



Newsletter of the
Northeast
Georgia
Section of the
American
Chemical Society



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October 2013

Monthly Meeting: Thursday, October 24, 2013
(Note location: Buffalo's Café)

Spotlight on Graduate Student Research

"Carbene-Stabilization of Unusual Main Group Molecules"

Robert Gilliard

Robinson Group, UGA Chemistry



"Unraveling cellulose microfibrils: A twisted tale"

Jodi Hadden

Woods Group, UGA Chemistry & Complex Carbohydrate Research Center



"Preliminary Studies of the Formation of a Photovoltaic Using
Electrochemical Atomic Layer Deposition"

Brian Perdue

Stickney Group, UGA Chemistry



Dinner & Social start at 6:00 PM

Each NEGS ACS member and chemistry
major college student will receive a \$5.00
credit for his/her meal.

Buffalo's Café

Beechwood Shopping Center
196 Alps Road - Suite 49
Athens, GA 30606

Chair's Corner

September's meeting was very interesting. **Prof. Bill Miller** from UGA Marine Sciences told us about his very recent cruise to the Gulf of Alaska where he and his research team measured the photoreactivity of deep, old water.

Also at the meeting, **Maurice Snook** was presented with the "Northeast Georgia Section Volunteer of the Year Award" for his many outreach and volunteer efforts in association with the section. Maurice has been the face of the section doing "science magic shows" at more than 50 local schools. This honor is a long time in coming and well deserved. Congratulations, Maurice!

Speaking of Maurice ...

Final meeting of 2013:

November 19th (Tuesday): "**The Chemistry of the Cosmos**" by Maurice Snook

Learn about the Big Bang and how the elements were made and then composition of stars, nebulae and galaxies and how supernovae synthesized the higher elements. Also, how do we know what elements are out there and the origin of life giving molecules such as amino acids and where our water came from?

Officer Nominations

It's that time of year again! Please send nominations along with a short bio (one paragraph) for the following offices to Samantha Hawkins (samantha.hawkins@ars.usda.gov):

- **Treasurer** (two-year term)
- **Secretary** (two-year term)
- **Chair-elect** (one-year term followed by one-year term as Chair)

Nominations must be received by **September 30**.

NORTHEAST GEORGIA LOCAL SECTION OFFICERS

Executive Committee

Chair: Geoffrey Smith, UGA, geosmith@uga.edu
Chair-elect: Quincy Teng, EPA, Teng.Quincy@epamail.epa.gov
Immediate Past Chair: Dalizza Colón, US EPA, 706-340-2900, colon.dalizza@epa.gov
Secretary: Samantha Hawkins, USDA-ARS, 706-546-3454, samantha.hawkins@ars.usda.gov
Treasurer: Bob White, docbob8341@aol.com
Councilor: Susan Richardson, richardson.susan.h2o@gmail.com
Alternate Councilor: Maurice Snook, USDA-ARS (retired), maurice_snook@yahoo.com

Committee Chairs

Awards: David Himmelsbach, Light Light Solutions, LLC, 706-540-9131, dshimmels@charter.net
Education: Maurice Snook, USDA-ARS (retired), maurice_snook@yahoo.com
Long Range Planning: Maurice Snook, USDA-ARS (retired), maurice_snook@yahoo.com
Nominating: Samantha Hawkins, USDA-ARS, 706-546-3454, samantha.hawkins@ars.usda.gov
Program: Quincy Teng, EPA, Teng.Quincy@epamail.epa.gov

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