

CANADIAN ASSOCIATION OF PHARMACY

CAPSIL

STUDENTS AND INTERNS LETTERS





President's Message Editor's Message

Dear CAPSI Members.

As summer comes to an end, this marks the successful completion of another school year or rotation/placement. I hope you have all enjoyed your past year as CAPSI members and have made the most out of our CAPSI events, fundraisers, conference (PDW) and competitions. Your CAPSI National council has worked year round to ensure members such as yourself have opportunities for professional development. I am pleased to say that I have noticed an increase in participation in

our membership this past year and I contribute this rise to the enthusiasm and drive you all have to excel as pharmacy students.

Your 2015-2016 National Council has had the pleasure of organizing valuable experiences and opportunities at your pharmacy school. On the National level, we have thrived to increase our presence within other health care professions to ensure the expertise of pharmacists are shared with our allied professions.

I would like to take this moment to congratulate all the graduates across our 10 pharmacy schools in Canada. You have each completed a major milestone as you endeayour into your professional careers. On behalf of CAPSI National, I wish you all the best as the next generation of pharmacists. I would also like to thank our long standing sponsors for their continual support of CAPSI and our initiatives.

As my last Presidential letter, I would like to personally thank you for being a CAPSI member this year and contributing the Association's success locally, nationally and internationally. I look forward to meeting more members this year as I am truly inspired by the accomplishments pharmacy students are achieving across Canada. I am reassured that our profession will keep advancing based on the great student advocates and bright minds we have at each of our schools.

This time of year also marks the beginning of our journey into the new school year. I encourage you to embrace the knowledge and skills you develop from both academics and CAPSI events to make a positive impact within the pharmacy profession. Keep your eyes out for all the upcoming opportunities we have planned for the 2016-2017 year.

It has been an absolute honour to serve you as CAPSI National President this past year and I wish you all great success in your future endeavours.

Best wishes.

Kavetha Selvathilagan CAPSI National President 2015-16 University of Waterloo

Hello again CAPSI Members!

It is with both excitement and sadness that I write my last Editor's Message of my term as CAPSIL Editor. I feel like I've been saying similar phrases a lot lately, having recently graduated (finally!) with my B.Sc.Pharm. Saying goodbye to many of my classmates, starting my new job in pediatric intensive care, and trading in daily lectures for daily rounds have made for a very tumultuous last couple of months.

One thing I've realized over this time is just how much of an impact we can make on the lives of others. I had a very surreal moment during the multiple choice



very topic to me on one of my rotations. I did consider for a moment that this was a psychotic break brought on by exam stress, but once I had ruled that out, I had sort of a profound moment! It sounds cheesey, but I realized in that moment the importance of practicum and co-op in our education. Practicum is more than a break from the classroom, it's a time for mentorship. Each preceptor you have can offer unique perspective, stories, and methods for practice...things you just can't get from a textbook. And they will offer you this wisdom, if you let them. As I reflect back on my own practicum experiences, I realize that I may not have utilized these opportunities to their full benefit. So, if I may offer my own little bit of wisdom, as the proud owner of a shiny new B.Sc.Pharm., I would encourage you to maximize these chances. On your next practicum, focus less on impressing your preceptor with your knowledge, and instead try to learn as much as you can from them. Ask them about memorable patients they've had, what their favourite clinical focus area is and why, or if they would change anything about their career trajectory. You may be surprised by what you learn.

But it's not only about those that impact us; I also want to emphasize the effect we can have on others as well. Consider how many patients you see daily while at work or on practicum. Those are all people whose lives you touch, each and every day. It's important to remember that while it may be "just another day" for us, one filled with stress and frustrations, it may be a significant day for one of your patients. It may be the day they found out they had a heart attack, or the first time they're walking again after surgery. It may be the day they decide to begin palliative treatments, or the day they're being discharged. It may be the day their first child is born. It may be the day they are diagnosed with cancer. With all these things going on all around us, it's important as healthcare professionals to make each interaction with a patient a significant one. Remember that your patients are people, with their own full lives, goals, and stresses, and not just a counselling or med-rec session you have to complete. Do you remember the gravity that you felt when you first began pharmacy school? How every patient seemed so important to you? I urge you to feel that gravity again, and to remember to take time to be mindful of each patient and their unique needs, history, and circumstances.

On another note, I would like to thank you, reader, for taking time to peruse the CAPSIL. I have been proud of my work on it this year, and am happy that the articles submitted by CAPSI members, and the work done by the Translation Committee, have had a chance to be viewed by other students within Canada. I have thoroughly loved my time on CAPSI National Executive Council. It was a pleasure to work with the other members of CAPSI from all over the country, and I know I am leaving the Editor's job in good hands as Darren Reithmeier of the University of Saskatchewan takes over. CAPSI allowed me to connect with other pharmacy students from across Canada, so if you're looking for an extracurricular activity that offers such an opportunity, look into joining CAPSI either at the national or local level!

As I take the next step into my new career, I find myself both excited and nervous for what is to come. Although I will miss my time as a pharmacy student, and as a CAPSI member, I know it's time to take the next step and spread my wings. I look forward to continuing to be inspired by the achievements of CAPSI members for years to come.

Wishing you all the best in your future endeavours,

Leah Pritchett CAPSIL Editor 2015-16 University of Manitoba

CSHP CORNER UPDATE CSHP CORNER UPDATE SPRING 2016 UPDATE

Samantha Cunningham **CSHP National Student Delegate University of Saskatchewan**



I hope everyone is enjoying the beginning of the warm summer months wherever your summer has taken you! For myself, at the jealous of any of you who have the oppormer! Enjoy it!

Here are a few updates for you all regard- ordinator with questions. ing CSHP upcoming events and the ever-daunting residency applications.

Residency Applications

For those of you hoping to start residency next summer or fall, it may be time to start thinking about your application. You can find some great general information about residency here: http://www.cshp.ca/programs/residencytraining/index e.asp.

Most residency applications are due between October 1 and November 1, so summer may be the time to start thinking about which programs you're applying to. Speaking from personal experience, waiting until school starts up in the fall can make this process a lot more stressful than it needs to be.

A list of accredited residency programs, with specific deadlines, descriptions, links and contact information is available at beginning of my busy residency year, I'm http://www.cshp.ca/programs/residencyTraining/accreditedPrograms/index_e. tunity to take some holiday time this sum- asp. Each program will have different requirements for the application process, so read carefully or contact the program co-

> To apply to any residency program in Canada you must create an account on the national Residency Matching Service (RMS), which will open in early September. This website is where you will rank the programs you interviewed with, and where the results of the match will appear in January. For more information on the residency matching service go to http://www.cshp. ca/programs/residencyTraining/applicants/rms_e.asp.

Best of luck to everyone applying!

Looking for more networking or volunteer opportunities?

CSHP's conferences are amazing opportunities to gain more insight into the different areas of pharmacy practice and meet people and employers from across the country.

The Professional Practice Conference (PPC) is held every February in Toronto, Ontario (http://www.cshp.ca/events/ppc/index e.asp) or head to the beautiful Rocky Mountains in March for the Banff conference (http://www.cshp.ca/events/ BanffSeminar/index_e.asp).

On top of these, each local CSHP branch holds many events each year; contact your local CSHP representative for more details.

Hopefully I'll see you around at some of

Don't forget to sign up or renew your CSHP membership at http://www.cshp.ca/ membership/StudentSupporter_e.asp.

Have a great summer!



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—— Thank You to the Translation Committee!

The Future Role of Pharmacy in Personalized Medicine

Seiwon Park - University of Toronto

Imagine taking a painkiller, expecting the pain to slowly subside - but puzzlingly and frustratingly enough, discovering that it has essentially no effect...

Upon further investigation, it is determined that you are a "poor metabolizer" of codeine due to a genetic mutation in CYP2D6, which prevents you from experiencing its full analgesic effects. This example demonstrates the prevalent "one-size fits all" mind-set of the medical world, which belies the reality that the majority of humans have genetic variations that impact how their bodies metabolize drugs, which can reduce the effectiveness and safety of hundreds of common prescription medications such as warfarin and clopidogrel. As an alternative to employing trial-and-error therapies that can cause needless suffering, the development of personalized medicine is offering a powerful predictive tool that can ensure the right medication and the right dose for the right patient, every time.

Personalized medicine has boomed in the last decade in the public and clinical arena: as a medical model that customizes healthcare to the individual, it is instrumental in leveraging genetic information to optimize drug therapy outcomes and minimize adverse drug events. In order to successfully be a part of routine medical care, personalized medicine requires collaboration from health care

professionals to make the best informed medication choices for that individual's therapy. In particular, pharmacists can play a critical role in making personalized medicine accessible to the wider community and establish themselves as personalized medicine experts in their communities, which has significant implications for the profession of pharmacy.

Given that they are drug experts, pharmacists are uniquely positioned to promote awareness and accessibility to personalized medicine to patients.

Firstly, pharmacists have already been demonstrating their ability to expand their scope of practice by offering patient care services in the community

...personalized medicine is offering a powerful predictive tool that can ensure the right medication and the right dose for the right patient, every time.

such as medication therapy management, flu shots and vaccinations, and point-of-care testing, and promoting pharmacogenomics services would be a viable next step. In fact, the "Genomics for Precision Drug Therapy in the Community Pharmacy" project is currently a research project that involves community pharmacists across British Columbia collecting saliva samples from patients in order to test the role pharmacogenomics can play in determining medication selection and dosages. Accordingly, pharmacists can offer pharmacogenomics services by taking tissue or saliva swabs of patients and sending them off to qualified laboratories, where they would be analyzed for biomarkers and then the data would be relayed back to the pharmacy. Not only would this strengthen the patient-centered image of the pharmacy, but it would also demonstrate the ability of the pharmacy to adapt to changes in health care and integrate modern technology.

Secondly, pharmacists are known as the drug experts of the medical community. Pharmacists can apply their expertise in the field of pharmacogenomics by characterizing, predicting, and applying the relationship between patient's genetic variants with their clinical outcomes in the healthcare setting. They are able to identify gaps in treatment due to genetic variances, such as reduced efficacy or increased toxicity, and communicate within the circle of care to ensure favorable therapeutic outcomes. Not only will this strengthen the pharmacist's relationships with other health care professionals but it will also

involve the pharmacist to an exceptional extent in making key treatment decisions.

Lastly, community pharmacists have been lauded

as the most accessible health care professional to patients, and additionally, there are thousands of community pharmacies across the country. Personalized medicine is clearly able to benefit a large population, but the challenge lies in making the technology widely accessible; by having pharmacies at the forefront of pharmacogenomics services, more people will have access to this testing and ultimately, more people will benefit.

Now, imagine that you have your entire genome accessible, simply from a swab that was taken at the pharmacy. Given that your unique genetic content is available to health care professionals, you are able to reap the full benefits of health care to ensure you have a medication that is appropriate, safe, and effective. Ultimately, pharmacists will be able to play a significant role in personalized medicine.

The Future of Pharmacy

Kelvin Yam, University of Waterloo
Winner of University of Waterloo's 2015 CAPSI Wicked Stories Competition

A note from the author: The purpose of this poem was to personify the profession of pharmacy in a creative, light-hearted, and humorous way that relates to the way I and many other modern pharmacy students and pharmacists feel. It touches on key topics in pharmacy practice, such as expanded scope, technology, public perception, billing codes, autonomy, clinical services, disparities, and skims the surface of the unknown future. Using rhyme and allusions, my goal was to encapsulate the many thoughts and issues that cross my mind as a pharmacy student in a freestyle medium riddled with a hint of satire and sarcastic tone before ending off incompletely with an exclamation. So peer away into my mind, but remember to read it with an open mind! I hope you will enjoy it.

I am older than the pyramids
And changing faster than the
seas

Keeping up with drugs and technology Has never been easy

My scope is expanding
And I am evolving
My people are groaning
But my importance is growing

My people use mortars
Perhaps pens and computers
too
The script count is too low

Don't mistake us for pill pushers Or bean counters in white coats

Oh! Should I bill for that too?

We are pharmacists
Your medication therapy experts, I quote

Clinical services need expanding
Healthcare models need to be changing
With the population aging
We can't just be talking about savings!

It's been a long battle
For prescribing rights and all
Identity crisis in pharmacy
We're health professionals,
after all!

We need autonomy as providers

UNIVERSITY OF TORONTO

LESLIE DAN FACULTY OF PHARMACY

We are experts you can trust
Tell me how can I practice
Without billing codes for us?

It's ridiculous when I think
We are the only professionals
these days
Who cannot bill for our services
Are they supposed to be free,
anyway?

My Californian friends make more Almost double my pay But pharmacy is about helping Your patients each day

I do smoking cessation And MedsCheck reviews I give pharmaceutical opinions And even vaccines, too!

For years we've been neglected
As a profession we were ignored
Now they know we are valuable
We shall fight with our sword

Stand up for ourselves
Be confident in our skills
Put our patients first
And defend what we will

I'm conflicted, I'm confused
With what my future will be
But the future is what we make it
—The future of pharmacy!



Brave the cold prairie winter and come and experience PDW 2017, hosted in Winnipeg, Manitoba! Broaden your horizons when you sample the culture of many different countries as PDW brings Winnipeg's famous Folklorama festival to the conference on culture night! And, break out your best flapper dresses for the 1920's-themed 3rd annual Canada's Next Top Pharmacist competition. Make sure you're ready to cheer on your university's contestant in style!

PDW 2017 also has great speakers lined up! The keynote speaker, Deri Latimer, inspires us all to create happy, healthy, humane places for people to work and live! From an isolated northern community to the TEDx stage, Deri Latimer has learned how to apply the 3 R's to her experience of life (Reflect, Rethink, Reframe)! Turning personal tragedy into purposeful pas-

sion, she transforms research in neuroscience, positive psychology, and human performance to deliver a message that is loaded with simplicity and practical application.



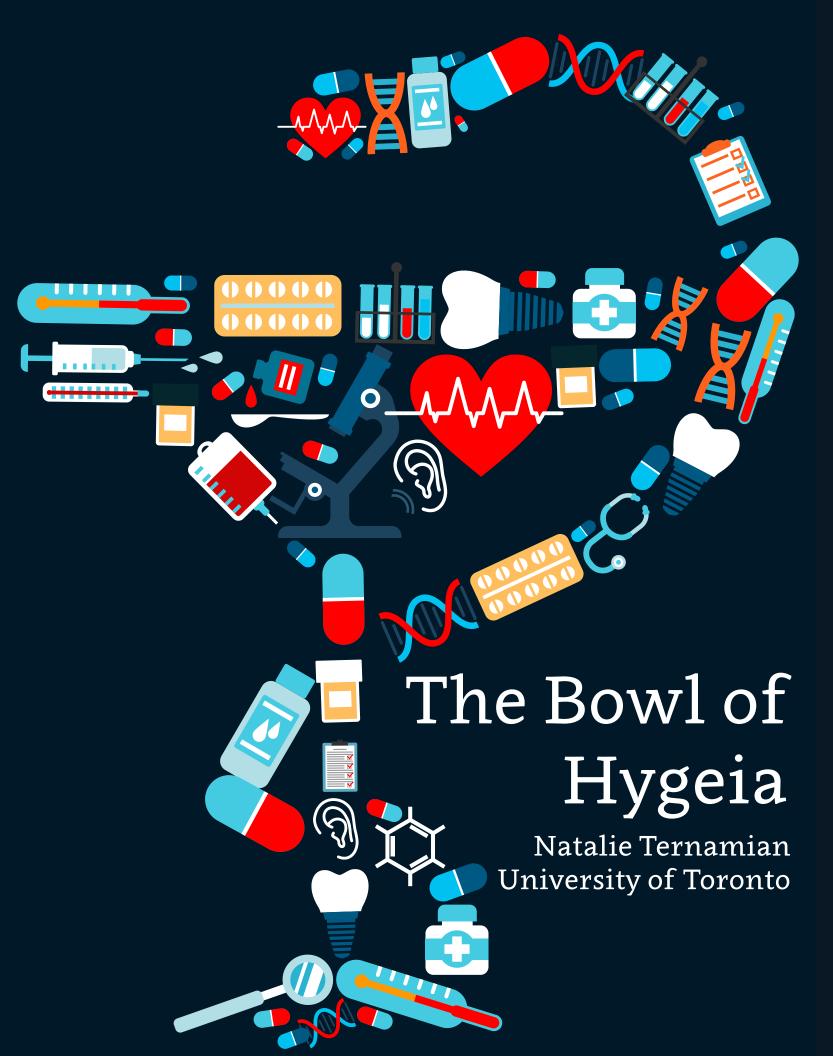
The motivational speaker, Bruce Kirkby, is an award-winning explorer, writer, and photographer. His adventures have included the first modern crossing of Arabia's Empty Quarter by camel, a raft descent of Ethiopia's Blue-Nile Gorge, a sea kayak traverse of Borneo's northern coast, and a coast-to-coast trek of Iceland. Encouraging audiences

to get out of their comfort zones, think creatively, and take calculated risks, his belief in human potential is contagious.

INDUSTRIAL PHARMACY RESIDENCY PROGRAM

Original application forms, letters of reference and transcripts for the one-year Industrial Pharmacy Residency Program, sponsored by the Leslie Dan Faculty of Pharmacy, University of Toronto, in cooperation with the participating companies, should be sent to the coordinator of the program 144 College Street, Toronto, ON. M5S 3M2 during the period of September 1, 2016 to October 1, 2016. The participating companies for the 2017-2018 term are expected to be Allergan Inc., Apotex Inc., Astellas Pharma Canada Inc., Biogen Idec Canada Inc., Eli Lilly Canada Inc., GlaxoSmithKline Inc., Hoffmann-LaRoche Ltd., Sanofi Pasteur. For further information, please contact the coordinator, Dr. Ping I. Lee at 416-946-0606 or the executive assistant, Diana Becevello at 416-978-2880. Full information is provided at the website: www.pharmacy.utoronto.ca/residency-programs/industrial-pharmacy.

PDW 2017: Beyond Boundaries. Don't miss it!



The Bowl of Hygeia

How many times have you passed by a pharmacy and seen the following symbol in the window? Have you noticed that the CPhA logo bears a similar insignia? I didn't know what it meant. Not until I did some digging that took me all the way back to Ancient Greece.

The Family Tree

In Greek mythology, Zeus might have been known for his thunder-wield-

ing capabilities, but he was also the forefather of many "healthcare" gods. Zeus was the father of Apollo, who in turn, was the father of Asclepius, the god of medicine and healing. Asclepius's great talents of healing the sick became so great, that he was able to bring life to the dead. Zeus took note of Asclepius' work and, wanting to save his own powers over life and death, smote Asclepius with a thunderbolt. Shocking in every sense of the word!

Asclepius had many children who, like their father, took on roles in various health disciplines. Asclepius' three sons, Machaon, Podaleiros, and Telesphoros, received the gifts of surgery, knowledge to diagnose and cure diseases, and the ability to induce recovery onto patients, respectively. Asclepius also had 5 daughters, Aceso, laso, Aglaea, Panacea and Hygeia. You might think that daughter's name, Hygeia, sounds awfully similar to the English word, "hygiene" and that is no coin-

cidence; Hygeia was the personification of health to the ancient Greeks.

The Imagery

Asclepius is often depicted holding a rod or staff, with a serpent entwined around it. There are many theories as to why snakes are used in Asclepius' description. In the Judeo-Christian tradition, serpents are associated with evil, death and sin, however the Ancient Greeks may have used snakes to represent good fortune, wisdom, longevity and renewal. This could be because the snakes venom could be used in potions for the sick and because the animal itself could shed their skins and in essence, be "renewed".



The Woman of the Hour

It is thought that Hygeia acted as Asclepius' female counterpart, which provided a feminine divine connection to their worshipers. Hygeia has often been represented in archeology as a beautiful and modest maiden, with a serpent snaked around her arm, in the same way that the snake is coiled around her father's staff. Moreover, the snake drinks out of a bowl in her other arm. This is from where we get the imagery of the "Bowl of Hygeia". In some accounts, the chalice contains wine

or medicine with life or health-restoring properties.

The Bottom Line

Today, even thousands of years later, Asclepius and Hygeia are still remembered in much more than just the pharmacy logo. Even prestigious pharmacy awards bear the title, "The Bowl of Hygeia Award". Finally, the Hippocratic Oath, the oath that is sworn by physicians, maintains, "I swear by Apollo physician and Asclepius and Hygieia and Panakeia and all the gods and goddesses, making them my witnesses, that I will fulfill according to my ability and judgement this oath and this covenant."

So the next time you walk by a pharmacy, I hope you are reminded of the story of Asclepius and Hygeia, and how they helped bring health to their worshipers in the same way that healthcare professionals bring health to their patients today.

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SCHOOL SHOWCASE

WATERLOO

UW CAPSI strives to bring excellence in education, community service and promote unity among our members. We have had a busy 12 months and are proud to be an integral part of student life at the University of Waterloo. This past summer, we raised over \$1000 for Juvenile Diabetes Research Foundation with our annual beach volleyball tournament and sports weekend. This year, we saw the launch of CAPSI-DERM, a unique skincare series delivered in partnership with La Roche-Posay. Our OTC Week was a hit with trivia night, a lunch and learn, and our social media challenge. We spiced things up with a creative topic on anti-counterfeit drugs for our IPSF campaign, and hosted a very popular mock OSCE event.

Professional Development Week 2016

Waterloo was proud to host our first-ever Professional Development Week 2016 in scenic Niagara Falls, with 600 pharmacy students from across Canada. We saw an attendance of 135 UW student delegates, national competitors and award winners. UW CAPSI was proud to bring home 2nd place for the IPSF



Health Campaign Award and 3rd place for the Award of Professionalism.



Waterloo's Next Top Pharmacist

We had a blast at our revamped Waterloo's Next Top Pharmacist event, now a gender-neutral pageant, and donated \$500 to the United Nations Refugee Agency. UW students came out to support their classmates at one of our most anticipated events of the year. This year's mock-beauty pageant featured a professional and costume wear catwalk, a drug spelling bee and a talent showdown.

Pharmacist Awareness Month 2016

UW CAPSI's theme for Pharmacist Awareness Month 2016 was Pharmacy: The Next Generation. Students are the future of pharmacy and will be embracing new expanded scopes of practice. Throughout this month, we aimed to unite students and promote our profession. UW CAPSI was proud to present our vision for the future of pharmacy practice, as showcased in our PAM

promo

tional video. Check it out here: https://www.youtube.com/watch?v=p-BEpo4lhV8E

PAM was an action-packed month for UW students with a variety of events that included: PAM Kick-Off Breakfast, Hospital Pharmacy Symposium, I <3 My Pharmacist T-Shirt Sales, Kids & Medicine, Operation Wash-Up, and Operation Butt-Out Presentations, Pharmacy & Business Trivia Night, Conestoga Mall Health Fair, Pharmacist Meet & Greet, Instagram Photo Booth, New Grad Panel, Interprofessional Case Study, CANBuild, Social Media Challenge, De-Stress Yoga IPSF Fundraiser, Evidence-Based Medicine Competition.



SCHOOL SHOWCASE

BRITISH COLUMBIA



Hello and welcome, from all of us here at CAPSI-UBC. We just wrapped up a very busy year and now preparing to welcome the Class of 2020, the second year of the new UBC PharmD program. We are excited and looking forward to the new year ahead!

We started off the year in September with CAPSI's annual textbook sale, where students from all years can purchase important textbooks at discounted prices. This is an opportunity for new incoming students to find out more about CAPSI and observe firsthand CAPSI's dedication to addressing student needs.

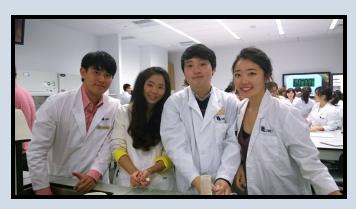
We then followed up with Career Avenues in Pharmacy, a joint event held by CAP-SI and the Faculty of Pharmaceutical Sciences. This event provides a wonderful opportunity for all students receive exposure to and explore various career opportunities within the world of pharmacy. It is also a great opportunity for students to speak to and network with representatives from a large number of organizations.

Entry is free for students and refreshments and amazing door prizes are on offer.

In late October, CAPSI made a special night even more special by selling roses and personalized cards to be delivered during Pharmacy Gala Night. Students can purchase and send these personalized gifts to friends and loved ones to show their appreciation.

CAPSI led off early November by hosting the annual Mr. Pharmacy event at the UBC Student Union Building Ballroom. The event allows students to take a break from the rigor of academics, interact with fellow classmates, and enjoy an entertainment filled evening. Four contestants battled it out for the coveted Mr. Pharmacy title by showing off their cat walk, trivia skills, and other special talents. Congratulations to first year student Nikolay Todorov on winning the event!

We held the annual Pharmacist Awareness Month (PAM) event in March. Throughout this month, students have the opportunity to advocate for the profession of pharmacy and the expanded roles pharmacists can have in both the community and hospital setting. The on-campus events include the Pharmacy Information Evening (PIE), a talent showcase, and many more.



In celebration of PAM, CAPSI UBC held its annual Symposium. The CAPSI Symposium series invites different speakers to present and highlight different topics which students may not have exposure to during their curriculum. The theme for this year was "Innovations in Rural Practice Settings", and our speakers provided unique insight into how pharmacists can enhance clinical care services in these communities. The event was highly successful and we look forward to developing the Symposium series further.

We started a novel initiative this spring called the "CAPSI Student Lead Course Review". The goal is to develop short lectures that covers different topics in



the previous academic year and have students deliver these lectures to fellow classmates towards the end of August. This model is expected to lead to a quick refresh of knowledge for all students, greater collaboration amongst classmates, and the development of more effective study tools to be used in the future.

CAPSI is kicking off the summer by hosting the annual Summer Student Research Program (SSRP) Barbeque Fundraiser. This event allows new incoming students to network with other students, faculty members, and SSRP professors. It's an excellent opportunity to develop interprofessional relationships by interacting with students and faculty members of other health disciplines.

Here at CAPSI, we are excited to carry on these initiatives and build new ones. Most of all, we look forward to engaging the student body and be recognized as an organization dedicated to the development of great pharmacists in the future.

SCHOOL SHOWCASE

TORONTO

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& MIGRAINES

2 100

UofT's CAPSI Local Council

At UofT the 2015 – 16 CAPSI local council worked hard to bring students a variety of events and CAPSI competitions. We are so excited to showcase some of the things we have done this year! Our council consists of ten members: CAPSI Senior and Junior representatives, and two representatives from each of the first year, second year, and third year classes.

Phrosh Week

CAPSI participated in the Clubs Fair during Phrosh where we talked to students about the perks of being a CAPSI member. At UofT pharmacy students are automatically CAPSI members! We then welcomed the incoming class with an Ice Cream Social. There was a choice of Birthday Cake or Chocolate Fudge Brownie ice cream. Students also received their CAPSI backpacks and agendas during the social which got them ready for back-to-school.

Pharmacist Awareness Month (PAM)

The month of March was filled with opportunities for students to get involved and learn more about providing exceptional care to patients. CAPSI, IPSF, and UPS teamed to host an amazing Pharmacist Awareness Month. Through Community

Outreach Booths students promoted the pharmacy profession to students on campus. We also organized Kids In Medicine presentations for children in the community. Our students taught the children either about allergies or

proper hand washing techniques.



CAPSI hosted a whole week of activities including the CAPSI Symposium on Technology where John Papastergiou discussed how he integrates novel technology into community practice. Students were quite interested to see how he uses his unique background in clinical research to explore expanded roles for community pharmacists. Also, our second year CAPSI reps planned an Interprofessional Panel consisting of a Pharmacist, Physician, Nurse, Social worker, and Occupational Therapist. The panel provided great insight on how they would approach a patient case and their experiences working in interprofessional team settings.

Furthermore, IPSF held their Anti-Counterfeit Drug Campaign during this time. Dr. Jillian Kohler discussed policies regarding counterfeit drugs and an Officer from the Toronto Drug Squad gave students insight on the presence of counterfeit drugs in Toronto. IPSF also hosted several booths to raise money for Plan Canada. There were several fun activities at the booth and they even had vials filled with candy for sale. Through their efforts the

student body

came together to stock a pharmacy in a developing country!

Toronto's Next Top Pharmacist (TNTP)

This year UofT renamed their annual "Mr. Pharmacy" event to "Toronto's Next top Pharmacist". On March 24th contestants from all years competed for the crown. There were both female and male participants. They completed several challenges such as lab coat modeling and deciphering hard to read prescriptions. We also had a talent portion where participants showcased their amazing abilities! They put on an amazing show and in the end our winner was Anushya Vijayaraghevan from the class of 1T8. The money raised at this event was donated to Free the Children, which was Anushya's charity of choice.



SCHOOL SHOWCASE ALBERTA



Welcome Back Volleyball Tournament and BBQ

As a way to welcome back our students for another fun-filled year of pharmacy, every September, we host our Beach Volley-ball Tournament/BBQ! Students from every level can duke it out on the court for a slice of glory, or share a hot dog or two with friends. But, hot dogs taste better with glory. Free swag is, as always, a plus, and it being provided by Shoppers Drug Mart!

CIBC Run For The Cure

University of Alberta Pharmacy students spent Sunday morning, Octorber 4th, running, walking, and, in some cases, crawling in the CIBC Run for the Cure! Their efforts raised \$ 17,000 for Breast Cancer research! We placed as one of the top four teams in the

Edmonton area and were awarded the prize for "most money raised" in the Edmonton Post-Secondary Institution Challenge!

We want to thank all of our supporters: this run would not have been possible without your contributions! A big congratulations to the U of A Pharmacy students that participated in the run! You continue to amaze us with your hard work and determination!

Interprofessional Lunch and Learn

This year as a part of Pharmacist Awareness Month (PAM) we have invited students from pharmacy, medicine, and nursing faculties in order to help students gain insight into the inner workings of true interdisciplinary care and how they can incorporate it into their future practices. A cardiology team from the U of A hospital including Dr. Sheri Koshman - a pharmacist, Dr. Michelle Graham - a Cardiologist, Lindsey Wallace - a Registered Nurse, and Elizabeth Wooa Dietitian, explained how Interdisciplinary healthcare functions in real practice.



City Arts ontro

Pharmacy Mixer

Each year Pharmacist Awareness Month (PAM) gives students the opportunity to get involved in educating Canadians about the incredible contributions that pharmacists make to our health care system. This year we had many exciting, educational events that extend from Lunch and Learns to the Osteoporosis Clinic at West Edmonton Mall! We celebrated the end of PAM with a speed-mentorship Social Mixer at the RATT. The mixer was a great night of networking, socializing, prizes, and an opportunity to learn more about our profession from licensed Pharmacists. We celebrated the great strides that our profession has made, and discussed pharmacy-related topics with practicing pharmacists.

