



October 3, 2012 STLE Lunch Seminar

Welcome to STLE Houston Chapter's 2012-2013 Lunch Seminar Series!

Our next lunch seminar event will be held on Wednesday, October 3, 2012, at Brady's Landing. **Dr. Rafael Tadmor**, Associate Professor, Chemical Engineering Dept., Lamar University will be presenting "**Lubrication History**". Please reserve the date!

Speaker:

Dr. Rafael Tadmor, Associate Professor, Chemical Engineering Dept., Lamar University

Topic: Lubrication History

Dr. Rafael Tadmor earned his B.Sc. (1992) and M.Sc. (1994) in Chemical Engineering from the Technion (Israel) and his Ph.D. (2000) from the department of Materials and Interfaces, at the Weizmann Institute of Science (Israel). He held a post doc position with Prof. Jacob Israelachvili at the department of Chemical Engineering at UC Santa Barbara before joining the department of Chemical Engineering (now the Dan F. Smith Department of Chemical Engineering) at Lamar University as an Assistant Professor. Since 2009 he has been an Associate Professor there. His research interests include wetting phenomena, surface forces, and intermolecular forces.

Abstract:

The meanings of the concepts of "force" and "motion" went through changes along history from the very basic meanings they had in antiquity through the approaches of Socrates, Galileo, Newton, Albert Einstein, and others, all of whom progressively laid the foundations for modern science. We will use these to review the progress of science ending up in layman description of cutting edge nowadays tribological concepts.

Location : [Brady's Landing Restaurant](#), 8505 Cypress Street, Houston, Texas 77012

Schedule:

11:00AM - 11:30AM: Arrival / Social

11:30AM - 12:00PM: Full Buffet Lunch

12:00PM - 1:00PM: Business Meeting and Technical Presentation

Fees:

Students \$10, Members \$25, Non-Members \$30

The STLE Houston Section's Monthly meeting provides a platform to network, advance the knowledge, learn current trends in tribology, lubrication and related industries, good food and much more. Do not forget, there will be door prizes for the lucky winners of the day. Come early and bring your friends.

Click here for directions.

[Brady's Landing Restaurant Website](#)

STLE Houston Section Calendar of Events (2012-2013)

September 12, 2012	Lunch Seminar – Brady’s Landing
October 3, 2012	Lunch Seminar – Brady’s Landing
November 7, 2012	Lunch Seminar – Brady’s Landing
December 5, 2012	Lunch Seminar – Brady’s Landing
January 9, 2013	Lunch Seminar – Brady’s Landing
February 6, 2013	Lunch Seminar – Brady’s Landing
March 6, 2013	LUBE SCHOOL – TBD
April 2, 2013	STLE 2013 Houston Annual Golf Challenge (Kingwood Country Club)
May 5 – 9, 2013	STLE 2013 Annual Meeting & Exhibition (Detroit, Michigan)