

## January Event: Joint SAMPE/ASM/SAE meeting at the Rock Salt Steakhouse *The Effects of Lightning Strikes and High Current on Aerospace Materials*

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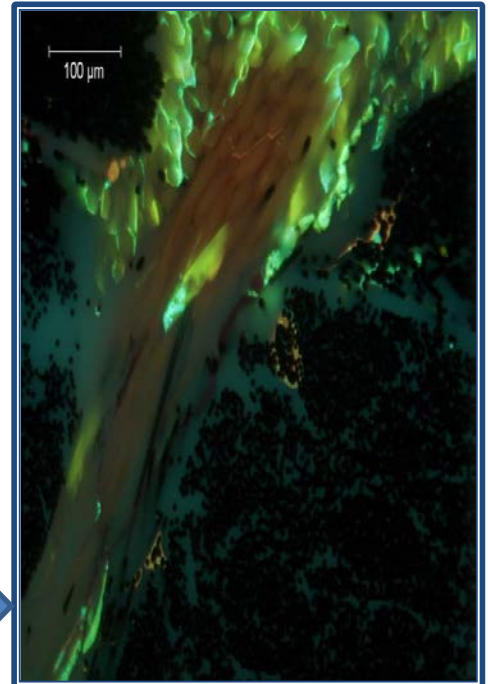
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### Speaker: Luther M. Gammon, Boeing

Luther Gammon is a Technical Principal (since 2003) at the Boeing Company where he has worked for 32 years.

Luther's presentation will cover microscopic analysis of the lightning strike effect and high current on a wide range of aerospace materials. It also covers the macro- and micro-evaluation techniques used in the laboratory.

Picture: Z axis Kevlar stitch in carbon fiber composite taken by Epi-florescence



**When:** Tuesday, January 10<sup>th</sup>, 2012

5:30 – 6:30 PM Social Hour

6:30 – 7:30 PM Dinner

7:30 Presentation

**Where:** Rock Salt Steakhouse on Lake Union

1232 Westlake Avenue Seattle, WA 98109

**Price RSVP REQUIRED:**

	Student/ Retiree	SAMPE Members	Non- Members
RSVP Required	\$10	\$20	25

Send RSVP here: [newsletters@sampeseattle.org](mailto:newsletters@sampeseattle.org)

### Announcements

Please see next page!! PSME details and sponsorship info!!

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## Puget Sound Materials Expo (PSME):

The PSME will be on Feb. 28 2012 at the Museum of Flight near Boeing Field in south Seattle. Nike will be giving the key note presentation.

Most Seattle SAMPE Chapter Sponsorship levels offer the benefit of having a display/table-top booth at the PSME (in addition to other benefits). The sponsorship forms for 2012 have now been emailed out. If you think your company did not receive the sponsorship letter/form, please contact: [jpayne@tohotenax-us.com](mailto:jpayne@tohotenax-us.com)

## Website Address:

Check us out and keep up to date at [www.sampeseattle.org](http://www.sampeseattle.org).

Questions about the website? - Please contact [webmaster@sampeseattle.org](mailto:webmaster@sampeseattle.org).

## Board Business E-mail Distribution List:

If you would like to be on the "Board & Others" distribution that is used to inform people of Board meetings and conduct other board business, please send an email with subject "SAMPE Board Distribution" to [Arlene Brown](mailto:Arlene.Brown).

**Email Us:** You can email the Board at [seattlesampe@hotmail.com](mailto:seattlesampe@hotmail.com)

## Job Postings:

If you have a job posting, please send it to Bob Yancey for posting on the website.

## Mark Your Calendars

- **Jan. 10, 2012** Chapter Meeting (joint meeting with ASM & SAE): Luther Gammon from Boeing
- **Feb. 28, 2012** Puget Sound Materials Expo (PSME): Nike
- **Mar. 27, 2012** Chapter Meeting: Andrew Graham from Aviation Partners Boeing
- **Apr. 24, 2012** Chapter Meeting: Student Night