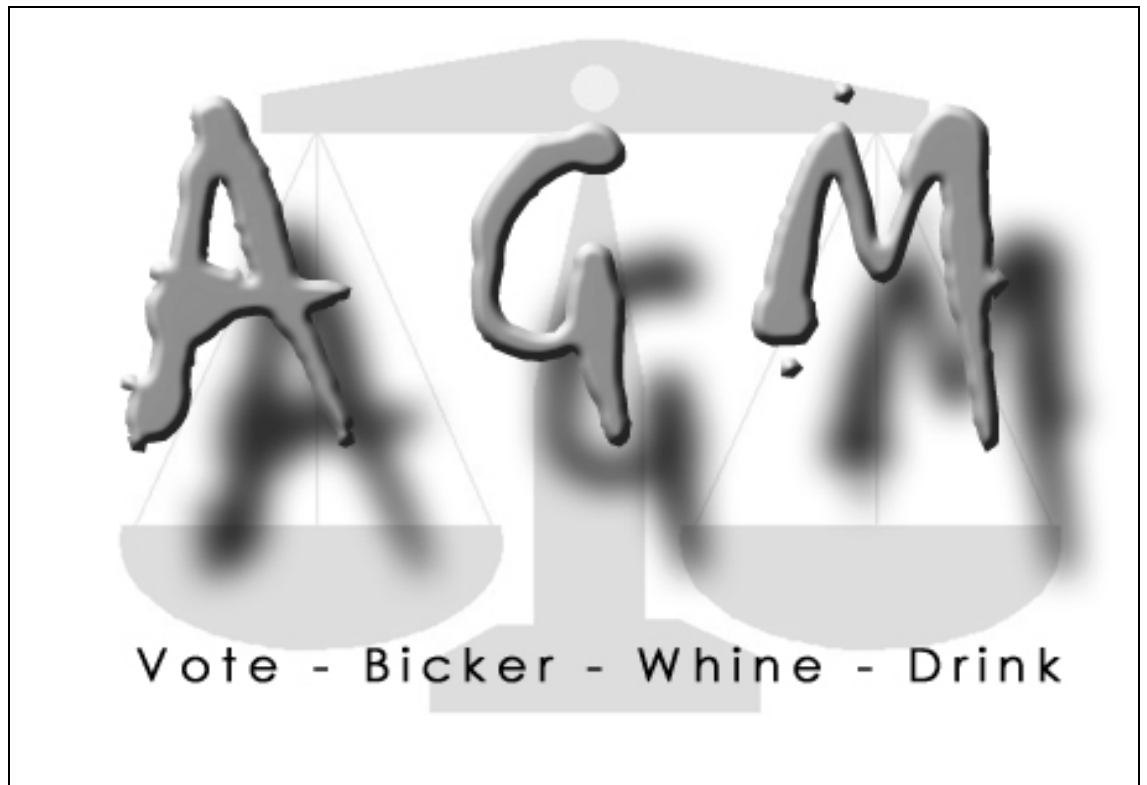


The Official Newsletter of the Engineering Student's Society

Volume 7, Edition 2 - January 25, 2004



The Annual General Meeting (AGM) is this Wednesday, January 28, at 2:30pm. Only people who come to the AGM will get a free beverage ticket for the Dean's BBQ!

The AGM is a time where engineering student organizations have presentations to promote their club and/or cause, elections for Engineering Students' Society (ESS) positions are held, and propositions for the ESS are brought up. There will also be lots of information about the various events for this semester, and is a great time to ask any questions you may have, whether it is to get involved, or simply to find out when the next pub crawl is happening.

The Dean's BBQ is a good time to meet the faculty and any other staff, as well as meet other students. As always, burgers and beverages will be available, and there will also be a Pool table!

We need articles and comics for the Fishwrap! Feel free to express yourself in regards to any topic. Send us your creations at essa-com@enr.uvic.ca.

Just a reminder for the
ORDER OF PS



If you are responsible, motivated, and want to be part of the Inner Circle e-mail the Grand Inquisitor, Wayne at: wchoi@engr.uvic.ca.

Project Magazine

Please send all replies to creative@promag.cfes.ca

Project Magazine is a bilingual, Canada-wide publication that appears three times a year, aimed at Canada's 50,000 undergraduate engineering students. The Project Magazine team is currently based at U of T, and is seeking article submissions from engineering students across Canada. You can find us at www.promag.cfes.ca

If you write for us and get published, you will get paid at the following rates:

\$40 for a feature article (800-1200 words)

\$15 for a regular article (400-600 words)

The next issue will appear in early April. We are looking for opinion pieces on any (engineering-related) topic, articles about research projects that you or a fellow student is/was involved in and your best (or worst) summer job stories

If you are interested in writing for ProMag, please contact me [Andrea Lee] at creative@promag.cfes.ca with your article idea. The deadline for article submissions is February 15.

Looking forward to your ideas and submissions!

--

Andrea Lee
Creative Director
Project Magazine 2003-2004

Ski trip??



What ski trip?
Where? When? Who?

A grad ski trip to Mount Washington is in the works. Two nights, two days of skiing, snow tubing, etc. This event is to celebrate this year's graduating class.

You are wondering when it will be, but I'm wondering the same thing myself. By now, you should have an idea when your midterms are, and basically, when you can't go...

Please email Keane Eng at keng@engr.uvic.ca with your midterm dates, questions, or to join the mailing list and stay in the loop. Space is limited. A website with more information is in the works.

A big question is, will it be held during Reading Break, and the answer is...No. People might already have plans, family to see, projects to do, etc. Reading Break might be a bad time. But there are other perfectly good weekends to choose from...which one though?

Upcoming events...

PUBCRAWL is in early February (TBA)
CENG 465 midterm is Friday February 6
ELEC 452 midterm #1 is Monday February 9
ELEC 482 midterm #1 is Friday February 13
ELEC 459 midterm is Friday February 13
READING BREAK is Wednesday February 18, Thursday February 19, and Friday February 20
ELEC 481 midterm is Tuesday March 2
ELEC 482 midterm #2 is Friday March 12
ELEC 452 midterm #2 is Thursday March 18

Possible dates...

February 6-8 ...but might be too late for reservations
February 14-16
February 27-29 ...my personal favourite
March 5-6 ...now we're getting into midterm territory and soggy snow
March 12-14

Ninja Training Bowling: The Summary

Well, to be honest, nobody that turned up should give up engineering and start a lucrative career in bowling. However, our dear friend Abraham Friesen pulled off a 164, which was the highest score of the game. He was sporting the team name 'Jenna Sucks' with full pride. Way to go big shooter. There was much fun to be had, as all the young engineers learned the ways of wisdom, demonstrated by the 3rd year engineers.

Our next events comming up are the Girls Night Out (girls only, boys) and a Pub Crawl. Both are comming up in Feb. so be sure to keep your ears open. The dates for these events were set, but due to midterms and whatnot, they will have to be rescheduled.

The Adventures of Micro-farad and Milli-amp

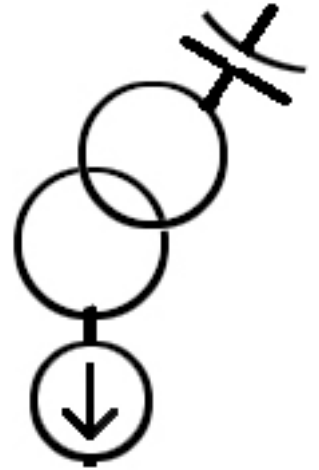
One night when his charge was pretty high, Micro-Farad decided to seek out a cute coil to let him discharge. He picked up Milli-Amp and took her for a ride on his Megacycle. They rode across the Wheatstone Bridge, around the sine waves, and stopped in the magnetic field by a flowing current.

Micro-Farad, attracted by Milli-Amp's characteristic curves, soon had her fully charged and excited her resistance to a minimum. He laid her on the ground potential, raised her frequency, and lowered her reluctance.

He pulled out his high voltage probe and inserted it in her socket, connecting them in parallel and began short circuiting her resistance shunt. Fully excited, Milli-Amp mumbled, "OHM-OHM-OHM."

"With his tube operating at a maximum and her field vibrating with his current flow, it caused her shunt to overheat, and Micro-Farad was rapidly discharged and drained of every electron.

They fluxed all night trying various connections and sockets until his magnet had a soft core and lost all of its field strength. Afterwards, Milli-Amp tried self-induction and damaged her solenoids. With his battery fully discharged, Micro-Farad was unable to excite his field, so they spent the rest of the night reversing polarity and blowing each other's fuses.



APEGBC Victoria Branch Dinner Meeting ñ January 29, 2004

VICTORIA BRANCH DINNER MEETING

THURSDAY, JANUARY 29, 2004

SOCIAL: 5:30pm

DINNER: 6:30pm

PRESENTATION: 7:45pm

* UNIVERSITY CLUB *, University of Victoria

(Directions are provided below)

Join us on Thursday, January 29, 2004 for an exciting and festive dinner meeting at the University Club! This evening will be filled with four exciting events: our traditional annual Robbie Burns

celebration; a visit from Bill Gilmartin, P.Eng., APEGBC President; and Dr. Jim Provan, P.Eng., Provincial Council Liaison, several award presentations, and last but not least, a featured presentation entitled "Earthquakes and Your Home" by Mr. David Anidjar-Romain, P.Eng., of SPAR Consultants.

Foos Ladder

So if engineers are the best foos players (and we know we are!), who's the BEST of the best? Come to the ESS and sign up for the Foosball ladder.

Squash Ladder

Sign-up for the ESS Squash Ladder. There is nothing better then slamming some ball to relieve the stress of school.



APEG
MAPS

LAUNCH YOUR CAREER WITH APEGBC

Wondering what the future will bring, or about your career as an engineer?

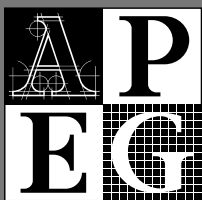
The Association of Professional Engineers and Geoscientists of BC recognizes that today's students are the future of the professions and is here for you through our Member Advantage Program for Students, or APEG-MAPS.

APEG Student Membership will help you get to know the intricacies of the engineering and geoscience professions and will be a transition from student life to professional life. As a student member, you will benefit from increased professional and financial opportunities through:

- regular updates on the professions in *Innovation* magazine
- student industry evenings
- online resume referral program
- access to APEGBC Branch and Division activities
- full access to all APEGBC online services
- eligibility for MAPS student scholarships
- special student pricing on APEGBC events and courses
- member affinity program discounts
- credit towards your first-year EIT fees

Sign up today and launch your career with APEGBC!

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