**SPEED READ**

**SAVE THE DATE**

Campus Update Nov. 18

The next Campus Update will take place Monday, Nov. 18 from 12:15 to 1:15 p.m. in the Phoenix Building’s Roger Bishop Theatre. The session will provide an overview of the new VP Research’s major priorities for the year and highlight initiatives currently underway. There will also be an update on the rankings and reputation project and other institutional initiatives happening across campus, followed by an opportunity for attendees to ask questions and share ideas.

uvic.ca/campusupdates

**CONVOCATION 2019**

Watch Convocation online

Fall Convocation ceremonies will be webcast live on Nov. 12 and 13. If you’re not able to attend in person, you can watch the ceremonies on your computer. Video of each ceremony will be available for six weeks following Convocation. For event times and more information, visit uvic.ca/convocation.

uvic.ca/ceremonies.

**RING**

University of Victoria

BY JOHN THRELFALL

A passion for learning, curating and decolonizing

**NUMBER OF DEGREES, CERTIFICATES AND DIPLOMAS TO BE AWARDED DURING FALL CONVOCATION 2019**

1,459

**CONVOCATION DATES**

- November 12: Arts and Social Sciences
- November 13: Science and Engineering

**BY JOY POLIQUIN**

Bryn Armstrong’s co-op office is different than most—she’s spending the fall keeping an eye on grizzly bears and other large carnivores in the Great Bear Rainforest.

As a wildlife biologist intern with Raincoast Conservation Foundation, this biology co-operative education student is putting her degree into action. She spends some days in the field near Klemtu, the village of the Kitasoo/Xai’xais Nation, where she checks remote cameras that are monitoring large carnivore activity and vessel traffic in the area. Other days she works in the Victoria office, using data from these cameras to inform ecotourism management plans for the area.

Bryn, whose heritage is Scottish and Norwegian and who was raised in Ontario and France, is also working closely with members of the Kitasoo/Xai’xais Nation. One of her projects has been to transcribe traditional ecological knowledge interviews on c̓áq (mountain goat) conservation.

“I have been humbled to be able to spend time in Klemtu with so many amazing people through this co-op experience,” says Armstrong. “Getting out and doing hands-on work makes all of my school work worth it. It makes sense when the learning is contextualized in real-life conservation initiatives.”

Armstrong’s supervisor Christina Service is a wildlife biologist with Raincoast, an environmental non-profit that operates a research lab in Victoria as well as conducting research with partners in Klemtu. The foundation works to protect marine and rainforest habitat on BC’s coast.

Service was able to hire Armstrong through UVic’s new Strategic Framework Experiential Learning Fund, which includes funding that helps non-profit co-op employers hire co-op students.

“As a small non-profit, this funding has enabled us to keep Bryn on for a second term,” says Service. “This has allowed us to further advance our large carnivore project and has also deepened our partnership with the Kitasoo/Xai’xais First Nation. Hiring Bryn has been a tremendous gift—it’s rewarding to see Bryn broaden her understanding of applied biology and expand her competencies by working on conservation issues in a cross-cultural context.”

For Armstrong, this opportunity has been life-changing. “This job has solidified my plan of being a biologist and working in conservation,”

SEE FRAMEWORK P.3

SEE GRANLEY P.6

**Strategic Framework funding expands hands-on learning opportunities for students and employers**

BY JOHN THRELFALL

While a passion for Indigenous arts has been driving Melissa Granley’s studies in the art history and visual studies department, it was her connection with the natural world that initially attracted her to UVic. “It’s kind of silly, but rabbits have always been really important in my life; if I see a rabbit, I know I’m on the right path.” So when she first visited UVic back in grade nine—at the height of the campus bunny population explosion—Granley took it as a good sign. “When I got accepted at UVic, however, the rabbits were gone,” she says with a chuckle. “But it was a really good decision to come here; I wouldn’t change it for anything.”

Her major in art history, plus courses in both Indigenous and gender studies, led Granley to develop a focus on Indigenous arts and activism: this, combined with a summer 2018 internship with UVic’s LEVENSTEN Indigenous support program, resulted in her current seven-month position at downtown’s Legacy Art Gallery. As Legacy’s curatorial intern and visitor engagement assistant, she greets visitors, talks about art, offers elementary school tours and assists with exhibits. “The amount of physical, manual effort that goes into installation week was totally surprising to me,” she laughs. “You don’t realize how much work goes into an exhibit when you’re just studying.”

As she prepares to graduate this month with a Bachelor of Arts in art history and visual studies, Granley is now seeing a concrete activation of her academic studies in addition to preparing to curate two
Next Vice-President External Relations announced

Following an international search, Chris Horbachewski has been appointed as Vice-President External Relations, effective Feb. 1, 2020. Horbachewski joins UVic from the University of Lethbridge, where he has served as the Vice-President, Advancement since 2005. Prior to that, Horbachewski held a variety of fundraising and advancement leadership positions at the University of Minnesota between 1997 and 2005. In the course of the search, a strong field of candidates was considered and the search committee’s recommendation was enthusiastically approved by the Board of Governors on Oct. 28, 2019. To ensure a smooth transition, Carmen Charette will continue in her role as Vice-President External Relations until the end of January 2020.

All-electric BC transport economical, thanks to low-cost renewables

If all vehicles in British Columbia were powered by electricity instead of liquid fuels by 2055, BC would need to more than double its electricity generation capacity to meet forecasted energy demand—and the move could prove surprisingly cost-effective.

The finding comes from a team of UVic researchers with the Pacific Institute for Climate Solutions (PIcS) to be published in the November issue of Applied Energy.

By 2055, BC will need to increase its electrical production capacity from a 2015 baseline of 15.6 gigawatts (GW) to 23 GW to meet forecast economic and population growth. Factor in all-electric road transportation as well, and up to 60 per cent additional capacity will be needed. This would more than double BC’s electricity generation capacity to 37 GW.

Surprisingly, the cost of generating the extra electricity would be relatively cheap.

Counting the numbers, the team found that the 60 per cent capacity boost for transport would raise the average unit cost of electricity by only nine per cent due to availability of low-cost, renewable energy options. Furthermore, the costs would only rise by five per cent if at least half of drivers changed their vehicles at off-peak times. Spreading the demand means less need for capacity build-out.

Co-author Curran Crawford, a member of the PIcS Transportation Futures team and a professor of JP Institute for Integrated Energy Systems, says low-carbon generation options such as wind and solar power would keep a lid on energy prices. “Our modelling shows that electricity of transport systems, and a significant reduction in green- house gas emissions (GHGs), can be achieved at relatively low additional cost to the electricity system,” he says.

Under BC’s current Clean Energy Act, at least 95 per cent of grid elec- tricity must come from renewable resources such as hydropower, wind or solar. Crawford says as long as policy remains in place, electrifying the entire road fleet would reduce total emissions from the combined transportation and electricity sectors by 38 per cent between 2015 and 2055, relative to business as usual.

“Transportation is responsible for more than a third of BC’s total GHG emissions; the CleanBC plan rightly envisions transitioning BC’s cars, buses and trucks away from fossil fuels to clean electricity, which will make a huge contribution towards meeting provincial GHG reduction targets,” says Crawford.

“BC’s planned Site C project will support BC’s transition to clean electricity; the cleanest opportunity to use clean electricity is transportation,” said Minister of Energy and Environment George Heyman.

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UVic to provide Indigenous students from US with domestic tuition rates

By Barbara Todd Hager

UVic has approved a regulatory amendment that grants Indigenous students from the US, whose central lands extend into Canada, to be assessed under domestic, rather than international, tuition classification.

When you peer into Canada’s colonial history, UVic’s most recent effort to bring its Truth and Reconciliation Commission’s Calls to Action and aligns with many strategic pri- orities by reducing obstacles and increasing accessibility to higher education for Indigenous students,” says Wendy Taylor, acting registrar.

“The revisions maintain the Transi- tion structure respects and ac- knowledge Indigenous heritage and territories, irrespective of the Canada-US border. The changes will be published in the January 2020 editions of both the graduate and undergraduate calendars.

The amendments also provide the domestic tuition benefit for survivors of the Sixties Scoop, so called in reference to the mass removal of Indigenous children from their families and communities to child welfare systems from the 1960s to 1990s. A number of US families adopted Sixties Scoop Indigenous children from Canada.

Among the revisions is a strat- egy to work with the Office of Indigenous Academic and Com- munity Engagement (IACE) to implement internal practices to facilitate campus-wide collabora- tion opportunities for Indigenous students, enhance organizational effectiveness and promote a sense of belonging and a supportive environment.

This aligns with the Strategic Framework’s goals to cul- tivate an extraordinary academic environment, foster respect and reconciliation and engage locally and globally.

“UVic’s new tuition policy is a positive step towards reconciliation as it acknowledges that the tradi- tional territories of Indigenous peoples are not defined by these ar- tificial borders of the Canada-US border,” Thomas says.

Under the tuition initiative, students can bring supporting documentation to the Office of the Registrar starting in January to have their fees updated, effec- tive that term. Any requests for backdating would be on a case-by- case basis. The registrar’s office is working on developing detailed and comprehensive details of the initiative to First Nations communities whose ter- ritories overlap the border.

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Financial Planning
“Every land has its own seed.”

Jordanian activist Fatima Obeidat opened a recent workshop on Van
couver Island with these provocative words.

Obeidat, founder of Kananah Organization, which shares sustain-
able food practices with poor urban and Syrian refugee women in Jordan, joined participants from commu-
nities in Colombia, Jordan, South Africa and T’Sou-ke First Nation to launch the four-year, $1.3m-funded Four Stories About Food Sovereignty (FSAFS) project.

The phrase became a refrain for the international group of food producers, sustainable food system advocates, and academics from Indig-

enous, refugee and farming communi-
ties who gathered on the island this September to shape FSAFS. The new UVic-led project examines the histories of food crises, while trying to understand how vulnerable commu-
nities can gain decision-making power over the food they eat and how they access it.

“Throughout the week we recalled many inspiring words from our evocative words on the first day,” recalls project di-
rector and UVic historian Elizabeth Vibert. “Fatima was speaking both metaphorically and to indicate the importance of preserving biodiversity and growing Indigenous plants and those already adapted to challenging local conditions.”

Local control of food during the climate crisis

The interdisciplinary team of UVic and international scholars will explore how vulnerable communities can build local and regional governance of food systems in the context of climate change.

Scholars and activists refer to this approach as food sovereignty rather than food security. Vibert says the

Food as politics

“Participants all talked about how they were surprised to learn that their biggest local challenges are also, often, the problems of communities on the other side of the globe,” she says. “They talked about how to build solidarities and support each other.”

Food as politics Hosted at the T’Sou-ke Nation on southern Vancouver Island, the week’s highlights included a canoe journey and bike with Chef Gordon Planes and plant specialist Christine George to learn about Indigenous food sys-
tems.

A separate full-house public event on Sept. 5 at UVic gave Victoria residents the chance to hear about the huge challenges facing marginalized communities in their effort to create or maintain healthy food systems. Food advocate Jakeline Romero, a member of the Wayuu Indigenous nation in northern Colombia, told the audience that her people are facing an emergency. Climate change and industries such as coal have exacer-
bated land loss and shortages of clean water. In the last decade, 5,000 Wayuu children have died of malnutrition. “All of us have to consider how we have to change our ways of being in the world. Food is politics,” Romero says. “We want to continue to be able to nourish our children and grand-
children with the food our ancestors gave us and it is becoming very difficult to do so.”

Documentary to highlight four stories

The Four Stories About Food Sover-
eignty team will produce a documen-
tary film as part of their research, a similar approach Vibert took with the award-winning 2017 documentary The Thinking Garden, which followed the story of a women’s farming collec-
tive in South Africa.

Vibert will co-direct the new film with UVic writing chair Maureen Bradley—with filming set to begin overseas next summer. UVic pro-
fessors Astrid Perez Pinan (public administration) and Matt Murphy (business) round out the interdisci-

plinary UVic-based team.

Vibert has travelled to South Af-
rica and Jordan to train young people to produce their own films. Some of their footage may be included in the documentary. Vibert says the train-
ing provides valuable job skills while giving young people from marginal-
ized communities the chance to tell their stories.

Obeidat, who called on people to care for the earth on which we depend for survival, is sure to be heard. “We must be guardians of the land instead of destroyers.”

Four Stories About Food Sovereignty

FourStoriesAboutFood.org

CONTINUED FROM P. 1

UVic’s Strategic Framework Expe-

dential Learning Fund, launched in

Innovation.

Wills & Estate Probate/ Administration

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Family Law—Divorce & Separation

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■ Estate Litigation

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Bob Reimer
Advancing the power grid

Next-generation insulators could make a substantial impact on electrical transmission and distribution

BY CLARE WALTON

When UVic chemist Dennis Hore looks to the sky, he sees potential for a greener, more sustainable future.

That’s because Hore and his research team are investigating materials they hope will make up the next generation insulators for the electrical power grid.

Overhead transmission wires carry electricity in our communities, and insulators—the stacked disk-like objects—are an important part of the infrastructure. The life cycle of traditional ceramic insulators is coming to an end, says Hore, whose innovations in materials science are paving the way for a deeper understanding of the chemical and molecular make up of insulator materials and creating new ways to measure their performance using high-voltage testing and modeling systems.

Ceramic insulators take in water and eventually crack, typically giving them a life expectancy of about 50 years, Hore explains. This makes finding a more resilient replacement crucially important. Hore is inspecting the material properties of new insulators that he hopes can withstand extreme weather and environmental stress, contributing to products that deliver stable, cost-effective power in rural and urban areas.

Hore’s research team can inspect insulator surfaces very finely—at a nanometre-length scale or to a bil-lionth of a metre. They are working with silicone, a promising alternative to ceramics because the polymer is not as impacted by changing weather conditions, especially rain. Silicone’s hydrophobic nature—or ability to repel liquid—causes droplets to form on the surface when wet, instead of absorbing into the core.

Silicone insulator testing

The team is researching how exposure to elements and chemicals, such as ocean spray and de-icing salts, affects an insulator’s ability to maintain its hydrophobicity over time. “Little re-search has been done to understand how silicone insulators exposed to chemical agents react when under electrical stress,” says Hore.

He is also researching how silicone insulators can withstand extreme summer and winter climates. Insulators face two unique challenges according to Hore: chemical and biological resistance.

Although testing has been conducted to understand these challenging issues, none has factored in an electrical load, which is where Hore’s team comes in.

Using simulators developed by the research team to energize silicone to high voltage—40,000 volts in commonly used power grids—Hore and his team are zeroing in on how polymer molecules react as the researchers cycle through wet and dry conditions. They also present insulators with de-icing agents and algae to test how the surface changes.

So far, they are noticing patterns that offer early clues about how the molecules behave under a range of conditions, which could control how the insulators are manufactured and maintained.

“Our research has the potential to influence the choices made by the power utilities and industry, and helps provide evidence for more environmentally friendly and efficient power generation,” Hore says. “By working to understand molecular-level interactions, we are developing a stronger understanding of the material’s properties and how it will weather over time.”

While further testing is needed, Hore hopes that being able to provide industry with physical explanations for degradation in material performance will help create resilient insulators.

Students use new lab to build and operate satellite

BY ANNE TOLSON

A new, high-tech lab will provide 40 students who are passionate about space with the chance to build a flight-ready satellite, which will be launched from the International Space Station and operated from UVic.

The two-room lab in the Engineering Office Wing includes a satellite integration lab and an operations centre. The lab was recently funded through a grant announced that UVic’s Centre for Aerospace Research (CFAR), led by Afzal Suleman, had received $980,000 from Western Economic Diversification Canada to advance and commercialize its work.

Suleman—a Canada Research Chair and mechanical engineering professor—says the funding will cover four key areas: renovations to a research centre in Sidney; the purchase of 3D printers; continued work on the autonomous flight systems; and the creation of the new lab at UVic, which allows students to build satellites and train in aerospace design and integration processes and procedures.

Undergrad students interested in aerospace often consider joining UVic’s satellite design team. Those whose interest grows more serious eventually may be recruited to Suleman’s CubeSat project. In some cases, those students use their satellite work as part of a capstone project or master’s thesis.

Of the 60 students involved in the project, 65 are from UVic and 15 from UBC. They represent several disciplines, including engineering, computer science and physics. Students work as part of several interdisciplinary teams, which focus on different parts of the satellite project.

Doknjas says the new lab’s mission is to build a CubeSat that contains a measurable light source. Once the cubsat is flight-ready, it will be sent as cargo on a rocket to the International Space Station. From there, an astronaut will use a robotic arm to send it into orbit.

The CubeSat will circle the Earth every 90 minutes and, as it flies overhead, observations on earth will measure how much light it seems to be emitting. This data will be compared to how much light it is actually producing. The difference between the two measurements will help determine the amount of atmospheric interference—gases, pollutants and other particles.

The ultimate point of the mission, Doknjas explains, is to prove that supplying a light source from a spacecraft in low Earth orbit is a feasible method of calibrating optical telescopes located on the ground. This information could help researchers determine how light is reduced in intensity through the atmosphere to a higher degree of precision than previous methods.

If this is successful, it could be used to calibrate optical telescopes and remove the largest uncertainty on their measurements, which is light attenuation due to atmospheric interference. To date, this technology has only been demonstrated using a weather balloon.

The CubeSat’s flight will be operated from the second room in the UVic lab, which will contain computers, monitors and a connection to a station on the building’s roof. Funding has been set aside to improve the ground station, connect it to the lab in the basement and enable the automated collection of satellite data.

Work on the new lab is expected to be completed by the end of October, while the ground station’s upgrades will be finished in the new year.

UVic hosts international dignitaries

On Sept. 30, UVic hosted 51 ambassadors, high commissioners and consul general from 47 countries as an opportunity to highlight the university’s focus on internationalization, clean energy and oceans, as well as its ongoing commitment to actively work toward advancing reconciliation. The Heads of Mission tour of British Columbia was set up through Global Affairs Canada to showcase Canada as a mature economy. The federal government was in the lead on the provincial tour, with the BC government undertaking the planning with affiliated partners. UVIC PHOTO SERVICES

Read more on the UVic visit, bit.ly/1FP-mission
HONORARY DOCTOR OF LAWS (LLD)

MARTINE ROTHBLATT

November 13, 2019 | 10:00 a.m.

Martine Rothblatt, PhD, MBA, JD, is a technologist, entrepreneur, lawyer and author, and a leader in communications, aerospace, pharmaceuticals, biotechnology and bioethics. As an entrepreneur, Rothblatt launched the navigation system GeoStar and the broadcasting company that became SiriusXM. After coming out as transgender, she founded the biotech company United Therapeutics to develop a drug for lung disease that ended up saving her own daughter’s life—and those of thousands of others. Projects in development include creating transplantable organs using a 3D printer and a person’s own cells. She was included in Forbes Magazine’s “100 Greatest Business Minds.”

Rothblatt also supports transhumanism and experiments with robotic and artificial intelligence. Her Terasem Movement Foundation helps people upload records of their lives to computers to prepare for “mind clones” in the future. As part of this exciting work, her team created an intelligent, lifelike robot called Bina48.

HONORARY DOCTOR OF LAWS (LLD)

KIMAHLI POWELL

November 12, 2019 | 2:30 p.m.

Kimahli Powell has had an extraordinary career in human rights advocacy. As executive director of the Canadian-based Rainbow Railroad, he has helped hundreds of lesbian, gay, bisexual, trans, queer and intersex (LGBTIQ) people escape state-sanctioned violence and persecution in their home countries. A graduate of the University of Ottawa, Powell has long worked for the betterment of at-risk youth, LGBTIQ people and people living with HIV, beginning with roles at both Ottawa and Toronto YMCA’s before moving into national and international human rights advocacy.

In 2017, Powell and the Rainbow Railroad team collaborated with multiple governments, including Canada, to covertly bring more than 70 gay men who were victims of horrific state-sponsored violence to safety. Rainbow Railroad receives more than 2,000 requests for help each year from LGBTIQ people in danger around the world.

Two outstanding individuals—an exceptional human rights advocate and a renowned technology entrepreneur—will be recognized with the University of Victoria’s highest academic honour at fall convocation ceremonies Nov. 12 and 13. A total of 1,459 degrees, diplomas and certificates will be awarded to UVic students this fall for their completed studies.
Even before she officially graduates this month, Brianna Carrels is already doing what she loves—working at a small, fast-paced start-up that’s developing a medical device designed to improve patient care.

Last summer, while completing her final year in UVic’s biomedical engineering program, Carrels was involved in the inception of a medical device start-up while also working part-time for another medical company. She was hired by the CEO of the start-up for both business development and project management.

“I like being in a small start-up because although I still get to be a part of the R&D and involved in the technical aspects, I also have my hands in developing a business from scratch and learning the regulatory side of it—and I absolutely love that,” says Carrels, who switched from part-time to full-time work at GuideStar Medical Devices in September.

“One of the reasons I want to stay in biotech is that there are so many great advances happening every day and all those advances are working towards patient health and bettering the care we give people,” she adds. “That’s something I can truly get behind and be passionate about.”

GuideStar, which incorporated in May, is developing a device designed to reduce the number of complications associated with epidurals—infusions of anesthesia that may be given to people requiring hip or knee surgery, for example, or to women in labour.

Carrels says complications arise in about one per cent of epidurals, where doctors accidentally puncture the membrane around the spinal column. Since millions of epidurals are performed in North America each year, that seemingly small percentage actually means providers are continually defibrillating the epidural using the wrong needle, which can cause severe headache that lasts for many days.

“What our device aims to do is increase the efficiency of the doctor hitting that epidural space and going no further, not puncturing the membrane, so that it’s a lot safer for the patient,” Carrels, who is originally from Lethbridge, chose UVic both for its biomedical engineering program and its women’s varsity golf team.

During her time in university, juggling the two areas proved exciting and beneficial.

“I loved being able to travel and the competitiveness of being on a varsity team,” she says. “It also helped to keep me sharp and get my time management and priorities straight. I honestly think it paid off a thousand times over now that I’m in a career and juggling so many different projects.”

Carrels says UVic’s co-op program also helped hone her skills and determine her career path. She experienced four diverse internships during her work terms, including a local pharmaceutical company: the Canadian Centre for Behavioural Neurosciences; a university lab in her hometown; and the BC Children’s Hospital Research Institute, where she helped develop a device for detecting Type 1 diabetes in children.

“Every co-op I had narrowed it down to the kind of career I wanted to go into. By the fourth one, I knew what I wanted to do,” says Carrels.

In 2017, UVic named Carrels one of only three Co-op Students of the Year. And, by the time she completed her degree, Carrels had developed an extensive and diverse network that includes many senior-level professionals and professors—in sectors including biotech, research and the pharmaceutical industry.

“It really cost the net wide, so now that I’m in the workforce, if something comes up, there’s often someone I know I can reach out to and talk to for advice,” she says.

Over the longer term, Carrels can see herself pursuing another degree, perhaps in law or business, areas that would allow her to remain in the biotech or tech industry. In the meantime, she’s happy to be working in the demanding, exciting world of a biotech start-up.

“I’d like to stay in biotech. I love how fast-paced it is,” she says. “Whether that’s on the R&D or business side, whatever my next step is, an engineer degree has set me up beautifully.”

Oceanography propels grad around the globe

BY CLARE WALTON

Schulich scholar and honours earth and ocean sciences graduate Wylee Fitz-Gerald has spent the last four years following a passion for oceanography. Whether it’s finding dolphins in labs on campus or conducting field work in the Arctic, Fitz-Gerald has always looked for ways to broaden her skills through a combination of a strong hands-on learning experiences.

“Throughout my undergraduate studies I have taken every opportunity to explore the field of oceanography, focusing my courses on oceanographic studies and completing an honours project in chemical oceanography,” says Fitz-Gerald. “These opportunites have allowed me to be fortunate enough to gain the connections and experience needed to pursue my passion while exploring the world.”

This past summer, Fitz-Gerald was able to follow her calling to the Arctic waters of the Bering and Beaufort seas where her hard work and strong relationships with faculty and staff in the School of Earth and Ocean Sciences had her spending three weeks aboard the Canadian Coast Guard vessel CCGS Sir Wilfrid Laurier, collecting water samples to study radioactive isotopes from the March 2011 tsunami that formed the worst nuclear power plant.

A beacon of academic excellence, Fitz-Gerald has maintained a presigious Schulich Leader Scholar—one of 50 scholarships awarded annually to exceptional young leaders in STEM fields—and has also won top honours within the faculty. That commitment can be seen even in her final year of study when she won the first place prize from the Faculty of Science for her project analyzing the dynamics of dissolved oxygen in the Labrador Sea, based on data collected from robotic profiling floats.

Despite being a gifted student, studying oceanography didn’t come easy at first for Fitz-Gerald. She began her oceanographic studies by skipping ahead to third year courses after just one year at university. Although a challenge, she determined to succeed, and credits having strong influences and mentors within her department and faculty with helping her maintain her success as being key to helping her meet and exceed her academic goals.

“You start sitting in oceanographic courses, I was not prepared for the challenges that lay ahead. Having a champion like my senior lab instructor Sarah Thornton made a world of difference,” says Fitz-Gerald. “Sarah took me under her wing and helped me with the necessary guidance I needed to be successful both in the lab and out in the field.”

Having a passion for what you do is key to scientific success, according to Fitz-Gerald, who believes passion is crucial when it comes to exploring your chosen field. In fact, she was attracted to the world of oceanographic research in part because of the passion of Earth and Ocean Sciences chemical oceanograher Roberta Hamme.

“Roberta’s passion for her subject matter makes her a magnetic force in the field of oceanography and working with her has been to help me fall in love with the field,” says Fitz-Gerald, who proudly credits Hamme as a key mentor and major influence in her academic career thus far.

By boldly embracing the challenges that have come her way throughout her undergraduate degree, Fitz-Gerald has been able to discover a research passion and grow her academic network. As she moves onto the next stage of her life after undergraduate studies, she is looking towards pursu- ing a master’s degree to continue to live with her research.
Getting the full flavour of international business

BY SASHA MILAM

Limes, avocados and chilies, with a bit of squash and broccoli thrown in for good measure. Arvada Farboud’s days read like an adventurous vegetarian cookbook. At least until you get to his other interest, which is accounting.

The young entrepreneur, who graduates this fall with a BCom degree from UVic’s Gustavson School of Business, has kept his sights set on both accounting and international business during his time at the school. He founded his produce import company in one entrepreneurial co-op work term, and completed an accounting co-op at PricewaterhouseCoopers (PwC) the next. While he admits that it was hard working long hours at the PwC co-op while continuing the export business in the evenings, he seems to have executed both with aplomb: he has an ongoing role lined up at PwC starting in January, and his import business supplies about 10 per cent of the avocados consumed in Vancouver.

He won’t forget the lesson, however: he is busy hiring a team of people to keep the export company in motion while he takes on the PwC role and returns to school in 2020 for his Masters in Professional Accounting—so it’s been neat to apply those lessons to my own business. We currently focus on limes and avocados—a key market for us is Vancouver sushi restaurants, and we supply about 10 per cent of over-all avocado imports to the city. And we’re just piloting a farm in Mexico for squashes and broccoli.

While acknowledging the inherent challenges to a sustainable import business, Farboud is always on the lookout for ways to mitigate the social and environmental effects of his company. This includes exploring outside-the-box ways to compensate labourers fairly and educating consumers on the merits of “ugly” fruit, which are often rejected based on unconventional appearance.

“I cannot describe how much waste we see, because of fruit that is ugly,” says Farboud. “How it looks isn’t reflective of the actual quality of the fruit, so it’s really a shame.”

It’s not the first time Farboud has dealt in produce. During his high school years, his family started their Fat Chili Farm business in Shawnigan Lake, growing artisanal chilies of all varieties and selling them locally. Farboud cut his teeth on marketing the chilies, and has recently stepped up to the plate again to help get the latest family venture off the ground.

“It’s a freeze-dried food line, designed for hikers or disaster relief or whenever someone might need a dehydrated meal,” says Farboud. “I was coordinating the marketing—website, labelling, packaging sourcing and so on—and now I’m selling to corporate clients. So I’m still volunteering for the family hustle, West Coast Kitchen, and I’m really excited to see where that goes.”

It almost goes without saying that chilies and avocados play an important role in the new product’s ingredient lineup.

Learning comes full circle for counsellor

BY KATE HILDEBRANDT

As Scott Kouri prepares to walk across UVic’s convocation stage for the third time in 10 years this November, odds are he will be holding his grand finish as he would a new beginning.

Such is the circular nature of a re-awakening academic life—you learn, you grow, you teach, your students learn, they grow, they teach, and on it goes. The Ring Road. The Ring newspaper. The circle of learning is what life at UVic is all about.

Kouri has now completed his BA (2011), MA (2014) and now PhD (2019) with UVic’s School of Child and Youth Care while working as a counsellor and instructor. Married with three sons, he acknowledges his family in his research papers, thanking them for their love and support and for giving him time to study.

Kouri’s graduate supervisor San-drina de Finney supported his work through two graduate programs, describing him as “by far one of the most scholarly and intellectually agile students I have ever supervised; his capacity to read, think, generate, apply and work across literatures, frameworks and theoretical histories is impressive. He is incredibly productive as a writer and scholar and also deeply generous in his engagement with others in communities of prac-tice and scholarship.”

De Finney adds, “during his PhD examinations, Scott completed four highly impressive examination papers—two more than what was ex-pected by his committee.”

She further notes he won more than 10 scholarships and published as many papers—with two more pending review—and presented at eight national and international conferences. To be fair, Scott explains, he hasn’t always been this driven.

“When I left Montreal,” he says flatly, “I had no idea what I would do with my life.”

He came west in 2005. A third-generation English-Lebanese man, Kouri was lured by a glorious island coastline with so much dense forest. “I had no idea what career I’d pursue,” Kouri clarifies he was preoccupied, not aimless, having broken with family tradition by leaving a promising profession for a road less travelled.

“My family is immersed in com-merce,” he explains. “My older brother is a banker; I was good at math and so it was assumed I would go into commerce, too.”

But he didn’t.

“Instead, he made British Columbia his home. After his first son was born, a friend recommended Kouri for a job with the Fairfield community preschool program, which turned out to be a great gift.”

“I was there for about five years,” he recalls, noting how much he enjoyed the work. “I previously worked in child care and was keen on understanding how young minds develop.” Staff encouraged him to learn more about the sector.”

“In fact, they literally held the door open for me to go to university.” He re-members himself then as a somewhat rudderless 23-year-old dad just trying to figure things out.

“There was a deep interest, he re-members, in wanting to learn more about fatherhood. It was a calling more than a career choice, Kouri says—and the study and practice of child and youth care remain now as they were then, deeply satisfying work. For that alone, Kouri says he owes a debt of gratitude to his teachers. “The professors challenged me as a person, taught me a new understand- ing of myself, of my privilege. I learned how to be critically challenged and was supported to safely explore how to serve the greater good.”

Looking back on his 10 years at UVic, Kouri wants to be accountable to those who spent years teaching him. “I have a responsibility,” he says, “to further their efforts.”

He now teaches with the School of Child and Youth Care and is waiting to hear about a research grant which, if it comes through, will help him look at the intersections of mental health and climate change across youth popula-tions. He also continues to work in a private counselling practice.

Kouri’s centre, around which everything else turns, is enabling students—providing affordable coun-selling services and connecting across many audiences, “with a focus placed on young adults.”

Just as a circle with no beginning and no end becomes complete, Scott has found his whole self within edu-ca tion and practice. He is happy and grateful to live this learning life. He wants to support young people as he was once supported. And he has made a promise to be accountable for his learning upon which he is determined to make good.
Claire Horwood has learned to question the world around her—and she refuses to accept the status quo.

When working with asylum seekers and refugees in Malaysia as part of an internship through the Centre for Asia-Pacific Initiatives, she saw firsthand how poor policies affected the lives of vulnerable people.

“It felt like despite being the last remaining source of hope for many of our beneficiaries, we were unable to help everyone due to being overly reliant on tenuous government funding,” she said.

The gender studies student already had an understanding of how categories such as gender, race, sexuality and class affected one’s place in the world. Horwood realized she could do more good by developing the policies that affected vulnerable groups in the first place.

Co-ops launches exciting career opportunities to gain experience and relations. Horwood worked five semesters in various roles with the Co-ops Co-operative Education and Work Placement Team, which led to a permanent position with Meal Exchange Canada in October where she hopes to have a greater impact on campus food systems.

Advocating for what’s right through gender studies, Horwood was able to examine her position of privilege, a process she found uncomfortable at times, as well as consider the ways society had oppressed her as a woman. The result: a gender pledge, a commitment that identifies and addresses gender imbalances.

“One of her greatest accomplishments was to lead the development of a gender pledge, a commitment that identifies and addresses gender imbalances. The Mission to the EU implemented the gender pledge across all sectors, and Horwood says it will remain part of the mission’s programming going forward,” explains Schellenberg.

Finding your place in the world

Horwood credits her studies with academics, such as UVic professor Annalise Lepp, for challenging her question my beliefs and helping to guide me towards a better understanding of the world around me, and my place in it,” Horwood says.

Raised in the small French town of Beaumont, south of Edmonton, Horwood’s path into international work has been circuitous. She worked for four years as an occupational health and safety officer at a sandblasting and painting company before travelling to Australia for a year.

When she returned, Horwood enrolled in a three-year environmental technology diploma at Camosun College. During her time there, Horwood became interested in student politics and was elected sustainability director for the student society. Her interest in social justice was piqued after taking part in several Canadian Federation of Students-BC meetings.

One of her greatest accomplishments was to lead the development of a gender pledge, a commitment that identifies and addresses gender imbalances. The Mission to the EU implemented the gender pledge across all sectors, and Horwood says it will remain part of the mission’s programming going forward.

During her co-op, Claire Horwood (far right) led the development of a gender pledge, which has been implemented by the Mission to the EU.

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By bringing the first Meal Exchange chapter to UVic, Jessica Schellenberg truly gave back to her student community during her four years studying environmental and social justice. She graduated this month with a double major in environmental studies and political science, and a minor in education.

“Food is a justice issue and it is an environmental issue that affects every living being on earth,” states Schellenberg.

Meal Exchange Canada is a national non-profit that supports universities across the country to be leaders in serving good food for everyone. Schellenberg initiated the chapter at UVic after finding inspiration from her fellow students who were politically engaged in changing the campus and community for the better.

“It was also through her environmental studies classes that food security and food justice quickly became the lens Schellenberg used to pursue her academics and her volunteer work.

“As I started to use food as a lens, I realized that I could utilize both my privilege as a white heterosexual cisgender woman, as well as my energy as a youth to address these issues while creating change,” Schellenberg explains.

For four years Schellenberg worked tirelessly to bring awareness to the university’s food systems through Meal Exchange’s Good Food Challenge. She completed two audits of UVic Food Services and recently started work with UVSS, who have signed a 20 per cent Good Food by 2025 commitment.

Universities have large purchasing power when it comes to what kind of food is bought, Schellenberg says, and her goal is to shift campus food systems to make them more just and sustainable.

Through Meal Exchange, Schellenberg hosted cooking workshops, a cultural food fair and the popular Trick or Eat food bank drive.

“The Trick or Eat food drive was my favourite memory at UVic,” says Schellenberg. “We had fun, gave back to our community and we were able to connect deeper with food security solutions on campus.”

She also worked each summer for Topsoil, an innovative urban farm—first as a volunteer then as their on-site market coordinator. TopSoil founder and CEO Chris Hildreth, who is also a UVic social sciences alum—was extremely happy to have Jess on their team for four years.

For Schellenberg, the most important thing in her life are her relationships with her friends, her Baka (Russian grandmother) and the natural world. She also loves music, playing her guitar and hiking whenever possible.

Schellenberg started a full-time position with Meal Exchange Canada in October where she hopes to have a greater impact on addressing food insecurity amongst youth. She would like to thank Zoe Martin, who has taken over the work with UVic Meal Exchange, and Alex Ages, the previous coordinator of the UVSS foodbank.

Schellenberg also expresses special thanks to UVic instructors Deborah Curran, James Lawson, Ted Rieckie and Laura Lazoun, who supported her in several directed studies classes related to Meal Exchange and food systems. By receiving course credit for same volunteering work, Schellenberg says she was able to have a greater impact on campus.

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BY STEPHANIE HARRINGTON

All Blythe was 17 years old and straight out of high school when he enrolled in university. His grades were low and one day he received a letter from the university asking him to leave.

More struggles, including a cancer diagnosis, ensued. But eventually Blythe found his way back to the classroom. In 2009, he graduated from UVic with a Bachelor of Fine Arts in Writing. Blythe figures he had stories to tell—so he kept writing.

The poems I started writing after university would become my first book, “Twoim.” I was also in the process of transitioning gender so as I wrote this book, I was becoming myself,” Blythe recalls.

It took him 16 years to finish university, but in the past four years, Blythe has published two lauded books of poetry, including his recent collection Hymnswitch.

UVic Bounce video series launched

Students had the chance to listen to Blythe’s story on Oct. 15 at the launch of UVic Bounce, a new mental health initiative based in the Faculty of Humanities. Inspired by the Stanford Resilience Project, UVic Bounce seeks to normalize and de-stigmatize the challenges that students experience at university.

Founder and director Rebecca Gagan says part of the initiative is a video series in which UVic professors, alumni and students share their stories of success and failure. Gagan, a professor in the Department of English who teaches primarily first-year students, says she has noticed in the past five years an increase in the levels of distress and struggle in her classes.

“Students often feel ashamed to disclose their struggles and also feel very much alone,” she says. “By sharing these stories, we hope it might become easier for students to acknowledge and share their own struggles, and to seek the support that they need.”

Talk to your profs—they have cancer stories too

UVic Bounce Stories include Adrienne Williams Boyarin’s account of being diagnosed with cancer while completing a PhD.

Boyarin, a professor in the Department of English, returned to her studies after treatment, but regrets not taking more time to heal.

“It’s important to know that a lot of professors have been through serious challenges, around health, around mental health, around work, school and family,” Boyarin says. “If you communicate about what’s going on, there’s a lot that can be done, a lot that can be understood, a lot of compassion.”

The UVic Bounce launch event will include a discussion with Blythe, UVic professor Audrey Yap (philosophy) and UVic student Chad Dickie, who didn’t start university until age 50, after he suffered a stroke.

“I never felt smart enough, I never felt higher education was something I could actually pursue,” says Dickie.

Now Dickie’s studying for a BA in Health and Community at UVic. A member of the Fort Nelson First Nation, Dickie is the first Indigenous chair of AVI Health & Community Education Contest were asked to assess how vulnerable a small business’s employees are to these attacks and to make them aware, ” said Kodituwakku.

The UVic team wanted to educate small business employees in a way that was both personalized and engaging.

“Phishing attacks are one of the most common reasons there are data breaches, so our goal was to assess how vulnerable a small business's employees are to these attacks and to make them aware,” said Kodituwakku.

“The UVic team wanted to educate small business employees in a way that was both personalized and engaging.”

The CyberTORia team (L-R): Rai, Kodituwakku, Cheung and Chatrath.
The lifelong support creates a lasting legacy

The late Roger J. Bishop, the first head of the University of Victoria’s Department of English who was also known as the “father of UVic Special Collections,” has left a lasting legacy as both an educator and philanthropist.

In 2016, more than $1.6 million was donated to UVic through the Bishop estate, with $2.1 million to support students in the Faculties of Humanities and Fine Arts through the creation of awards in the English, theatre, writing and music departments. On Nov. 1, 2019, the same month as National Philanthropy Day, UVic celebrated this lasting legacy.

An additional $401,395 created an endowment to support UVic Libraries in the purchase of materials in English language and literature for UVic’s Special Collections.

Roger dedicated his life to encouraging people to learn and expand their knowledge, recalls Bishop estate executor and close friend Brian Young. “So it only fits that his legacy continues through a generous estate donation.”

Bishop passed away in 2016, just 41 days before his 100th birthday. He and his wife Ailsa, who died in 1994, were well-known for their generosity, hospitality and a deep commitment to the arts, humanities and the library at UVic.

A deep commitment to the arts and humanities

“Roger dedicated his life to enhancing and expanding the library’s collection, says UVic’s Director of Special Collections and University Archivist Lara Wilson. “Victoria College’s, and subsequently UVic Libraries, rare and unique collections were established under his vision and dedication.”

Bishop was a realist and always visionary, according to Ailsa Wilson.

Inspiring generations to come

Bishop was one of the twentieth century’s greatest writers, Rabindranath Tagore, once lamented the ‘gradual suicide through literary neglect’ of the writers of the twentieth century’s greatest poetry.

Roger Bishop, “a great man and a great friend,” has left a lasting legacy.

The Bishop estate has also supported UVic Libraries directly and positively contribute to budget for books and began searching catalogues and visiting warehouse docks all over the world.” Coldwell continues.

A lasting tribute to Bishop and the arts

“Roger Bishop has always had a presence in our department, because one of our honours is named for him,” says Anthony Vickery, chair of the theatre department. “But his generosity, as represented by this gift, will directly and positively contribute to the success of our students and continue the great legacy of excellence in the theatre department which he helped to found.”

The donation establishes three new scholarships in the Faculty of Fine Arts—the Ailsa and Roger Bishop Entrance Scholarship in Theatre; the Ailsa and Roger Bishop Travel and Literature Scholarship; and the Roger J. Bishop Writing Prize.

Ailsa Bishop, Roger’s surviving executor and close family friend Brian Young, long-time friends of the Bishop, were delighted to help honour their friend’s legacy.

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Markwart is currently in her fourth year at UVic and is pursuing a BMus degree in music. A classical pianist from Surrey, she began piano lessons at age five, getting her first taste of the profession when her aunt, a professional cellist from Basingstoke, gave her a violin for Christmas.

Markwart’s passion for music was inherited from her mother, the late Lillian Markwart, who once played in the Victoria Symphony Orchestra, and her late father, the late Warren Markwart, a retired priest and musician.

The United Way campaign in support of United Way kicked off on Oct. 28 and will run until the end of November, with a focus this year on increasing the participation of students, faculty and staff through event participation and donations.

“Whenever United Way helps us to build a strong, safe, supportive and sustainable community, we all win,” says campaign co-chair Michele Parkin. “The UVic community has a proud history of giving, generosity and caring.”

In 2018, the UVic United Way campaign raised almost $230,000. This year, we want to grow employee and student participation—every donation, regardless of amount, helps us to reach our goals.

“Every little thing helps to build a stronger community,” says UVic Dean of Humanities Chris Goto-Jones. “One gift creates a new opportunity to nurture the next generation of innovative creative writers.”

Contact UVic’s United Way campaign coordinator, Michele Parkin, at 250-722-8438 for more information, or visit unitedway.uvic.ca to give generously and learn more about the #unignorable social issues facing our community and how we can tackle them together.

The United Way Greater Victoria is a registered charity. Donations are tax deductible and the campaign is sanctioned by United Way Canada. For more information, visit unitedway.uvic.ca.

Help make local issues #unignorable

United Way campaign

Although you may not realize it, you, your family, friends and colleagues all benefit from the work of United Way.

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Historic agreement finalized in traditional ceremony

A groundbreaking agreement between Kwakwaka’wakw artist Carey Newman (Hayalthkin’ geme) and the Canadian Museum for Human Rights governing the protection and use of Newman’s monumental art installation, the Witness Blanket (witnessblanket.ca), was finalized on Oct. 16 through traditional ceremony at Kumugwe, the K’ómoks First Nation Bighouse on Vancouver Island.

Originally announced in April 2019 (bit.ly/19-witness), the ceremony marks the first time in Canadian history that a federal Crown Corporation has ratified a legally binding contract through Indigenous traditions.

“Reconciliation means letting go of certain ways of doing things and looking for new ways that fundamentally alter the nature of relationships,” says Newman, a Kwagiulth and Coast Salish master carver, who is the sixth Audain Professor of Contemporary Art Practice of the Pacific Northwest with UVic’s Department of Visual Arts. Through spoken words and shared memory, we can express our commitment in ways that transcend written contracts—how we feel, our hopes and our goals for this agreement and our relationship as collaborative stewards of the Blanket and survivors’ stories it holds.”

Rebecca Johnson, associate director of UVic’s Indigenous Law Research Unit, reviewed the agreement before it was finalized earlier this year. The Faculty of Law at UVic plans to incorporate the agreement into its curriculum, which will help students explore creative avenues for drawing Indigenous and Canadian legal orders together.

The Witness Blanket was presented for the first time at UVic in May 2014. Read more on the historic agreement: bit.ly/19-agr

Philanthropy fair
National Philanthropy Day, on Nov. 15, is a day enacted by Parliament to honour Canadians who demonstrate the spirit of giving. In this spirit, the UVic Development team is hosting a philanthropy fair on Tuesday, Nov. 19 from 10 a.m. to 2 p.m. in the University Centre. Drop in to learn more about the impact of philanthropy on campus and help say thanks to one of the more than 5,000 donors who support UVic annually. Read more about the impact of gifts: uvic.ca/giving

Nominations for Provost’s Award in Engaged Scholarship
Do you know a tenured faculty member who is making a difference through outstanding community-engaged scholarship? Nominate him or her for the Provost’s Award in Engaged Scholarship. Recipients receive a one-time award of $10,000 to support community-engaged teaching and research. Nomination deadline is Dec. 13, 2019. Nominees must be tenured regular faculty members, who will be evaluated on the basis of a dossier documenting community-engaged scholarship. Deadline is Friday, Dec. 13, 2019 at 4 p.m. Download the nomination package (pdf) at bit.ly/19-engaged.
The Vikes women’s field hockey team captured the program’s 13th national championship on home turf. The Vikes defeated the University of Guelph Gryphons 3-0 on Nov. 1 and Nov. 2 to claim the best-of-three U Sports national championship series for the second straight year.

Third-year defender Anna Mollenhauer was named the championship Most Valuable Player after the education major scored two goals in the final game. Mollenhauer was also named by U Sports’ Top Team All-Canadians at the awards banquet prior to the start of the tournament. “It’s so special getting this and this team was a lot of fun,” said Mollenhauer after the game. “We worked really hard this year so it was really rewarding getting the banner for a second season in a row.”

Mollenhauer competed for Canada at the 2018 Universiade in Gwangju but chose to return to UVic to focus on her studies and compete for the Vikes. “I am so excited for our athletes,” she says. “They are a great group of girls and they are really connected on and off the field. It’s just so exciting for them to be successful and have all this fan support.”

A family affair
Several of the current players are daughters of national champions and Olympians who were also Vikes field hockey players under Beccro.

Second-year defender Judy Cristante, daughter of former Vike Kolette Cristante, first-year defender Sophia Berki, daughter of UVic Sports Hall of Fame inductee and Olympian Milena Gaiga, and Anna Mollenhauer, daughter of two-time Olympian and Vike Nancy Mollenhauer, celebrated as teammates, much like their mothers did decades ago.

BY ALI BAGGOTT

Youthful team delivers
Despite graduating seven seniors from last year’s championship team, the Vikes were able to find success this season with a youthful squad, and the team looked to fourth-year players Jesse Balen and Emily Wong as well as a core of second- and third-year players. The Vikes went undefeated in regular season for the first time since 2015 and also knocked off the perennial powerhouse UBC Thunderbirds to be crowned back-to-back conference Canada West champions. It marked the 19th conference banner for the Vikes field hockey program.

This is the first time the Vikes have won two straight national championships since 1995.

Field hockey leads Vikes championship tally
The field hockey program has won the most national championships won of all UVic varsity sports, and this championship brings UVic’s overall national championship tally to 80.

The Vikes field hockey teams have now amassed 13 national championships since 1984, with all of those championship victories coming under head coach Lynne Beccroft. Beccroft, or “Buzz” as her players call her, is in her 36th season as head coach of the Vikes.

“When we connected with the teams heading into the season, we knew how to get it right. As the head of wardrobe for the Department of Theatre and a volunteer rober since 1994, Stout has ensured thousands of graduating students look their best when they cross the stage at convocation. Beyond dressing hoods, adjusting tassels and soothing jangled nerves, Stout has also helped a variety of UVic presidents and chancellors look tip-top for the big day.

Noa convocation marshal. Stout well knows the importance of clothing—and, as the recipient of three university degrees herself, she feels convocation is a significant event that shouldn’t be skipped.

“It’s an acknowledgement and recognition of what you’ve accomplished, and the start of the next period of your life,” she says. “We have less and less ceremony in our lives, and convocation offers a kind of closure to the degree. It brings you full circle from your first day to your last.”

With four decades of costume work, 22 years of convocations and a law degree behind her, Stout is intimately familiar with a variety of regalia and formal wear.

“Clothes say so much about how a person is feeling and what’s going on in their day that day,” she says. “It shows consciousness or respect for whatever situation you’re going into—you should be clean for court, for example, and tidy for a wedding. It’s the people who come to convocation in torn jeans or track pants I don’t understand.”

While she has built costumes for the Stratford Festival, the Banff Centre, the Commonwealth Games, the 19th conference banner for the Vikes field hockey program.

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Day in the Life: Karla Stout

Grants supporting learning and teaching
Thinking about designing or redesigning a course? Interested in Indigenizing or internationalizing curricula? Considering experimental learning opportunities? Conducting research on your teaching and student learning? The Division of Learning and Teaching Support and Innovation (LTSI) administers grants in support of learning and teaching excellence, and scholarships to support the professional development of instructors. Grant funds support academic units and educational leaders implementing course and curricular reforms and innovations as well as faculty and staff undertaking the scholarship of learning and teaching in their discipline. Application deadlines are in January 2020. bit.ly/ltsi-grants

Giving Tuesday
On Dec. 3, join in the fun as UVic celebrates Giving Tuesday—a global day of philanthropy. Show your support for UVic students by taking part in activities at the fountain on the campus core. For more information, visit bit.ly/givingtuesday.

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