

ACS BANQUET



ACS
Chemistry for Life™

Friday, 22-Feb-2013
6:30 PM—8:30 PM
⇒ **Dinner: 6:30 PM**
⇒ **Program: 7:00 PM**

Location: A1A Ale Works
1 King Street #101
St. Augustine, FL 32084
Phone: 904-829-2977

Free Parking
Casual Dress

Please join the Jacksonville Section of the American Chemical Society for an informative evening featuring Dr. Tracey P. Hamilton, Associate Professor of Chemistry, University of Alabama, Birmingham. Enjoy dinner and a cash bar while Dr. Hamilton's presents "*The Art and Science of Brewing Beer.*" Prior to the featured presentation, Jax-ACS will recognize outstanding high school teachers.

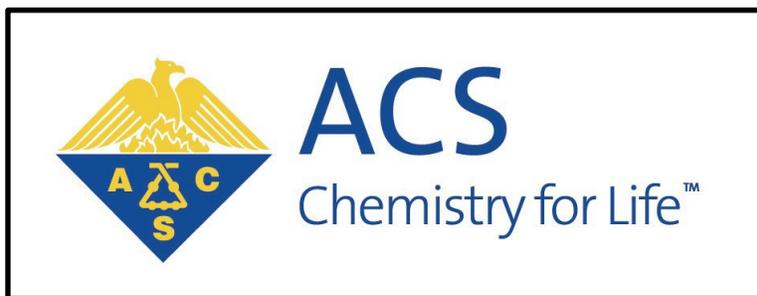
Dinner will be provided for a small fee, \$10. Seating is limited thus reservations must be made in advance. We must receive your reservation and payment by 6 PM, 1-Feb-2013.

Complete the attached form and mail with your payment check, made out to "Jacksonville Section-ACS" to:

Dr. Corey Causey
Dept. of Chemistry 50/2704
University of North Florida
1 UNF Drive
Jacksonville, FL 32224



Dr. Tracey P. Hamilton

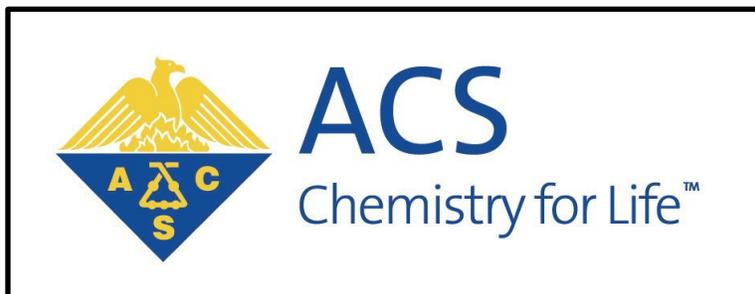


Tracey P. Hamilton

The Art and Science of Brewing Beer

The presentation will present the history of brewing, followed by how to brew beer step by step. The chemical processes at each step are discussed (in simpler terms than he does for professional chemistry audiences), making connections to various undergraduate topics such as kinetics and organic chemistry. The talk will be capped off by a list of important flavor compounds (both desirable and undesirable) in beer.

Tracy P. Hamilton is a theoretical chemist by profession, with a PhD from the University of Arkansas in 1987 (Peter Pulay) and a post-doc at the University of Georgia (Henry F. Schaefer III). He is currently an associate professor at UAB. Brewing beer is his only outlet for chemical synthesis. He has been brewing since 1997, and is a certified beer judge (www.bjcp.org). Dr. Hamilton is a member of the Birmingham Brewmasters, a group dedicated to the appreciation of all beer styles, and to brewing them.



JACKSONVILLE SECTION - AMERICAN CHEMICAL SOCIETY

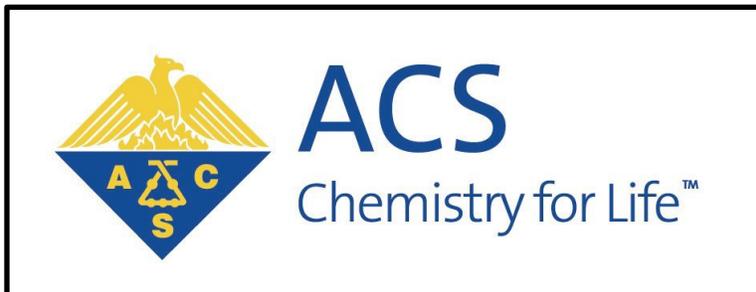
The Jacksonville Section includes ~250 members of the American Chemical Society (ACS) residing in Florida counties of Baker, Clay, Duval, Flagler, Nassau, Putnam, and St. Johns.

With over 163,000 members, the American Chemical Society is the world's largest scientific society and one of the world's leading sources of authoritative scientific information. A nonprofit organization, chartered by Congress, ACS is at the forefront of the evolving worldwide chemical enterprise and the premier professional home for chemists, chemical engineers and related professions around the globe.

ACS' Mission and Vision — “Improving people's lives through the transforming power of chemistry.”

For information please contact a member Jacksonville Section's 2012 Executive Committee or visit <http://jaxacs.org/>

<u>CONTACT</u>	<u>POSITION</u>	<u>EMAIL ADDRESS</u>
Dr. Jennifer Bryant	Chair	jenniferagbryant@gmail.com
Dr. TJ Mullen	Chair-Elect	tj.mullen@unf.edu
Dr. Phil Davis	Past-Chair	pdavis@unf.edu
Dr. Michael Lufaso	Treasurer	michael.lufaso@unf.edu
Dr. Corey Causey	Secretary	corey.causey@unf.edu
Ed Lustgarten	Councilor	edlustgarten@bellsouth.net
Carol Hart	Alternate-Councilor	chart@sjcds.net



DINNER RESERVATION AND PAYMENT FORM

NAME: _____

GUEST: _____

ADDRESS: _____

PHONE #: _____

EMAIL: _____

\$10/ea. \$ _____

TOTAL DUE: \$ _____

Dinner will be prepared at A1A Ale Works:

Buffet will include: garlic bread, Caesar salad with fresh baked croutons and parmesan cheese, baked ziti with sausage marinara sauce, sautéed vegetable primavera, mixed lettuce salad with Gorgonzola, pine nuts and golden raisins tossed in mustard vinaigrette, mojito grilled chicken topped with spiked gouda sauce and minced scallions, roasted garlic mashed potatoes, dinner rolls with whipped butter. Dessert will include key lime cheesecake or chocolate cake. Soft drinks, tea, and cash bar offered.

Mail completed form with your payment check, made out to “Jacksonville Section—ACS” to:

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