



THE FILTER PRESS

Newsletter of the Georgia Section of the American Chemical Society

Volume 11, Number 7

October, 2001

Celebrating Chemistry and Art

Celebrate National Mole Day (10/23) and prepare for National Chemistry Week (11/4 to 11/10) at the Science and Art Center in Cartersville, Georgia. The theme for the 2001 National Chemistry Week is "Celebrating Chemistry and Art." The staff of the Science and Art Center will provide an atmosphere of excitement and wonder as seen through the eyes of a child as they provide a program of art projects that have their basis in chemistry and science. If you have lost your sense of wonder at science, it is recommended that you bring a child to this meeting. The Armonico String Quartet will demonstrate that music is an art form. The Ensemble is composed of Engineering and Science Students who mix science and art in their lives. Grand Oaks of Cartersville will cater the buffet meal and demonstrate that cooking is most definitely an art form. National Chemistry Week information and supplies will be available at the meeting. Chemical Products Corporation of Cartersville, Georgia, will sponsor the meeting. Due to the size of the Center, seating is limited to a maximum of 100.

The Science and Art Center originated approximately eleven years ago as the Science and Teacher Resource Center serving the Cartersville and Bartow County educational community. Programming was designed to promote enthusiasm for science by providing

enrichment to students while assisting teachers in designing "hands-on" science activities in their classroom.

During the last eleven years, the mission of the Center has evolved. Today, both the Teacher Resource Center and the Science and Art Center work to help local teachers. The Teacher Resource Center exists to support local teachers in all curricular areas. The addition of an art program has allowed the Science and Art Center to create a vital new program using the science and art connection in a truly "cross-curricular" method.

The Science and Art Center is a nonprofit organization dedicated to promoting interest in science and art for the youth and adult community. As the scope of the programming has expanded, so has the Center's impact area. Through enrichment programs such as Girl Scout Badge programs and special programs for "at-risk" students, the Science and Art Center reaches youth throughout North Georgia.

Science Director, Staci Lloyd, and Art Director, Christina Taylor, have put together a program for the October meeting that highlights art projects whose basis is in science. Staci Lloyd has been associated with the Science Center since its inception in 1990. She is a graduate of Georgia Southern University and

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Tuesday, October 23, 2001 at the Science and Art Center, Cartersville



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taught middle and high school science for twelve years prior to coming to the Center. Christina Taylor is a graduate of the Savannah College of Art and Design and has a wide range of experience including fine art studies and jewelry production. Christina started the Art Center program in 1999. She is currently enrolled at Berry College and is working towards a Master's degree in Secondary Education.

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Postmaster: Send address changes to Brian Fowler, 3466 Irwin Bridge Rd., Conyers, GA 30012

ELECTIONS!!! Your Local ACS needs Y-O-U!!!

As many of you know, we hold fall elections every year to select ACS local officers.

We must act in a timely manner in order to notify national and keep our section flowing smoothly. **We need your help.** If you are interested in serving in a local ACS position please contact me immediately by phone at 770-602-4222 or by email at bstar1@bellsouth.net to be included on the election slate. You may also contact any of the other ACS officers with your intent. Feel free to call with any questions. Additionally, if you know of anyone else who might like to serve, please let us know as well. Volunteering with the ACS is very rewarding to me, and I'm sure you will appreciate all the ACS does for you as well as what you can do for the ACS.

The following positions are open for election this term:

Chair-Elect: One year term; Assists the Chair with matters of meetings, contacts, other ACS business

Treasurer: Two year term; Responsible for the section's budget, collects money at dinner meetings, etc.

Councilor: Three year term; Represents the ACS at regional and national meetings

Alternate Councilor: Serves as Councilor at ACS events when Councilor is unable to attend

We must act with urgency on this matter in order to gather personal bio information and make the ballots available to our members. I have pledged to national that this coming year we will see at least a 10% increase in volunteerism. Please help by being part of a great organization. We'd all love to have your help!

GA ACS COLGA Notes

— Tom Netzel

This short column is intended to update the members of the GA ACS regarding upcoming activities of the section's Committee On Legislative and Governmental Affairs (COLGA). In early January the committee will meet to plan our 2002 congressional visits, a possible Science Town Meeting, and November GA ACS monthly meeting with several congressional staffers. In preparation for the January COLGA meeting, a number of GA ACS members have begun researching the backgrounds, legislative interests, and voting records of some of Georgia's senators and representatives:

Rep. Cynthia McKinney – David J. Schurer,
Rep. Johnny Isaacson – Lucian Lucia,
Rep. John Lewis – Joe Stoner,
Senator Zell Miller – Andrew Gibson.

We need more interested GA ACS members to help in this work. Additionally, we currently do not have anyone concentrating on either state representatives or specific Georgian topics such as K-12 science education, technology development, business creation, and the environment. If you are interested in becoming involved in the activities of the GA ACS COLGA, please contact me as soon as you can:
 Tom Netzel, 404-651-3129, tnetzel@gsu.edu.

Just as good, come to one of our section's monthly meetings and introduce yourself to me. I'll be happy to introduce you to the other members of the GA ACS COLGA.

Chair's Message

Greetings and thanks to all of you who made the September Wine Chemistry meeting despite all that was happening. We had a great group and a great time with Dr. Simpson.

Both he and his wife told us how much they enjoyed the interaction with our members and the smooth way the meeting unfolded. Coming up on our slate is the Cartersville meeting, followed in November by the Chemistry of Sherlock Holmes.

I have two issues at hand this month that I need your assistance with:

- 1) Elections, Elections, Elections! We need volunteers to serve as local section officers for the upcoming year. We need to have names and personal bios immediately in order to get the ballots out. (See the notice elsewhere in this issue); and
- 2) We are trying to use more of an electronic format for distributing the FilterPress. We spend a great deal on every issue, which could be applied to other programs if some or all of us are willing to receive the newsletter electronically. It will also allow for quicker notification on upcoming events, issues, etc. I would appreciate everyone who is willing to receive electronic notification to email me at bstar1@bellsouth.net with your name, address and email. State in the text that you would like email notification of the FilterPress, and we will include you on the list of electronic subscribers. You will receive an email every month that contains the link for viewing the current newsletter on our website.

Thanks so much for your help and enjoy the fall!

Brian

Celebrating Chemistry and Art
Science and Art Center
Cartersville

Note: Since this is geared to children, everyone is welcome!

Date: Wednesday October 23, 2001

Time: 6:30 - 7:00 p.m. Arrive at Grand Theater
7:00 Welcoming Ceremony
7:15-9:00 Dinner and Program

Dinner: Buffet provided by Grand Oaks of Cartersville

Location: The Science and Art Center
1 North Gilmer Street
Cartersville, GA

Directions: The Science and Art Center is located at 1 North Gilmer Street in Cartersville, Georgia. To find the Center follow Interstate 75 north to Exit 288 (Cartersville – Main Street). Turn left on Main Street and stay on Main Street to Gilmer Street. Look for a Bank of America building on the corner right at the corner of Gilmer and Main. Turn right on Gilmer Street. The Center is located one block north of Main Street at the corner of Gilmer and Cherokee Streets. Parking is available on the streets of Cartersville. Parking is available at the Bank of America. A large parking lot is available one block past the Center on Gilmer Street. Parking is also available in front of the Grand Theater on Wall Street. Wall Street is located one block to the east of Gilmer Street.

Guests are asked to arrive at the Grand Theater between 6:30 PM and 7:00 PM. A short welcoming ceremony for all guests will be held at the Grand Theater at 7:00 PM. The entrance to the Grand Theater is located on Wall Street. The back of the Grand Theater is located directly across from the Science and Art Center on Gilmer Street. The buffet dinner and meeting will be held at the Science and Art Center beginning at 7:15 PM.

Cost: \$18 per person, children, full-time students with ID and high school teachers, \$14. Payment should be made to the ACS Georgia Section and will be collected at the door.

RSVP: Miles Chesley, Chemical Products Corporation 770-382-2144, ext. 208, OR Brian Fowler, Bridgestar Inc. 770-602-4222, bstar1@bellsouth.net When making reservations, please state your name, professional affiliation, and telephone number. Please remember seating is limited to 100 persons. Reservation deadline is 5:00 PM on Thursday October 18th. If you make a dinner reservation but fail to attend, you must still make payment for your meal to treasurer Angus Wilkinson, School of Chemistry and Biochemistry, Georgia Institute of Technology, Atlanta, Georgia 30332-0400, (404) 894-7452.



2001
Georgia
Section
Meetings:

November 14, 2001
Chemistry in the Sherlock
Holmes Stories
James O'Brien

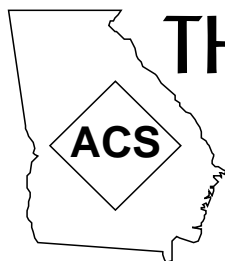


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