International Partnerships for Sharing Technology Based Curriculum and Courseware

Joseph Tront, Ramiro Jordan, Peter Hicks, Luiz Carlos Scavarda do Carmo

In the workshops organized during the International Conference on Engineering Education, it has been suggested that the ICEE should become the forum where engineering issues can be presented, discussed, analyzed, proposals presented, and creativity/innovations encouraged. In order to discuss about the opportunities to share technology-based curriculum, courseware, and interactive remote learning programs, a panel discussion is organized. Four panel members one each from USA, Latin America, Europe, and Far East are invited to participate in the discussions. The panel members will address the success stories for sharing courseware, inventory of available courseware, and identification of future collaborative projects for development.

Moderator: Dr. Win Aung, National Science Foundation, USA

Panel Members:

(1) Joseph Tront, Virginia Tech, USA
(2) Pete Hicks, University of Manchester Institute of Science and Technology, UK
(3) Ramiro Jordan, Ibero-American Science and Technology Education Consortium (ISTEC)
(4) Jhing-Fa Wang, National Cheng Kung University, Taiwan