Letter from the President

Hello everyone,

I hope this issue of Tubes and Wires is adding value to your life, or at very least making you laugh. Tubes and Wires is created for the students, by the students. It’s edited by our esteemed Chief Newsletter Editors, Helen and Cord, and they are always looking for contributors to write anything from memes to serious articles. Twice a month, give or take, Cord and Helen will put out an issue with the goal of informing and entertaining. We hope that you can use it as a fun break from grinding out that assignment or a good reason to have a few chuckles during a lecture.

More broadly, the ESS tries to provide you with useful opportunities to learn and grow professionally while also giving you a chance to unplug your laptop, put down your computational pad and connect with your fellow students. We have a whole team devoted to hosting fun events, another one for representing student concerns to the faculty, one for liaising with external groups and bringing in industry members to our events and more. If there’s something you’re interested in learning, doing or starting, the ESS Office (ELW 206) is a great place to start! Our purpose is to support the undergraduate engineering student experience, so swing on by and let us know how we can help you.

Finally, there’s a couple projects I’m working on that I would like to hear from students who aren’t already engaged with the ESS. I’m looking at restructuring the ESS to allow us to work on longer term initiatives and redoing our governing documents to clarify what we do and why we do it. If you’re interested in adding your voice to the conversation please reach out and let me know! You can email me (essbprz@uvic.ca), or find me in the dark corners of the ELW as I huddle over my laptop and avoid going to class.

Good luck this term, avoid the sun as much as possible, and I hope to see you on the other end!

Eric
Executive Bios

These are the bios written by ESS members for each other. Feel free to laugh along with their silliness.

President: Eric Power

The year is 2038, Eric Power walks across the stage to receive his Bachelors of Engineering at the University of Victoria. His various accolades during his time at UVic include a Nobel Peace Prize for his efforts in spreading engineering education across the world, an Ig Nobel Price for the same pursuit, several Oscar nominations, a nomination for a Darwin award after trying to go shot for shot with the entire Manitoba delegation at CFES Congress, second place at a third grade spelling bee, the junior phenom award from his brief stint with the Harlem Globetrotters as their water boy, Miss Canada from the Canadian National Pageant, runner up in the United States Presidential Election with the Foreign Federal Acquisition Party, a knighthood bestowed by Queen Elizabeth II in 2029, first place in the Iditarod, and a Silver Medal in Curling at 2032 Pyongyang Olympics. He plans to return for his masters degree in Mechanical Engineering, intending to finish by 2055.

Vice-President Finance: Merrick Paq-Man

Long ago in a land far far away there was a village filled with friendly ghosts. We lived in peace, wanting for nothing, for as ghosts they required nothing to survive. One terrible day a giant yellow monster appeared over the horizon like a rising sun. I gathered everyone in the village and fled to our underground bunker to hide from the horror. This bunker as built by our ancestors was in the form of a giant maze so that even if attackers gained entrance we would be safely hidden in the middle of it. As it neared it our village it opened its gaping maw and uttered a sound so terrible that I shake with fear on its remembrance, a sound so loud it shook the earth its-self. WAKA WAKA. We huddled together in terror, one of the little ones grabbing my hand. I hear a massive explosion thunder through the halls, somehow the beast has shrunk down and breached out bunker door. WAKA WAKA. We try our best to keep hushed, but the children can’t help but cry. WAKA WAKA. A massive yellow ball, barely fitting in our halls comes flying around the corner, mouth agape. WAKA WAKA. It devours half my village in one gulp, the rest of my fellow villagers barely have time to scream before they are devoured in a second mouthful of carnage. WAKA WAKAI close my eyes awaiting my fate. After a time, I open them, alone. Now I travel, haunted by my memories, warning those who will listen of the great and terrible Merrick Paq-Man.
Vice-President Academic: Cobey Hollier

Cobey “KOBÉ” Hollier. King KOBÉ retired from the sport of basketball a couple years ago and has been busy on a world tour. Currently in Canada signing Autographs and receiving accolades. Ever heard of Kobe beef? It’s only the most expensive beef ever, named after yours truly. Oh did I mention he has been camouflaging as an engineer to keep the fans at bay.

Vice-President External: Sasan Farooji

Hailing from the dankest, wettest corners of Northern Vancouver, Sass Farooji is a mysterious, exuberant wizard of mechanical engineering. When he was but a young lad with no knowledge of the dark arts, his village was attacked by rabid goats and burned to the ground, this traumatic event is what set him on the questionably logical path of studying engineering at the University of Victoria. During his travels through western BC he picked up many useful skills, such as: primo hair care techniques, expert wrangling of relative motion, and wearing tank tops with graphics. Now that he is here, his main goal is mastery of the forbidden magics/methods and he will stop at nothing to achieve his profane ends.

Vice-President Student Life: Brayden Arthur

Brayden Aruther, VP Student Life. A man of the people, Brayden is here to help improve the lives of his fellow engineering students, so much so that it is believed he is not a true individual, but a collection of all engineering students’ hopes, dreams, fears, and desires embodied into a human shell. An unstoppable force, he will stop at nothing to ensure the best ESS events go off without a hitch, even if it means going too far for all the right reasons. What are the right reasons? Well you’ll just have to ask Brayden, and the answer you receive shall not disappoint.
Co-Director of Services: Derek Smith

Derek Smith, or uncle D as they call him, came from the far away rich lands of Alberta. Our resident Uncle Sam, he brings his expert market knowledge to become the co-vice president of services for the ESS along with Struan Eamer. With his skills and experience Derek gets the best deals possible on coffee and merch. You need a couple tins of Folgers coffee? He'll get you two flats for the same price. Don't these efforts go to waste, Uncle D wants YOU to come to the ESS!

Director of Events: Liam Reitsma

It's an absolute miracle that Liam Reitsma has joined us in the ESS. His journey to us has been long and lucky. It all started 13.8 billion years ago, when Liam first decided to begin his path by exploding. It took about another nine and a half billion years to form the first rocks where he would eventually take his first steps. It was around this time that the supernova that created the iron in his blood (and soon to be around his finger). A few hundred million years later, via some mysterious process, his great-great-great-(great x $10^{3141592}$)-grandmother was conceived. Over the next 4 billion years, through a series of weird special “hugs” that I've yet to have the courage to google, she and her children multiplied and morphed into the man that he is today. For more information, please look really really really closely at your any of your body parts.

Co-Director of Services: Derek Smith

Vice-President Communications: James Park

James Park began his career in the Visual Arts back in 1967 when he enrolled in the prestigious college course, “Graphics and Design Basics for Farmers.” He completed the course at the top of his class, and in 1971, became the first farmer to work his way into a job as a Communications Advisor for the Arsenal soccer team. From there, he became widely known for his unique design style, which he claims was based off the mathematical expression “$\tan(Q)/7$” where $Q$ was the number of pigs he currently owned. After working for his favourite soccer team for over 4 decades, he has now joined us here at UVic, as the Vice President of Communications of the Engineering Students’ Society. The ESS is lucky to have such a multimedia master on their team! And at his age, we know he isn't too young for the job!
Co-Director of Services: Struan Eamer

Dr. Struan Elizabeth Eamer is multifaceted individual, loved by many, and hated by many more. Born to a single father (the legends say he was birthed by the land itself), he grew up in the grasslands of Botswana. Some have said that the rough upbringing he experienced in the wilds of Africa hardened him, and made him cold to the outside world. He utilized this almost sociopathic lack of empathy to climb to the top of local government, and with his new found power, he introduced multiple new avenues of taxation. With this surplus of cash that he “stole” from his constituents, he quickly and quietly vacated the office of the mayor, and bought plane tickets to the exotic far away land of Canada. After arriving in the great white north, he forged a medical degree, and began operating on patients with tonsils that no other doctor would dare touch. Narrowly avoiding a malpractice lawsuit, Dr. Eamer decided it was time to turn his life around, and enrolled at the University of Victoria. There are those of us that worry he’s just biding his time, waiting to overthrow the president of the student society, but he swears he’s a changed man. Only time will tell.

Co-Chief Newsletter Editor: Cord Corcese

Cord grew up on the wrong side of the tracks in the city of Waterloo. His parents were two mad geniuses who taught him that controlling the media was the secret to controlling society, so he began to look for opportunities. His first stop was the University of Waterloo where he quickly took over as editor of their engineering paper, the Iron Warrior. After experimenting with the extent of his power there by running a successful smear camp to get their Dean fired (reportedly because Cord didn't like the Dean's favourite type of candy: liquorice), he set his sights on a new project: UVic. He's moved here and has quickly taken over both engineering newsletters here so who knows what his long term plans are! I just hope whoever we get as a new Dean doesn't like liquorice.

Co-Chief Newsletter Editor: Helen Spry

As a yung yolo, Helen Spry knew her mission in life was the gym, memes and gains. It all began at the age of 12, when she got two tickets to the gun show and has ever since been getting shredded for the summer. She lives for the skin-tearing pump at the end of a heavy set, for the gym memes only she can relate to. Crushing PRs and hitting macros is second nature to this swole beast. The secret to her philosophy is simple: she leads the yung yolo life. One is not born a yung yolo, one becomes a yung yolo.
Co-Director of Corporate Relations: Lydia Lulie

Lydia Lulie is in 2nd year software engineering and has a keen interest in business and management. She is on a quest to make money move. This has led her to the Engineering Student Society where she is the Co-director of Corporate Relations. In her free time she likes to play fortnite, send fire memes and lift.

Co-Director of Corporate Relations: Srikanth Saravanan

Srikanth Saravanan is a North Saskatchewan dairy farmer, who one day looked up to the skies and said. I’m going to make a difference. So, he packed up his favorite prize-winning cows and moved to Vancouver Island where he now has a small herd that live in the forest around the Alumni Ship Trail. You can find the cows you listen carefully for the “Moo” in the woods.

Director of I.T.: Nilay Sondagar

Nobody knows where he appeared from. Some say he is from the future, others say he is an extra terrestrial being sent to earth to study the human race, others think he’s the modern day Terminator who’s been to sent to Earth in search of John Connor; the key to Civilization’s victory over a future robot uprising! But one thing is for sure: Nobody knows exactly why, where, and how he came about! On May 11th 2018, he walked out of the woods behind the ELW building and stumbled upon the ESS SGM. His knowledge of computers set him above all other Compu-nerds, giving him control over what is known as the ESS website. With his uncanny ability to fix any and all things computer related, he took the ESS page into a world no other nerd understands. Perhaps, this is where it all begins!
When he was young, Andrew Pasquill was always inspired by Calvin and Hobbes. He told his friends he wanted to be just like Hobbes. When he graduated high school, Andrew’s teachers refused to let him leave until he admitted that he could not be a toy tiger when he grown up. Always the optimist, Andrew cheerfully went on to second choice: engineer. When he arrived at UVic, the infamous Cadborosaurus was wreaking havoc along the shores of Gyro Park. So, Andrew decided to put on his engineering goggles and confront this sea monster. The Cadborosaurus was so scared by Andrew that it promised to stop. However, Andrew, suspicious of this promise, declared that it must pay for the fear it caused by being a friendly playground piece. “For how long?” the Cadborosaurus asked. Andrew looked at it through his engineering goggles and answered, “Until I graduate.”

Secretary: Andrew Pasquill

When he was young, Andrew Pasquill was always inspired by Calvin and Hobbes. He told his friends he wanted to be just like Hobbes. When he graduated high school, Andrew’s teachers refused to let him leave until he admitted that he could not be a toy tiger when he grown up. Always the optimist, Andrew cheerfully went on to second choice: engineer. When he arrived at UVic, the infamous Cadborosaurus was wreaking havoc along the shores of Gyro Park. So, Andrew decided to put on his engineering goggles and confront this sea monster. The Cadborosaurus was so scared by Andrew that it promised to stop. However, Andrew, suspicious of this promise, declared that it must pay for the fear it caused by being a friendly playground piece. “For how long?” the Cadborosaurus asked. Andrew looked at it through his engineering goggles and answered, “Until I graduate.”

Quotes From Engineering + 1

“You know how in the U.K. they have houses?!”
-Andrew Pasquill

“why do we have to do year books, I feel like that’s something the school should do”
- Liam

“I think it’s just because the school sucks”
- Nathan

“I’m good, I’ve got that one kid’s Chegg”
-anonymous

“We’re all dying inside” - “I know, that’s why I’m making enough coffee for everyone!”
-overheard in the ESS office

“If I ever have a daughter I’ll call her Mayonnaise and call her May for short”
-Nathan

“I should probably read my transition document”
-A very confused Andrew Pasquill
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<th>Date and Time</th>
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<td>ESS TAKES THE QUAD</td>
<td>Friday June 1 10:00am - 1:00pm</td>
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<td>SWIM NIGHT</td>
<td>Sunday June 2 4:00pm - 6:00pm</td>
<td>Mckinnon Gym</td>
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<td>UVEC (Engineering Competition)</td>
<td>Saturday June 9 9:00am - 6:00pm</td>
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<td>ESS GOES TO THE BEACH</td>
<td>Sunday June 10 9:00am - 2:30pm</td>
<td>Some beach TBD</td>
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<td>SEGIE DAY</td>
<td>Friday June 15 11:00am - 3:00pm</td>
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<td>FLYING SQUIRREL TRAMPOLINE PARK</td>
<td>Saturday June 16 4:00pm - 5:30pm</td>
<td>Flying Squirrel - Esquamalt</td>
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<td>EEE</td>
<td>Friday June 22 4:00pm - 11:00pm</td>
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<td>LASER TAG</td>
<td>Wednesday June 27 7:00pm - 9:00pm</td>
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<tr>
<td>ESS MOVIE NIGHT</td>
<td>Thursday July 5 7:30pm - 10:00pm</td>
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Weekly Stuff!
ESS SOCCER: Mondays at 6:30pm
ESS meetings: Tuesdays at 6:30pm

Note on UVEC:
Go to ess.uvic.ca/uvec for more info and to register! The competitions are debate, consulting, communications, re-engineering, programming, innovative design, and senior design.
Undeclared Software
Take caution applying for jobs this month as Bill Bird is in retrograde!

Civil
Fear not for the winds of change shall bring you water! Clean water? Ehh maybe not, but you’re in Civil, you can figure it out right?

Biomedical
We would write an Engrscope, but we don’t know what Biomed is. Take the average of all other Engrscopes and hope it’s relevant to you.

Mechanical
So many moving parts, so little time. What will you do?

Computer
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Electrical
Zip Zip Zap, electricity m8. The spooky looking sentient lighting bolt will bring a mixed bag of horrors and wonders. Strike a deal, and see where luck takes you! Hopefully not into the land of sentient lightning people.

Undeclared
Don’t feel ashamed of yourself. You’ll figure it out eventually.

Software
Take caution applying for jobs this month as Bill Bird is in retrograde!

Intermediate Hexadecimal Sudoku, Volume 4, Book 37

Sudoku #3

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free puzzles and mazes