Volume 2015-2016 Edition 4

December 2015



### The Next Upcoming Event:

# **Tour of SeaStar Solutions**





WHEN: February 1, 2016: 6:00 pm

WHERE: 3971 No. 6 Rd., Richmond, B.C., click here for a map

WHAT: An informative presentation and tour of the SeaStar Solutions facility.

For almost 60 years, SeaStar Solutions<sup>®</sup> has put boaters in command and control of their vessels. From throttle and shift control cables to your boat's steering to instrumentation and repair parts for your engine and drive, SeaStar Solutions<sup>®</sup> has continually led the recreational marine industry with innovation, quality and a commitment to supplying boat builders, dealers and boaters with the parts they need, when they need them.

Safety eyewear is required, glasses can be provided if necessary. This counts as 1.5 Informal Professional Development Hours (PDH).

#### Refreshments will be provided

**RSVP:** If you'd like to attend, please RSVP via this link: <u>RSVP to SeaStar event</u>

**COST:** Free for SAE members, \$10 for nonmembers, \$5 for students

Section Officers:

- Chairperson: • Elise Woolliams Vice Chair:
- Colin Keddie
- Treasurer:
- Stuart Evans
  Secretary
- David Musil Vice Chair, Student Activities:
- Manal Faour
- Appointed Officer:
- Antonio Marchet Appointed Officer:
- Colin Blair
- Appointed Officer:
- Martin Jackson Appointed Officer:
- Jeff Turner
- Webmaster:
- Bob Mai
- Newsletter Editor:

Casey Keulen

Contact Us:

On the web: www.saebritishcolumbia.org

E-mail us at: info@saebritishcolumbia.or g

Like us on Facebook: https://www.facebook.com/SAE BritishColumbia?ref=bookmarks



### SUMMARY OF LAST EVENT: 2015 SAE BC Holiday Social Event

On December 7, 2015, SAE BC hosted the annual holiday event once again, at St. Augustine's Craft Beer House. Door prizes included growlers of beer, and gift cards. There was a great turn out and it's safe to say that everyone had a great time. We hope to see you there next year!

<u>Please fill out a quick survey about the event here, even if you</u> didn't attend your feedback will help us plan the next one.



### THE SECOND UPCOMING EVENT: 'Working Towards "Virtually Zero" Motor Vehicle Fatalities' Presented By Jeff Dix, Principal Engineer, Nissan North America

- WHEN: February 29, 2016: 6:00 8:00 pm
- WHERE: BCIT Burnaby campus: 3700 Willingdon Ave., Burnaby, B.C., V5G 3H2 Building SW9, Rm. 110
- WHAT: Motor vehicle crashes are one of the leading causes of fatalities in the United States. This lecture will discuss the challenges in pursuing a future goal of "Virtually Zero" motor vehicle fatalities with an emphasis on vehicle safety features. An overview of the factors that affect vehicle safety and the technologies that can be applied to address those factors; as well as testing needed to develop the passive safety of today's vehicles will be presented.

This counts as 1.5 Informal Professional Development Hours (PDH)

Refreshments will be provided

**RSVP:** If you'd like to attend, please RSVP via this link: <u>RSVP to Motor Vehicle Safety Event</u>



**COST:** Free for SAE members, \$10 for nonmembers, \$5 for students



### **PHOTO CONTEST**



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

## The contest is open now, please post your photo as soon as you'd like.

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

### **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:

"How often should you change the oil in your car?"

Please email your answer to: info@saebritishcolumbia.org



### **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!

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: <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.