

ACS Chemistry for Life* The American Chemical Society **Southwest Georgia Section**

The Southwest Georgia Section of the American Chemical Society invites you attend the seminar:

"At the Interface of Alzheimer's Disease and Intelligent Materials"

by guest speaker:

Dr. David G. Lynn

Department of Chemistry, Chair Professor of Molecular Biochemistry Emory University, Atlanta, GA

Monday December 5, 2011

Georgia Southwestern University Faculty Dining Room / Marshall Student Center Americus, GA

6:00 PM Social Period/Dinner (\$10 / \$5 students) 7:00 PM Seminar

RSVP to: Nedialka Iordanova by Wednesday Nov 30! niordano@canes.gsw.edu (229) 931-2334



The American Chemical Society Southwest Georgia Section



David Lynn is an internationally-recognized researcher and teacher in the general areas of molecular recognition, bioorganic chemistry and chemical biology.

Howard Hughes Medical Institute Professor, Asa Griggs Candler Professor of Chemistry & Biology, Alfred P. Sloan Fellow, Camille and Henry Dreyfus Teacher-Scholar, National Institutes of Health Fellow, Charles R. Hauser Fellow.

The David G. Lynn Group at Emory University works to understand the structures and forces that enable supramolecular self-assembly, how chemical information can be stored and translated into new molecular entities, and how the forces of evolution can be harnessed in new structures with new function. Such knowledge offers tremendous promise for discoveries in fields as diverse as drug design and genome engineering, pathogenesis and genome evolution, functional nanoscale materials and the origins of evolving chemical systems. Some of his current research areas include the origins of prokaryotic and eukaryotic pathogenesis, template directed polymerization and dynamic combinatorial systems, amyloid diseases and protein self-assembly, and intelligent materials.





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THANK YOU!!

The Southwest Georgia Section of the American Chemical Society thanks the Department of Chemistry at Valdosta State University for their organization at hosting the 100th Anniversary Celebration of Marie Curie Nobel Prize in Chemistry. On Friday November 11, 2011, 13 ACS members and 11 nonmembers enjoyed the movie *Madame Curie*, and book raffle winners were: Marc-Edwin Saint-Louis, Kathy Cates, and Jia Liu. We also thank the many ACS volunteers that interacted with the public at the South Georgia Regional Library and we would like to recognize the staff at the SGRL, especially Suzie Butts the coordinator of children's activities for their collaboration at the Saturday November 12, 2011 event. 55 students and their families were in attendance; they performed experiments, watched the movie *The Animated Hero Classics: Marie Curie* and enjoyed the Periodic Table cupcakes.

The winners of the NCW 2011 Illustrated Poem Contest Chemistry-Our Health, Our Future! and their teachers picked up their awards at these events.

Pictures of both events are posted in the Facebook page: Science Saturday Chemistry at VSU.





The American Chemical Society Chemistry for Life® **Southwest Georgia Section**

Please visit our website: http://sowega.sites.acs.org/

for updated information on the section activities.



Please forward any material or suggestions to add to the website to: tiordano@gsw.edu

Please "like" the Facebook page: Science Saturday Chemistry at VSU, many ACS events and pictures have been posted there.

REMINDER: Return your ACS local section ballot ASAP!

For more information about your local ACS activities please contact:

In	Americus:	M. Elizabeth Gurnack	229-931-2328	egurnack@gsw.edu
	Albany:	Yixuan Wang	229-430-7843	yixuan.wang@asurams.edu
	Douglas:	Jagvir Singh	912-384-5101 (132)	JSingh@optimachem.com
	Tifton:	Luz Marti	229-382-8878	tiftonmarti@yahoo.com
	Valdosta:	Jesse Spencer	229-333-5798	jspencer@valdosta.edu

If you have anything that you or your company would like to announce to all the Southwest Georgia ACS members please feel free to send your announcement to Frederique Dunham at fndunham@valdosta.edu



Maps and Directions to Meeting in Americus, GA:

From I-75 and I-85, Atlanta, North Georgia:

Take either I-75 South or I-85 South into Atlanta. Stay on the 75-85 connector until the two split. Take I-75 South. Take Exit 177 (I-475/Macon Bypass). This exit will put you back on I-75 south of Macon. Continuing back on I-75 South, take Exit 127 (Highway 26, Montezuma/Hawkinsville). Turn right off the exit and continue straight. Go straight at the 4-way stop (caution light). After going through Montezuma and Oglethorpe, turn left at the stop sign, onto Highway 49. Highway 49 goes through Andersonville and into Americus. In Americus, you will come to a Zaxby's and a Wendy's on your right. Get in the left lane. Go straight at the traffic light crossing over Forsyth Street. You will be on Tripp Street. Veer right onto Simmons Street (about 2 blocks at the large brick Georgia Southwestern sign). Continue straight at the traffic light onto campus. The meeting is in the MARSHALL STUDENT CENTER faculty dining room.

From Thomasville/Albany/Leesburg:

Take US 19 North to Albany. Take Exit 6A (US 19 N/Slappey Blvd). Continue on US 19 North through Leesburg and Smithville, into Americus. At the 3rd traffic light (Days Inn), turn right onto Lamar Street (one-way street). At the 3rd traffic light, turn right onto South Lee Street. At 3rd traffic light, turn left onto Glessner Street. The road will dead end into campus. The meeting is in the MARSHALL STUDENT CENTER faculty dining room.

From I-75, Cordele/Valdosta/Florida:

Take I-75 North to Exit 101 (Cordele/Highway 280). Turn left on Highway 280 West for approximately 32 miles through Leslie into Americus. At the 3rd traffic light, turn left onto Tripp Street. Veer right onto Simmons Street (about 2 blocks at the large brick Georgia Southwestern sign). Continue straight at the light onto campus. The meeting is in the MARSHALL STUDENT CENTER faculty dining room.

From Waycross:

Take Highway 82 West to Tifton. Take I-75 North to exit 101 Cordele. Turn left onto Highway 280 West for approximately 32 miles through Leslie into Americus. At the 3rd traffic light, turn left onto Tripp Street. Veer right onto Simmons Street (about 2 blocks at the large brick Georgia Southwestern sign). Continue straight at the light onto campus. To get to the Undergraduate Admissions office, turn left onto Wheatley Street. The meeting is in the MARSHALL STUDENT CENTER faculty dining room.



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