

Teaching and Learning Experience Sharing (TALES) Workshop
Peer Instruction and Assessment

This event is sponsored by the Education Bureau, HKSAR

Session 1: Assessment – the Silent Killer of Learning

Date: 17 Dec 2013 (Tue) Time: 10:30 a.m. – 12:00 noon Venue: WLB103

For the full abstract of this session, please visit <http://chtl.hkbu.edu.hk/main/workshop/tales/#t5s1>.

Session 2: Engaging Students One-on-one, All at Once

Date: 17 Dec 2013 (Tue) Time: 2:00 p.m. – 6:00 p.m. Venue: SCC 2/F

For the full abstract of this session, please visit <http://chtl.hkbu.edu.hk/main/workshop/tales/#t5s2>.

Session 3: Educating the Innovators of the 21st Century

Date: 19 Dec 2013 (Thu) Time: 10:00 a.m. – 12:00 noon Venue: WLB103

For the full abstract of this session, please visit <http://chtl.hkbu.edu.hk/main/workshop/tales/#t5s3>.



Professor Eric MAZUR

Balkanski Professor of Physics and Applied Physics, Area Dean of Applied Physics, Harvard University

Biography:

Eric Mazur is the Balkanski Professor of Physics and Applied Physics at Harvard University. An internationally recognized scientist and researcher, he leads a vigorous research program in optical physics and supervises one of the largest research groups in the Physics Department at Harvard University.

In addition to his work in optical physics, Professor Mazur is interested in education, science policy, outreach, and the public perception of science. He believes that better science education for all – not just science majors – is vital for continued scientific progress. To this end, Professor Mazur devotes part of his research group's effort to education research and finding verifiable ways to improve science education. In 1990 he began developing Peer Instruction a method for teaching large lecture classes interactively. Professor Mazur's teaching method has developed a large following, both nationally and internationally, and has been adopted across many science disciplines. Mazur is Chairman of the Instructional Strategy Advisory Group for Turning Technologies, a company developing interactive response systems for the education market.

Professor Mazur is author or co-author of 219 scientific publications and 12 patents. He has also written on education and is the author of Peer Instruction: A User's Manual (Prentice Hall, 1997), a book that explains how to teach large lecture classes interactively. In 2006 he helped produce the award-winning DVD Interactive Teaching.



Dr Angélica NATERA

Deputy Director of LASPAU, Affiliated with Harvard University

Biography:

Dr Angélica Natera is the Deputy Director of LASPAU, a Harvard University affiliated organization. With more than twenty years of professional experience, Angélica has worked in the design, development and management of educational programs and developed extensive expertise on the improvement of higher education.

Angélica has designed and implemented programs to improve teaching quality in public and private universities around the world, with emphasis in Latin America, programs on effective teaching in science, programs to improve entrepreneurship education, initiatives to promote the development of clusters of innovation and competitiveness through the integration of universities, government and industry.

Her work has benefited several thousand university teachers in Latin America. Because of her work and leadership Angélica has been invited to present at the National Hispana Leadership Institute, a program for successful Latinas leaders in United States. In 2010 Angélica was awarded the Harvard University Administrative Fellowship, a program of the office of the assistant to the President.

