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IT'S TIME FOR OUR ANNUAL:

SAE BC Holiday Social Event

WHEN: December 7, 2015: 6:00-9:00 pm

WHERE: St. Augustine's, 2360 Commercial Drive, Vancouver
(right next to the intersection of Commercial and Broadway)

WHAT: A chance for everyone to get together, have a beer and dinner, and enjoy the holiday together!

For more information on St. Augustine's
check out their link here:

<http://staugustinesvancouver.com/>



ST. AUGUSTINE'S
VANCOUVER B.C.

RSVP: If you'd like to attend, please RSVP via this link:
[RSVP](#)

COST: \$10 for SAE members, \$18 for nonmembers, \$6 for students
This includes one beer and an entree.



SUMMARY OF LAST EVENT: Larry Rinek's Seminar: *"Defects in Aircraft Design and Materials"*



On November 2, 2015 Larry Rinek returned for a repeat of his seminar titled "Defects in Aircraft Design and Materials," but this time for a classroom of eager aerospace students at UBC. Some members from industry also attended, either eager to hear the talk again or simply because they missed the opportunity the first time. In total there were roughly 70 attendees.

Larry's enthusiasm for the topic showed through with a varied multi-media presentation including airplane models, videos, historical and technical photos, and of course his colourful commentary. Some questions were raised from the discussion on FMEA, FEA, and program management and even touched on unmanned aerial vehicles (UAVs) and the current debate on drones.

A big thank you to Prof. Douglas Romilly for volunteering to coordinate the many details of the event, which was a success for both students and industry members alike.



PHOTO CONTEST

This season we're hosting a photo contest! Every month we'll announce a theme and encourage members to post photos that exemplify this theme on our Facebook page ([SAE BC Facebook](#)), Twitter, Instagram, or Google+ (tag them with [#SAEBC](#)), or email them to: info@saebritishcolumbia.org

Each month a winner will be selected and announced in the newsletter. Each month's winner will receive a \$10 gift card for Starbucks.



This month's theme:
Advanced materials in mobility

WINNERS OF THE STUDENT TEAM AWARDS

In September student teams were asked to enter to win funding from SAE BC by submitting a thorough application.

The results are finally in:

- 1st Place: UBC Super Mileage - \$1000
- 2nd Place: BCIT Racing - \$600
- 3rd Place: UBC AeroDesign - \$400

With honorable mention to UVic Formula and Formula UBC.



Chairperson, Elise Woolliams is shown with the students accepting their awards.

2015-16 SEASON'S TENTATIVE SCHEDULE

Below is a list of the upcoming events for this season. **Please mark your calendars!** Events are held on Mondays unless stated otherwise. Please note that the Board Meetings are open to anyone. Please let one of the board members know if you are interested in attending and/or getting involved!

2015 December 7	Winter Social/Networking Event
2016 January 11	Board Meeting
2016 February 1	Event – Tour of SeaStar Solutions, Richmond, B.C.
2016 February 15	Board Meeting
2016 February 29	Event – 'Jeff Dix: Working Towards 'Virtually Zero' Motor Vehicle Fatalities'
2016 March 21	Board Meeting
2016 April 11	Event
2016 April 25	Board Meeting
2016 May 14	Event – 'LNG: State of Affairs'
2016 June 6	Year-End Social Event

WELCOME NEW MEMBERS

Let's welcome the following new members to the SAE BC Section for the 2015/16 season:

Tristan Sloan
Sara Tahermaram
Trevor Lynch-Staunton
Justin Armstrong
Alex Pizniur
Joseph Bantugon
Inderjit Panesar
Vaughn Richards
Lee Ellis
Adam Fishman
Victor de la Torre Fe



The BC Section of SAE International is now entering its 60th year, since being officially designated as the SAE British Columbia Group on June 12, 1946. The Section has about 250 regular members with additional student chapter members at UBC, UVic, SFU and BCIT.

The majority of our Members live and work in the Lower Mainland, and represent a wide spectrum of technical interests. We have a regular program of local events, mostly centered in the Vancouver area, although we have had meetings elsewhere in BC on occasion.

CALL FOR VOLUNTEERS

If you'd like to volunteer for SAE BC please inquire by emailing:
info@saebritishcolumbia.org

PROFESSIONAL DEVELOPMENT SEMINARS

SAE BC has the potential to host professional development seminars locally through SAE International. We are gaging interest in a variety of topics. Please have a look at the link below to see which courses are being considered: <https://www.surveymonkey.com/s/XX5NSJ2>

VISION STATEMENT

SAE BC will be the active resource to the professional and student community for advancing the level of mobility engineering in the province of British Columbia.

MISSION STATEMENT

To enrich the professional life of the membership by:

1. Providing recognized leadership for mobility in British Columbia.
2. Creating opportunities for technical meetings, tours, events and continuing professional career development.
3. Supporting young membership through mentorship and funding of student activities.
4. Communicating through the newsletter, website and timely responses to members.
5. Striving for membership satisfaction at every opportunity.