Volume 2016-2017 Edition 1

September 2016



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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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https://www.facebook.com/SAE BritishColumbia?ref=bookmarks

### Welcome back to the 2016-2017 SAEBC Season

## UPCOMING EVENT: Tour of the City of Vancouver's Electric Vehicle Fleet Operations Centre



WHEN: October 24th, 2016: 6:00-9:00 pm

WHERE: Manitoba Works Yard, 250 West 70<sup>th</sup>, Vancouver, B.C. Please see this <u>link for a map</u>.

WHAT: We'll learn the background on the City's EV fleet and charging infrastructure, the development of their EV Plan and how it ties into the City's Green Fleet Plan, challenges and opportunities with an EV fleet and looking ahead to the future. Time permitting, we will also have a tour of the onsite Compressed Natural Gas (CNG) fueling facility for the City's garbage trucks

Agenda for the talk:

- 1. Introduction
- 2. Background on the City's fleet
- 3. The development of the EV plan and how it ties into the City's Green Fleet Plan
- 4. Challenges and opportunities with an EV fleet
- 5. Looking ahead

#### Refreshments will be provided.

**RSVP:** <u>Please RSVP using this link.</u>: <u>http://register.saebritishcolumbia.org/</u> And email: <u>info@saebritishcolumbia.org</u> for more information

COST: Free for SAE BC members, all students, \$10 for non members



# UPCOMING EVENT: SAE Student Night



- WHEN: October 27th, 2016: 6:00 pm
- WHERE: Wayne and William White Engineering Design Center (2345 East Mall, V6T 1Z4) on the University of British Columbia campus Please see this <u>link for a map</u>.
- WHAT: The SAE Student night! A chance for student teams from all over British Columbia to present their projects and show off their handy work. Industry members: this is a great way to catch up on student activities and meet potential recruits (they'll be graduating soon!). Students: this is a great chance to support your fellow students and meet people from industry.

We'll start off with a chance to mix and mingle. Yes, refreshments will be provided. After that, each team will give a brief presentation on their projects, competition results, and plans for the future. We will conclude with a word from SAE-BC and announce the winners of the SAE Student Team Sponsorship. Prizes will be handed out to the winners.

- **RSVP:** <u>Please RSVP using this link.</u>: <u>https://goo.gl/forms/7w6xoRgtSSO4KSfO2</u> And email: <u>info@saebritishcolumbia.org</u> for more information
- COST: Free to all attendees!

Refreshments will be provided.



### SUMMARY OF LAST EVENT: Year End Social Event: F1 Viewing Party

June's Formula 1 Grand Prix Race in Montreal was viewed by SAE members and invited friends, together at King's Crossing Pub. We enjoyed the live televised race then some stayed to watch a soccer match. The event was accompanied by an excellent brunch menu plus many local craft beer on tap. Door prizes were awarded to two lucky winners.







### **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 and/or worst test drive or rental car 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!

2016 October 24	City of Vancouver Electric Vehicle Event
2016 October 27	Student Night
2016 November 28	Winter Social/Networking Event
2017 January 9	Board Meeting
2017 February 20	Board Meeting
2017 March 13	Board Meeting
2017 April 9	PACCAR Technical Center Tour
2017 April 17	Board Meeting
2017 May 15	Board Meeting
2017 June 12	Board Meeting

#### WELCOME NEW MEMBERS

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

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.

#### **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: <u>https://www.surveymonkey.com/s/XX5NSJ2</u>

### **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.