

Attention: PHYSICS, CHEMISTRY, BIOLOGY & Special Ed. Teachers Who Co-Teach or Provide Resource Help in Science Classrooms at Physics First-RI Schools*

***Physics First –RI Schools: ACE Academy, Central Falls, Cranston East, Cranston West, Cumberland, East Providence, Lincoln, New England Laborers Academy, Ocean Tides, Portsmouth, TIMES2 Academy, Tiverton, and Woonsocket High Schools**

**New Science
Professional
Workshops
Series –All Free**



**STIPEND - NEW TEACHING RESOURCES-
plus A CLASSROOM SET OF NEW STUDENT
E-BOOK MATERIALS ...ALL FREE!
“Enhancing Physics-First Student Experiences”**

REGISTER ON LINE: www.ebecri.org Limited Enrollment to only the first 30 teachers!

Limited to 30 participants from the listed schools above.

Participants will receive:

- **\$400.00 Stipend** for Attending all four afternoon sessions at EBEC.
- **Free:** NEW classroom sets of E-learning materials for up to 30 students in CD format.
- **Free:** Valuable NEW teaching resources in the Earth & Space Sciences, Physics, and Chemistry
- **Four afternoons** (4:00 PM to 7:00 PM), one per month, workshop series for up to 30 High School Science Teachers & Special Educators who work in science classrooms in Physics First Schools (see listing.)
- Refreshments will be provided!

Dates: (THURSDAYS)

**February 2, March 1,
March 29, April 26, 2012**

**Location:
East Bay Educational Col-
laborative
317 Market St.
Warren, RI 02885**

Four new after-school workshops (one each month) that will introduce participants to “E-learning Text materials” for science (does not require internet access) and deepens content knowledge in selected topics that unify Physics, Chemistry, and the Earth & Space Sciences, including such topics as *Waves, Optics & Color, , Energy Transformations, Plate Tectonics, Dark Energy, Dark Matter, and other Big Questions about the Universe.*

Workshop sessions will feature conversations, new activities, and new presentations with the following featured presenters:

Dr. Michael Pahre, Astrophysicist, who has served at the Harvard-Smithsonian Center for Astrophysics and has been involved in research and imaging with the Hubble Space Telescope and now a Senior Physics Author at Ergopedia and Dr. Tom Hsu, author of the physics and chemistry programs used in Physics First-RI schools. Tom is a Co-Founder of Ergopedia, Inc. and serves as its President. Dr. Hsu was the Founder of CPO Science (formerly Cambridge Physics Outlet) until 2002. He is nationally known as an innovator in science equipment, curriculum and leader in teacher training. He is the author of six published middle and high school science programs in physics and chemistry including “A Natural Approach



Dr. Tom Hsu



Dr. Michael
Pahre



**You Must
Register on our
website at
www.ebecri.org**

Questions: Call either Ron Kahn, at 245-4998 X304 or Jeff Soares, at 245-4998 X309 or email rkahn@cox.net or soaresj@ride.ri.net