

March 2018 Newsletter

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March Chapter Meeting

The SAMPE Seattle Chapter March meeting at Ivar's Salmon House will feature a presentation by Convergent Manufacturing Technologies titled ***Process Simulation in Composites***. Convergent Manufacturing Technologies US Inc (Seattle, WA) is an industry leader in digital manufacturing solutions for composites. The Convergent software suite includes RAVEN and COMPRO composite process simulation software as well as newer additions such as KERMODE and LIMS. RAVEN and COMPRO are robust tools for thermal analysis, with COMPRO also able to predict thickness changes, porosity, geometric compliance, and residual stress. Their functionality is now complimented by KERMODE, a materials characterization workflow tool that enables greater ease and speed in creating materials models for simulation, and LIMS, a liquid injection molding simulation software. Come join us to learn more about composite process simulation and materials characterization techniques!

Date: Tuesday, March 20, 2018

Time: 5:30 PM - 7:30 PM

Address: Ivar's Salmon House
401 NE Northlake Way
Seattle, WA 98105

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Call for Nominations

[CAMX 2019 Technical and Deputy Technical Chair Positions - March 16, 2018](#)

Deadlines

[CAMX 2018 Abstracts - March 16, 2018](#)

[SAMPE Seattle 2018 Scholarship - March 30, 2018](#)

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SAMPE Seattle 2018 Scholarship

The SAMPE Seattle Chapter is pleased to offer a scholarship program for the 2018-2019 academic year. This year, there will be two scholarship categories:

undergraduate and graduate students. There will be two scholarship recipients from each category in the amounts of \$2000 and \$1000. Applications deadline has been extended to **Friday, March 30**. See the following links for complete [details](#) and the [application](#).



Puget Sound Materials Expo

The SAMPE Seattle Chapter thanks all of our sponsors and those who attended PSME to make this event such a success! In 2019, the event will go back to the Future of Flight in Mukilteo.



Upcoming Events

- Student Night at the WAC - UW: **Monday, April 16, 2018**
- SAMPE 2018 Long Beach, CA: **May 21-24, 2018**



Conference: May 21-24, 2018
Exhibition: May 22-23, 2018
Long Beach Convention Center
Long Beach, CA

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