March 3, 2014

Dear Colleague,

The annual spring Conference of the American Association of Physics Teachers - Central Pennsylvania Section (AAPT-CPS) will be held on Friday, March 21st, and Saturday, March 22nd, 2014 at Misericordia University, Dallas PA.

The conference format will be similar to that used last year at Millersville University.

A PTRA Workshop on Using APPS in the Physics Classroom will be held Friday, March 21st, from 8:00am until 3:00pm. Registration will be from 8:00am until 8:30am, and the workshop will be held from 8:30am until 3:00pm. The cost of the workshop will be $75, payable to AAPT-CPS. (Please see registration form for more information).

On Friday afternoon, there will be a welcome reception in conjunction with a poster session and conference registration (or check-in). Following a banquet dinner, there will be a conference plenary session with the highlighted keynote speaker, Dr. Robert C. Hilborn, Associate Executive Officer of the American Association of Physics Teachers. Dr Hilborn was a member of the AAMC-HHMI Committee on the Scientific Foundations for Future Physicians and the AAMC MR5 MCAT review committee. His talk will be titled The Revised Medical College Admission Test and the Next Generation Science Standards: Implications for Science Education.

Saturday morning will begin with a continental breakfast at 8:00am. Parallel sessions will run from 8:30am until 11:30am, followed by the general Section Meeting from 11:30am until 12:00 noon. Lunch will be on your own. Afternoon parallel sessions will start at 2:00pm and finish no later than 4:30pm.

During the business meeting of the AAPT-CPS general membership, elections will be held for president, vice president, secretary, treasurer, and two-year college representative. You are welcome to nominate yourself for these positions or to nominate any other AAPT-CPS member who is willing to serve. Please send the nominations via email to the President of AAPT-CPS, Mehmet Goksu, Mehmet.Goksu@millersville.edu. Include the nominee’s name, affiliation, address (including email), and phone number and the position for which he or she is nominated. Contact the current office holders (listed on next page) if you have questions about any position.

Sincerely,

Lynn Aldrich
Vice President, AAPT-CPS
CPS Executive Board Members:

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Email</th>
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</thead>
<tbody>
<tr>
<td>President</td>
<td>Mehmet Goksu (Millersville University)</td>
<td><a href="mailto:mehmet.goksu@millersville.edu">mehmet.goksu@millersville.edu</a></td>
</tr>
<tr>
<td>Vice President</td>
<td>Lynn Aldrich (Misericordia University)</td>
<td><a href="mailto:laldrich@misericordia.edu">laldrich@misericordia.edu</a></td>
</tr>
<tr>
<td>Secretary</td>
<td>Abaz Kryemadhi (Messiah College)</td>
<td><a href="mailto:akrvemadhi@messiah.edu">akrvemadhi@messiah.edu</a></td>
</tr>
<tr>
<td>Treasurer</td>
<td>Sardari Khanha (York College)</td>
<td><a href="mailto:skhanha@ycp.edu">skhanha@ycp.edu</a></td>
</tr>
<tr>
<td>Section Rep.</td>
<td>Michael Gallis (Penn State, Schuylkill Haven)</td>
<td><a href="mailto:mrg3@psu.edu">mrg3@psu.edu</a></td>
</tr>
<tr>
<td>High School Rep.</td>
<td>David McCachren (Indian Valley High School)</td>
<td><a href="mailto:drm34@mcsdk12.org">drm34@mcsdk12.org</a></td>
</tr>
<tr>
<td>Two-year College Rep.</td>
<td>Greg Dolise (Harrisburg Area Community College)</td>
<td><a href="mailto:gldolise@hacc.edu">gldolise@hacc.edu</a></td>
</tr>
<tr>
<td>Past President</td>
<td>Stephen Van Hook (Penn State, University Park)</td>
<td><a href="mailto:sjv11@psu.edu">sjv11@psu.edu</a></td>
</tr>
<tr>
<td>Web Master</td>
<td>John Reid (Lock Haven University)</td>
<td><a href="mailto:jreid@lhup.edu">jreid@lhup.edu</a></td>
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Directions to MISERICORDIA UNIVERSITY

From Route 81 South and North

Take EXIT 170B Wilkes-Barre. Exit ramp merges with Route 309 North. Stay on Route 309 for 9 miles into Dallas. In Dallas, continue on Route 309 North. Where Route 309 veers toward the Right (at the Traffic Light at the Dallas Shopping Center), continue straight on Route 415 for 1/4 mile to the second Traffic Light (stay in Right lane). At this Traffic Light, bear to the 2nd Right onto Lake Street. Follow Lake Street for 1/2 mile, come to a 4-way stop and cross over Center Hill Road. The University entrance ARCH is on your Right. Once you've entered through the Arch continue until you come to a "Y". Stay to the right, drive past the Hafey-McCormick Science Building, and park in the parking lot next to the building. Friday PTRA and Saturday sessions are in Hafey-McCormick. Friday night is in Insalaco Hall.

A campus map may be found on Misericordia University’s Web site
https://www.misericordia.edu/map/

LODGING INFORMATION

Some lodging in the Wilkes-Barre area is listed below. Mention Misericordia University to get the Best Western rate. All other rates are standard rates.

<table>
<thead>
<tr>
<th>Lodging</th>
<th>Address</th>
<th>Telephone</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Best Western East Mt Inn</td>
<td>2400 East End Blvd, W-B Pa</td>
<td>570-822-1011</td>
<td>$ 84.55</td>
</tr>
<tr>
<td>Holiday Inn Express</td>
<td>1063 Highway 315 Blvd, W-B Pa</td>
<td>570-825-3838</td>
<td>$103.00</td>
</tr>
<tr>
<td>Wilkes Barre Lodge</td>
<td>497 Kidder St, W-B Pa</td>
<td>570-823-8881</td>
<td>$ 59.00</td>
</tr>
<tr>
<td>Econo Lodge</td>
<td>1075 WB Twp Blvd, W-B Pa</td>
<td>570-823-0600</td>
<td>$ 58.65</td>
</tr>
<tr>
<td>Budget Inn</td>
<td>444 Wyoming Ave, Kingston Pa</td>
<td>570-287-9666</td>
<td>$ 55.00</td>
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Using APPS in the Physics Classroom

Smart Phones are available and used by most students today. There are a wide variety of APPS that are being produced that would allow Physics teachers to bring this technology into the classroom as a tool to help students to learn physics. Since the students already have the devices this would be an opportunity to allow them to use this in your teaching. Many APPS will be demonstrated and used. Participants should bring the devices that you have to use during the workshop. Please also bring any app that you have found to share with those in the workshop.

Workshop leaders: Pat Callahan (ptcallahan@aol.com) Dave McCachren (drm34@mcsdk12.org)
Where: Misericordia University www.misericordia.edu
When: March 21, 2014
Time: 8:30 a.m. to 3:00 p.m.
Cost: $75 make check payable to AAPT-CPS

Please send registration to or email and pay at workshop
Lynn Aldrich Phone 570-674-6376
Email laldrich@misericordia.edu
Physics Dept
Misericordia University
301 Lake St
Dallas PA 18612

Name:

School:

Email:
The American Association of Physics Teachers
Central Pennsylvania Section
Call for Papers

Spring 2014 Conference
March 21th & 22th, 2014

Misericordia University
Dallas, PA

Faculty members and students are encouraged to submit abstracts of papers or posters on research or teaching in physics or closely allied fields.

Please submit abstracts online at:
http://www.aaptcps.org/AAPTCPS_Meetings/AAPTCPS_Misericordia_Spring2014

Or email abstracts to Lynn Aldrich at laldrich@misericordia.edu

Abstract Deadline for the Conference:
March 14th, 2014
REGISTRATION FORM

Register on-line at:
http://www.aaptcps.org/AAPTCPS_Meetings/AAPTCPS_Misericordia_Spring2014/

OR Fill out form below

Pre-registration and banquet deadline – postmark by March 14th, 2014.

(One may register after the above deadline and also at the conference site but there is no guarantee regarding banquet availability after the deadline.)

Name: _____________________________________________________________

Affiliation: _________________________________________________________________________________

Address: _______________________________________________________________________________________

City/State/Zip Code: ____________________________________________________________________________

E-mail: __________________ Phone (day): ___________ (evening): ___________

Are you a member of AAPT?  Yes  [  ]  No [  ]

REMITTANCE:

$ ______ Banquet Dinners: $20.00/person (_____ self + _____ guest(s) = _____ total)
(Please put zero amount if not interested in attending the Banquet Dinner)

$ ______ Student Banquet Cost: $10.00/student (# of students that will attend = _____)
[Students presenting a poster or talk at the conference will not have to pay for their banquet meal. It will cost $10 for any other student wishing to attend the banquet]

$ ______ 2014-2015 AAPT-CPS Membership Dues: $7.00/person

$ ______ Conference Registration fee: $10.00/person

$ ______ PTRA Workshop – ‘Using APPS in the Physics Classroom’:
$75.00/person (for workshop participants)

$ ______ Total Amount (checks payable to “AAPT-CPS”)

[  ] I am sending the total amount by mail  [  ] I will pay at the Conference

Send Registration Form (and remittance) to: AAPT-CPS

c/o Lynn Aldrich
Physics Department
Misericordia University
301 Lake St
Dallas PA 18612