

THE DIALOG



The Newsletter of the Southern Ohio Section of the American Association of Physics Teachers

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Summer Modeling Instruction Workshops

Ohio State, New Albany Plain Local Schools, and Columbus City Schools are once again collaborating to present Modeling instruction workshops, supported by the Ohio Board of Regents' Improving Teacher Quality Program. This marks the 10th year for these workshops through Ohio State. Workshops will be offered in chemistry and physics at New Albany High School on weekdays from June 10 - 28. The class meets from 8 to 3, Monday -Thursday and 8 to noon on the Fridays. Participants have the option of receiving 4 graduate science credits, with tuition paid for by the grant. Participants also receive instructional materials, classroom equipment, and lunch on-site each day. Additionally, there are funds available to provide lodging for participants from outside the central Ohio area. For more details and an application, please contact Kathy Harper (harper.217@osu.edu, 614-688-7538)

President's Corner

I hope you will enjoy this season's Dialogue. It is full of updates and invitations. Included is information about the Spring meeting. If you haven't attended in a while, please come! ! Better yet, contribute a talk or idea! CEU credits are available to in service teachers. In addition to great talks and a chance to chate, we will be holding the annual Spring Elections. There are 3 offices open for election at the spring meeting: President Elect, VP for Univ / 4 Yr Colleges! Please consider nominating a friend or running yourself! *Working together we can do good things!*

SLD

SOS/AAPT SPRING 2013 MEETING

Saturday, March 9, 2013

Hosted by Dublin Jerome High School
8300 County Highway 2, Dublin, OH

Invited Speakers include:

- Kathy Koenig, University of Cincinnati
The Flipped Classroom Pt. 1
- Brooke Morin, The Ohio State University
The Flipped Classroom Pt. 1

PARALLEL SESSIONS - CHOOSE ONE

- Lenore Horner, The Seven Hills
Workshop on Geogabra
- Rick Jacox, Ontario High School
Using Podcasting in the Science Classroom

CEU Credits are available for in-service teachers

- Come meet with your colleagues from Southern and Central Ohio!
- Pick up a few new ideas for your classroom and share a few of your own good ideas!
- Present a contributed paper or a "How I do it" demo!
- Define the future of SOS-AAPT. Elections will be held for: President-Elect, VP-Univ./4 YR College, and Treasurer. PLEASE NOMINATE SOMEONE BY CONTACTING AN OFFICER!

PLAN TO COME!

ON-LINE REGISTRATION NOW AVAILABLE AT THE SECTION WEBSITE.

<http://sosaapt.weebly.com/index.html>

Section Representative Report

The most recent national meeting of AAPT was held January 5- 9 in New Orleans, LA. Over 60 sessions and 20 workshops were held, addressing a wide variety of topics related to physics and physics teaching, from “How Old is Your Universe?” and “Apparatus Gumbo” to “Instructional Labs Using Music” and “Using Physics Education Research to Investigate Classroom Strategies.”

Looking ahead on the calendar, upcoming national AAPT meetings will be in

Portland, OR (July 13 – 17, 2013)
Orlando, FL (January 4 – 7, 2014)
Minneapolis, MN (July 26 – 30, 2014)
San Diego, CA (January 3 – 6, 2015)
College Park, MD (July 25 – 29, 2015)

Starting with the Orlando meeting in 2014, the winter meeting will move to a shorter format of only 4 days, with the hopes of making it easier for more people to attend the full meeting and not miss as many teaching days. It is highly possible that beginning in the winter of 2017 AAPT and APS will hold joint winter meetings, probably in February. The national offices of both organizations are currently discussing the parameters that would need to be met to ensure a successful, truly joint, meeting.

The national AAPT is in the process of reviewing its strategic plan and welcomes input from the membership. Outgoing president Jill Marshall (marshall@austin.utexas.edu) is spearheading this effort. The plan that was developed for 2010 – 2013 can be viewed by going to http://www.aapt.org/aboutaapt/organization/upload/101105-Strategic-Plan-Adopted-July-2010-with-strategies_1.pdf. Members can send their input directly to Jill or through the AAPT’s new online suggestion box, found on the home page, <http://www.aapt.org>.

As we plan future local section meetings, we sometimes have the opportunity to bring members of the national AAPT executive board to present at a very low cost to the section. Please take some time to look at the current officers (<http://www.aapt.org/aboutaapt/organization/board.cfm>) and please let me know if there are people on this list that you would like to hear from at an upcoming section meeting.

As always, please feel free to e-mail me with any suggestions you have for how the national AAPT can better serve you, its members.

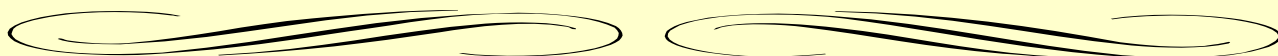
Sincerely,

Kathy Harper, SOS Section Representative

The Ohio State University

harper.217@osu.edu

ADVANCED REGISTRATION FORM
 Southern Ohio Section of the AAPT Spring Meeting
 Dublin Jerome High School
 8300 Hyland-Croy Road
 Dublin, OH 43016
 Saturday, March 9, 2013



Name: _____ **Affiliation:** _____

Address: _____

City: _____ **State:** _____ **Zip:** _____

Telephone: _____ **Email:** _____

Status: Student Faculty HS Teacher Retired/Unemployed Other

SOS/AAPT Member meeting registration \$ 10.00 \$

SOS/AAPT Non-member registration (includes one year membership) \$ 20.00 \$

Student or Retired registration
 (See Annual Dues below if you would to join SOS/AAPT) No Fee No Fee

First-time SOS/AAPT Meeting Attendee registration
 (See Annual Dues below if you would to join SOS/AAPT) No Fee No Fee

SOS/AAPT Annual Dues \$ 10.00 \$

Box Lunch (Optional) \$ 10.00 \$

TOTAL PAYMENT ENCLOSED: \$

PREREGISTRATION: Please preregister by Feb 26, 2013
 (A payment receipt will be included in your registration packet)

Make checks payable to: SOS/AAPT

Please send registration form with payment to: Darwin Church
 UC Clermont College
 4200 Clermont College Dr.
 Batavia, OH 45103

_____ Yes! I would like to present a contributed talk (10 minutes in length). I will email my title and abstract (150 words max) to Darwin Church (darwin.church@uc.edu) by Feb 26, 2013.

_____ Yes! I would like to share an idea in the “How I Do It” session (5 minutes in length). I will email my title to Darwin Church (darwin.church@uc.edu) by Feb 26, 2013.

Contact Information: Darwin Church Email: darwin.church@uc.edu Phone: (513) 732-5239

OFFICERS**SECTION REPRESENTATIVE**

Kathleen A. Harper (05/31/2014)
The Ohio State University
harper.217@osu.edu

PRESIDENT

Sandra L. Doty (05/31/2013)
Ohio Univ - Lancaster Campus
dotys@ohio.edu

PRESIDENT ELECT

Lenore Horner (05/31/2013)
The Seven Hills School
Lenore.Horner@7Hills.org

VICE PRES - UNIV/4 YR. COLL

Mark Fischer (05/31/2013)
Coll of Mt St Joseph
mark_fischer@mail.msjeu

VICE PRESIDENT - 2 YEAR COLLEGES

Darwin Church (05/31/2015)
University of Cincinnati - Clermont
darwin.church@uc.edu

VICE PRESIDENT - HIGH SCHOOLS

Kevin C. McChesney (05/31/2014)
Pickerington High School Central
phsc.physics@gmail.com

SECRETARY

Krista E. Wood (05/31/2015)
Univ of Cincinnati - Raymond Walters Coll
krista.wood@uc.edu

ASSOCIATE SECRETARY

James F. Sullivan (05/31/2015)
OMI College of Applied Science
james.sullivan@uc.edu

TREASURER

William H. Kuhlman (05/31/2013)
St Xavier HS
wkuhlman@cinci.rr.com

PAST PRESIDENT

Eric E. Towers (05/31/2013)
Summit Country Day School
towers_e@summitcds.org

AT LARGE

Elizabeth George (04/30/2016)
Wittenberg Univ
egeorge@wittenberg.edu

Darwin Church (04/30/2016)
University of Cincinnati - Clermont
darwin.church@uc.edu

Gordon J. Aubrecht II (05/31/2016)
The Ohio State Univ
aubrecht.1@osu.edu

For the latest SOS-AAPT information
please visit our website at:

<http://sosaapt.weebly.com/index.html>

Suggestions?

Questions?

Got an idea on how to improve the
section or ideas on how we can help
you?

**PLEASE CONTACT ANY ONE OF
THE SECTION OFFICERS!**