

Announcement and Call for Papers

IASE 2019 Satellite Conference – Kuala Lumpur, Malaysia

<http://iase-web.org/conference/satellite19>

The International Association for Statistical Education (IASE) is pleased to announce that its 11th Satellite Conference will take place **August 13-16** in Kuala Lumpur, Malaysia just before the 62nd World Statistics Congress (WSC62; August 18-23 in Kuala Lumpur). IASE Satellites bring 80-120 folks from around the world and the host country to share their passion, expertise and experiences in statistics education. Many delegates continue to the larger WSC, which has numerous sessions related to statistics education but attendees often come just for the Satellite meeting.

The 2019 Satellite conference will be organized around the broad theme **“Decision Making Based on Data”**. The conference will be hosted by statistics educators from Universiti Teknologi MARA and Universiti Putra Malaysia and supported by the Bank Negara Malaysia (BNN of Malaysia). We invite you to participate in the Satellite, to join us in sharing knowledge, questions, and ideas that help to advance statistics education, and learn from the work of esteemed colleagues from around the world. The conference will mix plenary talks, papers and poster sessions and hands on preconference workshops.

Call for papers: The International Program Committee (IPC) is calling for contributions of papers and posters that fit with the theme listed above, and/or that address any of the following topics

- Topic 1: Inference from data
- Topic 2: Making sense of big data
- Topic 3: Evidence based decision making under risk and uncertainty
- Topic 4: Statistics Education in the 21st century

Decision Making is the basis of free and responsible human actions. While our ancestors‘ Decision Making was based on impressions and opinions, ours can be based on real data collected professionally. In some cases Decision Making can become a complex process, but giving people the right tools can help them successfully move through that process. Our Satellite Conference is committed to different models of Decision Making and to the interface between the agent making decisions and the data required. The Conference will bring together statisticians, statistics educators, practitioners, psychologists and even behavioral economists to consider issues related to using data to make decisions. It will offer something for everyone from students to researchers across disciplines; anyone with some prior exposure to statistics and probability theory.

A submission could report about the design and outcomes of a (research) project, innovation or intervention, that can inform and improve the teaching, learning, and understanding of statistics (primary/elementary, secondary/high-school, tertiary /university-level) connecting it to Decision Making in diverse contexts (e.g., workplace, using official statistics, health, personal finance planning).

A submission will require a ***300 word description of the proposed paper***, to be submitted by ***January 15, 2019*** via the conference website. Authors will be notified by ***Feb 15, 2019*** about acceptance of submission. An optional refereeing process for accepted papers will be offered. Final submissions are due April 15, 2019. All accepted papers and posters will be included in the online Conference Proceedings on the IASE website. However, inclusion of an accepted submission in the actual conference program is conditional on at least one of the authors being registered and presenting at the conference.

Visit the conference website (<http://iase-web.org/conference/satellite19>) for more and up-to-date information. Questions about the program and submissions should be sent to the chair of the International Program Committee, Laura Martignon (Martignon@ph-ludwigsburg.de), and about logistics and registration to the Chair of the Local Organizing Committee, Zamalia Mahmud (zamalia@tmsk.uitm.edu.my).

We look forward to seeing you in Kuala Lumpur.

International Program Committee (IPC)

Laura Martignon Chair (IPC), Ludwigsburg University of Education

--Stephanie Budgett, Proceedings Editor, University of Auckland

--Gail Burrill (IPC), Michigan State University

--Egan Chernoff (IPC), University of Saskatchewan

--Joachim Engel (IPC), Ludwigsburg University of Education

--Zamalia Mahmud, Chair Local Organizing Committee (LOC), Universiti Tehnologi MARA

-- Ernesto Sánchez (IPC), National Polytechnic Institute

--John Shanks, Information Manager, University of Otago