Volume 2016-2017 Edition 3

February 2017



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Contact Us: On the web:

http://www.britishcolumbia.sae.org

E-mail us at:

board@saebritishcolumbia.org

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UPCOMING EVENT: Tour of MTU



WHEN: March 13, 2017, 6:00 PM - 8:30 PM

WHERE: MTU Maintenance Canada, 6020 Russ Baker Way, Richmond, BC

Parking is free, North and West side of building, near the McDonald's

WHAT: MTU is a global provider of maintenance and repair, as well as an established OEM, for industrial and aircraft turbine engines. Located at YVR in Richmond, BC, the MTU Vancouver facility services the CFM56 and CF6 engines in support of 737 and KC-10 air fleet. From minor repair to complete overhaul, MTU provides full shop visit support including for engine repair, modification, performance test, and

accessory repair.

The tour will include refreshments and networking, followed by a brief overview of MTU history and current products and services. Participants will be brought into the production facility to walk through the cycle of repair for an aircraft turbine engine with engines in various stages of assembly and disassembly on display.

MTU hosts include Elizabeth Liddy, P.Eng., Powerplant Engineer, and Justin Cherewyk, Production Floor Shift Team Lead and Supervisor.

RSVP: Please RSVP using this link: http://register.saebritishcolumbia.org/

And email: info@saebritishcolumbia.org for more information

COST: Free for members, \$5 for student non-members, \$15 for non-members

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SUMMARY OF LAST EVENT: 'Winter Holiday Networking and Social Event'

On November 28th, 2016, SAE BC hosted the annual 'Winter Holiday Networking and Social Event'. As a change of pace from past years, this social was held at TBC Indoor Racing, in Richmond, BC.

With 24 attendees, enough for 2 full 12-kart race groups, SAE BC members and guests had a gas! The racing was followed by a tour of the garage space by Bruno the mechanic, an extremely passionate karting enthusiast.

The proud winners of our annual Student Sponsorship Competition were also announced. Congratulations to <u>BCIT Racing</u>, <u>UBC Baja</u>, and <u>Formula UBC</u>!



Winners of the student team sponsorship



Bruno the mechanic



Happy SAE BC racers

Click on the link below to see more pictures posted in the full album: https://goo.gl/photos/nd9kqcsLkdiWcU3V6

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QUESTION OF THE MONTH

Every month we will be asking a new mobility related question and post the best answers from last month.

This month's question:

"What was your best/worst/most unique winter driving experience?"

Please email your answer to: <u>info@saebritishcolumbia.org</u> or enter your answer while filling out the online registration form for the upcoming event.

2016-17 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!

2017 March 13	Tour of MTU Maintenance
2017 March 20	Board Meeting
2017 March 27	Tour of Zodiac Hurricane Technologies
2017 April 8	PACCAR Technical Center Tour
2017 April 17	Board Meeting
2017 May 15	Board Meeting
2017 June 12	Board Meeting

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WELCOME NEW MEMBERS

Let's welcome the following new members to the SAE BC Section for the 2016/17 season:

John Gordon Crofts
Mankern S. Johal
Dean Tamboline
Kim Dotto
Tammy (Ziran) Yu
Douglas H. Smith
Benjamin D. Crook-Hanna
George A. Skinner
Glenn Jones
Paul Huynh
Peter Xing



The BC Section of SAE International is now entering its 61st 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.

LEARNING OPPORTUNITIES

Did you know that one of the many benefits of being an SAE BC member is to get a discount on professional development offered by SAE International? Courses are offered in the classroom, online, and even on-demand (at your leisure). The address to browse the various courses offered is training.sae.org

If you end up attending a course, we would be thrilled to hear how you liked it! <u>Click here</u> to share your thoughts.

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.

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