AAPT Hawaii Section Meeting

When: May 14, 2016 (Saturday)

Time: 8:45 a.m.- 12:00 noon

Where: Kapiolani Community College (KCC)

Room:  Kokio 201 (STEM Center)

KCC Campus Map,see: <https://www.kapiolani.hawaii.edu/wp-content/uploads/2013/03/campusmap>.

pdf

Here is the tentative agenda:

8:45 - 9:00 a.m. Refreshments, sign-in, networking

9:00 - 9:15 a.m.

- Introductions

- Farewell to old officers

Pres.--Jeanine Nakakura

VP--Matt Cochran

Sec.--Liz King

Treas.--Mike Weber

Rep--Mike Nassir

Elections of new officers

9:15 - 10:00 a.m. - Calendar of events update for 2016-17

- Report/Discussion on 2016 Physics Olympics

  ( Prof. Jelena Maricic--coordinator)

- Presentation of AAPT/Hewitt award

- Invitation to join AAPT/Treasurer's report and reminder to pay AAPT dues-

New business, announcements, grants, contributions for next year

- Determine Time/Place for Fall Meeting

10:00 - 11 a.m. --"Promoting Student Engagement via Undergraduate Research

Projects"

Dr. Aaron Hanai--Engineering Instructor in Math and Science Dept. at KCC and

KCC students

This will be primarily show-and-tell, along with a tour of the STEM lab.

10:50-11:00 a.m.  Break--Setup of Demos/Teaching ideas

11:00-11:45 a.m.  Sharing of Demos/Teaching Ideas related to "Phenomena"\*

\*The Hawaii Dept. of Education adopted the Next Generation Science Standards

in Feb. 2016.  Jeanine will give a brief overview of the NGSS. NGSS shifts

the focus from science classrooms as environments where students learn about

science ideas to places where students explore, examine, and use science

ideas to explain how and why phenomena occur (Reiser, 2013).   Here are

samples of phenomena:  <http://www.ngssphenomena.com/>

If anyone would like to volunteer to share demos/teaching ideas, please let

Jeanine Nakakura

(nakakuraj033@hawaii.rr.com or nakakuraj@gmail.com) know by e-mail.  I will

put

activities/labs online (<http://www.livebinders.com/play/play?id=1825442>) so

that everything is accessible to those

at the meeting and those who could not attend the meeting.

11:45 - noon--Closing and clean-up