

#### The University of Kentucky

Colleges of Engineering, Education, Arts & Sciences, Agriculture, Communications, Medicine, and the Partnership Institute for Mathematics and Science Education Reform (PIMSER)

Present the 2<sup>nd</sup> annual

## **STEM Symposium**

"Connecting STEM Education across the Bluegrass State"



The Second Annual STEM Symposium will focus on STEM research, teaching and learning, and engagement with goals of generating new partnerships and collaborations across the STEM disciplines. Faculty, K-12 educators, and STEM undergraduate and graduate students are encouraged to present STEM Education related research or experiences.

### Date:

Friday April 29, 2011 9:00 a.m.-5:00p.m. University of Kentucky Student Center

### Keynote Speaker: President Lee T. Todd, Jr.

President Todd will discuss how we are attempting to leverage STEM initiatives to positively impact the STEM pipeline in Kentucky and across the nation. The President will speak about various means of supporting the "Educate to Innovate" initiative as well as the Association of Public Land-grant Universities' Science and Mathematics Teacher Imperative.

For additional information regarding the research conference contact Dr. Jennifer Wilhelm at <a href="mailto:Jennifer.wilhelm@uky.edu">Jennifer.wilhelm@uky.edu</a> or Dr. Bruce Walcott at <a href="mailto:Walcott@engr.uky.edu">Walcott@engr.uky.edu</a> or visit the STEM Symposium website at <a href="http://www.uky.edu/pimser/STEMSym2011.html">http://www.uky.edu/pimser/STEMSym2011.html</a>

# The theme of the STEM Symposium is "Connecting STEM Education across the Bluegrass State"

The STEM Symposium committee is pleased to feature as keynote speaker for this event, Dr. Lee T. Todd, Jr., President of the University of Kentucky. Members of the K-12 and university communities across Kentucky are urged to share their STEM education-related research or experiences by attending and presenting at the symposium.

Proposal submitters may choose between three formats for their presentations: paper presentation, round table discussion, and poster presentation. Submissions are due by March 11, 2011 and should be submitted electronically to the following website <a href="http://www.uky.edu/pimser/STEMSym2011.html">http://www.uky.edu/pimser/STEMSym2011.html</a>. Presenters will be notified by March 31<sup>st</sup>, 2011 regarding the acceptance of their papers or posters for presentation.

# Friday, April 29<sup>th</sup>, 2011 Preliminary schedule for the conference:

8:00 am-9:00 am	Registration and Materials Distribution
9:00 am-10:45 am	President Lee T. Todd, Jr. (Keynote speaker)
11:00 am-12:00 pm	1 <sup>st</sup> Concurrent session
12:00 pm-1:00 pm	Lunch
1:00 pm-2:30 pm	2 <sup>nd</sup> Concurrent session
2:30 pm-2:45 pm	Coffee break
2:45 pm-4:15 pm	3 <sup>rd</sup> Concurrent session
4:30 pm-5:45 pm	Poster Session and Social

Submission Instructions: via electronic submission at <a href="http://www.uky.edu/pimser/STEMSym2011.html">http://www.uky.edu/pimser/STEMSym2011.html</a>