

THE Central Arkansas CHEMIST



The Newsletter of the Central Arkansas Local Section of the American Chemical Society

October 2011

Meeting

Tuesday, October 11, 2011

5:30 pm

Dinner
Michelangelo's
1117 Oak St
Conway, AR 72032
(501) 329-7278

7:00 pm

Program
**"Nanoenergy: Big Hope in
a Little Package"**
Dr. Brian Berry
University of Central Arkansas
201 Donaghey Ave
Laney Chemistry Building 102
Conway, AR 72035

*To obtain driving directions, visit
membership.acs.org/c/centralarkansas*

and promise of nanotechnology relating to alternative energy sources such as photovoltaics.



Local ACS Section News:

Local Section Awarded Mini-grant to Celebrate the International Year in Chemistry

The ACS Committee on Local Section Activities and the International Activities Committee offered a limited number of \$500 mini-grants to ACS local sections to host events where international students, post-docs, and industrial chemists showcase their research or chemical education in their homelands. Our local ACS section was awarded a grant due to the collaborative efforts of Grover P. Miller (UAMS), Tom Goodwin (Hendrix College), and Peter Gess (Hendrix College) for their proposal "Creating opportunities for the next generation of scientists in Rwanda."

Many Arkansas universities and colleges participate in the Rwanda Presidential Scholars

About the Speaker:

Brian Berry received his PhD from the University of Arkansas at Little Rock in 2004. After that, he received a National Research Council Postdoctoral Fellowship at the National Institute of Standards and Technology in Gaithersburg, MD. In 2008, he joined the University of Arkansas at Little Rock as an Assistant Professor in the Department of Chemistry. His expertise is in the self-assembly of nanostructures for energy related applications. The goal of this talk will be to discuss both the hype

Program, which recruits Rwanda's best math and science students to receive four-year scholarships for undergraduate studies in the US and then return to home to help rebuild their country. Hendrix College coordinates this program and sought to acknowledge these participants and promote a dialog among them. The ACS mini-grant will fund a banquet and scientific poster session for faculty and students later this fall.

Local Section Call for Nominations of Officers

The Central Arkansas section must hold officer elections by December 1, 2011. We are now accepting nominations from all eligible members of the local section. Because balloting must start early in November, please forward your nominations to millergroverp@uams.edu by November 4, 2011.

ACS Science Coaches Program

The goal of the program is to encourage ACS chemists to assist a teacher throughout one school year. ACS will support your effort by donating \$500 to the school to be spent on science supplies that you and the teacher choose. You can find more information about this program at:

www.acs.org/ScienceCoaches

Local Section Meetings

Date – Location – Speaker

October 11 – UCA – Dr. Brian Berry

November 15 – Harding – Dr. Bill Gurley

Ever at a loss as to what's going on in the section? Visit the section's website!

<http://centralarkansas.sites.acs.org>

If you have an article or job posting that you would like to have considered for publication in our newsletter, send it to millergroverp@uams.edu for review.

The *Central Arkansas Chemist* is published as needed by the Central Arkansas Local Section of the American Chemical Society. Section Chair, Howard Hendrickson, University of Arkansas for Medical Sciences, 501-603-1547. Address all correspondence to the Section Secretary, Grover P. Miller, University of Arkansas for Medical Sciences, 501-526-6486, millergroverp@uams.edu. Newsletter contributions should be sent directly to the Section Secretary in electronic form. The Central Arkansas Local Section Web site is. <http://centralarkansas.sites.acs.org>.

You'll find the section's meeting schedule, announcements, and information about services provided by the section, along with other useful links.

National ACS News:

National Chemistry Week:

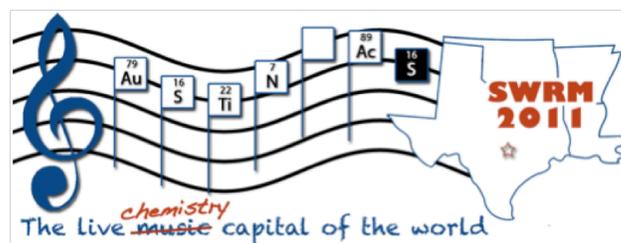


Theme: "Chemistry – Our Health, Our Future!"

October 16-22, 2011

Explore the positive impacts of chemistry as it relates to nutrition, hygiene, and medicine. Visit the website below for links to podcasts, information for members, articles of interest to educators, and games for children.

http://portal.acs.org/portal/acs/corg/content?nfpb=true&pageLabel=PP_TRANSITIONMAIN&node_id=1033&use_sec=false&sec_url_var=region1&uid=d0138f2c-0407-4a9e-8767-50c9d6325bb9



The 2011 ACS Southwest

Regional Meeting

November 9 - 12, 2011

Meeting held in Austin, TX, at the Doubletree Austin Hotel. Learn more from the website below:

<http://SWRM2011.org>