS and SCPP for continuing to support this event. **Visit the conference website.** 





# **EVENTS** (cont'd)

#### **PAST EVENTS**

## **Nutrition Professional Enhancement Day**

Thank you to Dr. Jean-Pierre Chanoine for speaking at Nutrition Professional Enhancement Day last night. Dr. Chanoine spoke about causes and management strategies for childhood obesity, and highlighted the importance of growth curves. Congratulations to **Delaney Long**, DC Senior, on organizing a successful event.

#### **Twenty-fourth Annual Academic Awards Ceremony**

The Twenty-fourth Annual Academic Awards Ceremony was held on Sunday, March 30, in 1150 E-Wing. We were honoured to have President Peter Stoicheff in attendance. Pictures of the award winners can be found on our Facebook page. View the gallery. (No account needed.)



#### **Edith Rowles Simpson Lecture Series**

The Edith Rowles Simpson Lecture Series returned on Wednesday, March 30, with Dr. Jim Painter from the University of Texas. This year's lecture included two events: a student lunch & learn entitled Sensual Nutrition, and free public lecture entitled Food Psychology: Why We Eat More Than We Think?

The Edith Rowles Simpson Lecture Series was established in 1971 to honour Dr. Simpson for her years of service to the families of Saskatchewan through her work as Dean and Faculty Member at the College of Home Economic.



## **SPNSS Spring Awards Banquet**

SPNSS celebrated the accomplishments of the College of Pharmacy & Nutrition students throughout the past year at their Spring Awards Banquet on Monday, April 4. The 2016-17 student council was also announced at the end of the evening.





# **EVENTS** (cont'd)

#### **Home Economics Alumni Luncheon**

The College hosted a luncheon for the Home Economics alumni at the Delta Bessborough on Wednesday, April 27. Approximately 60 alumni from across the province attended, and the luncheon is set to become an annual event.



## 2016 PAS Conference Alumni Reception

The College hosted its regular dessert and alumni reception on Friday, April 29, after the SCPP Awards Banquet. Thank you to all of the students who assisted with set up and take down of the event.

#### RESEARCH AND GRADUATE STUDIES

#### SPOTLIGHT ON RESEARCH

## **April Trainee Spotlight: AAPS Student Chapter**

The U of S Student Chapter of the American Association of Pharmaceutical Scientists (AAPS) was launched in January 2015 and is the newest AAPS student chapter, joining 96 other student chapters in 19 countries around the world. Read more about the chapter.



## May Researcher of the Month: Dr. Susan Whiting

Susan Whiting is a distinguished professor of Nutrition. For 40 years, she has conducted research on dietary influences on bone health, effectiveness and use of nutrient supplements, the calcium and vitamin D status of Canadians, and food security in Canada and Ethiopia. Read more about Susan's research.







#### TRAINEE SUCCESS

#### **Program Update**

The College will welcome two new graduate students this May: Omar Abuhussein will be rejoining the College as a Pharmacy PhD student with Dr. Franco Vizeacoumar, and Joshua Allen will be starting as a Pharmacy Master's student with Drs. Hector Caruncho and Lisa Kalynchuk.

#### **College Awards**

The College is pleased to announce that the following students have received 2015-2016 Conference Funding Awards from the College of Pharmacy and Nutrition:

- Hiwot Haileslassie (PhD candidate with Drs. Carol Henry and Robert Tyler) Canadian Institute of Food Science and Technology 2016 National Conference
- Getahun Lombamo (PhD candidate with Drs. Carol Henry and Gord Zello) Experimental Biology 2016
- Katherine Lysak (MSc student with Dr. Derek Jorgenson; 0.5 award) AFPC Canadian Pharmacy Education & Research
- Waleed Mohammed Saeid (PhD candidate with Drs. Ildiko Badea and Anas El-Aneed) 21st International Mass Spectrometry Conference 2016
- Noura Sheikhalzoor (MSc student with Dr. Shawna Berenbaum; 0.5 award) Dietitians of Canada National Conference 2016

#### **Poster Awards**

PhD student Pedram Rafiei (Supervisor: Dr. Azita Haddadi) has received the College of Pharmacy and Nutrition's allocated Association of Faculties of Pharmacy of Canada/Rx&D Student Poster Award. He will now represent the College at the national poster competition, which will be held at the AFPC annual meeting from May 31 to June 2.

First year undergraduate pharmacy student Meghanne Rieder (Supervisors: Drs. Kishor Wasan and Ellen Wasan) is the recipient of the 2016 GSK/CSPS National Undergraduate Student Research Program Award for the College. She will represent the College at the annual CSPS conference in June.

A number of students also received poster awards at the 23<sup>rd</sup> Annual Life & Health Sciences Research Day:

- Paul Pown Raj lyyanar, Pharmacy PhD (Supervisor: Dr. Adil Nazarali) 1st Place - Cell Biology Hoxa2 inhibits mesenchymal cell proliferation and osteoblast differentiation in the developing palate by regulating **Bmp** signaling
- Mays Al-Dulaymi, Pharmacy PhD (Supervisors: Drs. Ildiko Badea, Anas El-Aneed) 2nd Place – Sturctural Chemistry, Biochemistry & Nano Structure Peptide-Modified Gemini Surfactants as Non-Viral Gene Delivery Vectors: Structure Activity Relationship





- Allison Cammer, Nutrition PhD (Supervisors: Drs. Debra Morgan, Susan Whiting)
   2nd Place Community Health

  Nutrition care practices for residents with dementia in urban and rural long term care: Perspectives of
  - Nutrition care practices for residents with dementia in urban and rural long-term care: Perspectives of Care Aides
- Merlin Thangaraj, Pharmacy PhD (Supervisor: Dr. Adil Nazarali)
   2nd Place Genetics and Molecular Biology
   The role of Sirt2 gene in myelination and in the EAE mouse model of multiple sclerosis
- Getahun Ersino Lombamo, Nutrition PhD (Supervisors: Drs. Carol Henry, Gordon Zello)
   3rd Place Community Health
   Child Stunting and Maternal Undernutrition in Two Rural Ethiopian Communities Five Years after the Initiation of the National Nutrition Program

#### **Oral Presentations**

**Hiwot Haileslassie** (Nutrition PhD, Supervisors: Drs. Carol Henry and Robert Tyler) gave an oral presentation at the Canadian Institute of Food Science and Technology 2016 National Conference held in Burnaby from February 22 and 23, 2016 entitled *Physico-chemical Characteristics and Iron Bioavailability of Chickpea and Bean*.

## **External Awards**

Allison Cammer (Nutrition PhD, Supervisors: Drs. Susan Whiting and Debra Morgan) has received a fellowship to attend the CIHR Institute of Aging Summer Program in Aging 2016, which will be held from May 9th to 13th. This intensive training fellowship in late life aging and frailty is hosted by CIHR's Institute of Aging, Queen's University, and the Canadian Frailty Network. She has also received a CIHR Institute of Aging Travel Award to present at an upcoming conference.

Congratulations to **Noura Sheikhalzoor** on winning the Provost's Award for Outstanding Graduate Student Teacher on Friday, April 29.

#### SUMMER STUDENT RESEARCH PROGRAM

The college is pleased to welcome the following undergraduate summer research assistants:

## **Kunmi Adesina**

Project: Assessment of predictors of academic success and failure in the BSP program at the University of Saskatchewan Supervisors: Drs. Ed Krol and Roy Dobson Funding provided by Shopper's Drug Mart Trust Fund

## **Daniel Bakke**

Project: Assessment of patients' needs from community pharmacists in addiction management Supervisor: Dr. Anas El-Aneed

Funding provided by Rx&D Health Research Award and Office Vice-President Research Undergraduate Summer Research Assistantships





# **Eline Berglof**

Project: Healthy Start

Supervisor: Dr. Hassan Vatanparast

Funding provided by Summer Student Works (Saskatchewan) and School of Public Health

#### Nancy Hua (NSERC USRA award)

Project: Engineering nucleic acid-binding diamond nanoparticles

Supervisor: Dr. Ildiko Badea

Funding provided by Natural Sciences and Engineering Research Council Undergraduate Student Research Awards and

Shopper's Drug Mart Trust Fund

#### Krista Lebiszczak

Project: What is the role of Sirt2 in maintaining the structural integrity of myelin?

Supervisor: Dr. Adil Nazarali

Funding provided by Shopper's Drug Mart Trust Fund and Office Vice-President Research Undergraduate Summer

Research Assistantships

#### Caitlin McGrath

Project: Assessing risk of drug-induced QT prolongation: Validation of a tool for community pharmacy

Supervisor: Dr. Yvonne Shevchuk

Funding provided by Canadian Council on Continuing Education in Pharmacy and Shopper's Drug Mart Trust Fund

#### **Adam Tomasiewicz**

Project: Assessment, curriculum renewal and development

Supervisor: Dr. Roy Dobson

Funding provided by Shopper's Drug Mart Trust Fund

## **Behshad Vatanparast**

Project: Pharmacists and contraception Supervisors: Drs. Charity Evans and Jeff Taylor

Funding provided by Shopper's Drug Mart Trust Fund and Saskatchewan College of Pharmacy Professionals

## **Kayla Wharton**

Project: Development of novel therapies for melanoma

Supervisor: Dr. Ildiko Badea

Funding provided by Shopper's Drug Mart Trust Fund and Office Vice-President Research Undergraduate Summer

Research Assistantships

## **GRANTS**

"Determination of Posture and Fasting Effects on the Reproducibility of Readings from a New Instrument Estimating Vascular-Age." - \$24,455 (for 2016/2017)

Fund: British Columbia Institute of Technology Discovery Parks Fund 2016

Investigators: Edmond Zahedi (PI, BCIT School of Health Sciences, Dept. Biomedical Engineering), Jochem Boehm (Co-I, BCIT School of Health Sciences, Dept. Biomedical Engineering), Connie Evans (collaborator, BCIT School of Health Sciences, Dept. of Nursing), **Ellen Wasan** (collaborator, Pharmacy and Nutrition, U of S)





#### RECENT PUBLICATIONS

**Caruncho, H.J.**, Brymer, K., Romay-Tallón, R., Mitchell, M.A., Rivera-Baltanás, T., Botterill, J., Olivares, J.M., Kalynchuk, L.E. Reelin-related disturbances in depression: Implications for translational studies (2016) Frontiers in Cellular Neuroscience, 10 (FEB), art. no. 48.

Das, U., Pati, H.N., Baráth, Z., Csonka, Á., Molnár, J., **Dimmock, J.R.** 1-[3-(2-Hydroxyethylsulfanyl) propanoyl]-3,5-bis(benzylidene)-4-piperidones: A novel cluster of P-glycoprotein dependent multidrug resistance modulators (2016) Bioorganic and Medicinal Chemistry Letters, 26 (4), pp. 1319-1321.

Negash, C., Whiting, S.J., Henry, C.J., Belachew, T., Hailemariam, T.G. Association between maternal and child nutritional status in Hula, rural Southern Ethiopia: A cross sectional study (2015) PLoS ONE, 10 (11), art. no. e0142301.

Whiting, S.J., Kohrt, W.M., Warren, M.P., Kraenzlin, M.I., Bonjour, J.-P. Food fortification for bone health in adulthood: a scoping review (2016) European Journal of Clinical Nutrition. Article in Press.

