



## “Data and context in statistics education: towards an evidence-based society”

8<sup>th</sup> International Conference on Teaching Statistics  
Ljubljana, Slovenia, 11–16 July 2010 Website: [icots8.org](http://icots8.org)



### Preliminary Notice

The 2010 International Conference on Teaching Statistics will be held in the city of Ljubljana, Slovenia, July 11-16. It is being organised by the IASE and the Statistical Society of Slovenia. The venue will be the Ljubljana Cultural and Congress Centre.

Statistics educators, statisticians, teachers and educators at large are invited to contribute to the scientific programme. Types of contribution include **invited papers**, **contributed papers** and **posters**. No person may present more than one Invited Paper at the conference, although the same person can be co-author of more than one paper, provided each paper is presented by a different person.

Voluntary refereeing procedures will be implemented for ICOTS8. Details of how to prepare manuscripts, the refereeing process and final submission arrangements will be announced later.

### Invited Papers

Invited Paper Sessions are organized within 10 Conference Topics as follows.

#### Topics and Topic Convenors

1. Data and Context in Statistics Education: Towards an Evidence-based Society.  
Brian Phillips (Australia) [bphillips@swin.edu.au](mailto:bphillips@swin.edu.au)  
Irena Ograjensek (Slovenia) [irena.ograjensek@ef.uni-lj.si](mailto:irena.ograjensek@ef.uni-lj.si)
2. Statistics Education at the School Level.  
Mike Shaughnessy (USA) [mikesh@pdx.edu](mailto:mikesh@pdx.edu)  
Doreen Connor (UK) [doreen.connor@ntu.ac.uk](mailto:doreen.connor@ntu.ac.uk)
3. Learning to Teach Statistics.  
Katie Makar (Australia) [k.makar@uq.edu.au](mailto:k.makar@uq.edu.au)  
Joachim Engel (Germany) [engel@ph-ludwigsburg.de](mailto:engel@ph-ludwigsburg.de)
4. Statistics Education at the Post Secondary Level.  
Elisabeth Svensson (Sweden) [elisabeth.svensson@esi.oru.se](mailto:elisabeth.svensson@esi.oru.se)  
Larry Weldon (Canada) [weldon@sfu.ca](mailto:weldon@sfu.ca)
5. Assessment in Statistics Education.  
Beth Chance (USA) [bchance@calpoly.edu](mailto:bchance@calpoly.edu)  
Iddo Gal (Israel) [iddo@research.haifa.ac.il](mailto:iddo@research.haifa.ac.il)

6. Statistics Education, Training and the Workplace.  
 Gabriella Belli (USA) [gbelli@vt.edu](mailto:gbelli@vt.edu)  
 Peter Petocz (Australia) [peter.petocz@mq.edu.au](mailto:peter.petocz@mq.edu.au)
7. Statistics Education and the Wider Society.  
 Richard Gadsden (UK) [R.J.Gadsden@lboro.ac.uk](mailto:R.J.Gadsden@lboro.ac.uk)  
 Oded Meyer (USA) [meyer@stat.cmu.edu](mailto:meyer@stat.cmu.edu)
8. Research in Statistics Education.  
 Arthur Bakker (The Netherlands) [a.bakker@fi.uu.nl](mailto:a.bakker@fi.uu.nl)  
 Tim Burgess (New Zealand) [t.a.burgess@massey.ac.nz](mailto:t.a.burgess@massey.ac.nz)
9. Technology in Statistics Education.  
 Deborah Nolan (USA) [nolan@stat.berkeley.edu](mailto:nolan@stat.berkeley.edu)  
 Paul Darius (Belgium) [paul.darius@biw.kuleuven.be](mailto:paul.darius@biw.kuleuven.be)
10. An International Perspective on Statistics Education.  
 Delia North (South Africa) [northd@ukzn.ac.za](mailto:northd@ukzn.ac.za)  
 Enriqueta Reston (Phillipines) [edreston@usc.edu.ph](mailto:edreston@usc.edu.ph)

Session themes within each Topic are currently being discussed. The themes and Session organizers with email contact will be available on the ICOTS-8 web site [icots8.org/](http://icots8.org/), under "Scientific Programme" by June 2008. Those interested in submitting an invited paper should contact the appropriate Session Organiser **before 30 November, 2008**.

## Contributed Papers

Contributed paper sessions will be arranged in a variety of areas.

Those interested in submitting a contributed paper should contact either Gilberte Schuyten ([Gilberte.Schuyten@UGent.be](mailto:Gilberte.Schuyten@UGent.be)), John McKenzie ([mckenzie@babson.edu](mailto:mckenzie@babson.edu)) or Flavia Jolliffe ([F.Jolliffe@kent.ac.uk](mailto:F.Jolliffe@kent.ac.uk)) **before 31 August 2009**.

## Posters

Those interested in submitting a poster should contact Mojca Bavdaz ([mojca.bavdaz@ef.uni-lj.si](mailto:mojca.bavdaz@ef.uni-lj.si)) or Alesa Lotric Dolinar ([alesa.lotric.dolinar@ef.uni-lj.si](mailto:alesa.lotric.dolinar@ef.uni-lj.si)) **before 15 January 2010**.

## General Issues

It is important to know that all participants have to register for the Conference. Details about the registration procedure will be given later.

If requested, the IASE is normally happy to give permission for authors to submit their papers (or a more comprehensive version) to other journals. If this occurs the author must seek approval of the editors of the ICOTS8 Proceedings and the IASE President. The

paper must have an acknowledgement saying *"This article was written for, and published in, the ICOTS8 Proceedings and is reprinted (in revised form, if relevant) here with the permission of the IASE"*.

More information is available from the ICOTS-8 web site at [icots8.org/](http://icots8.org/) which will continue to be updated over the next three years, or from the ICOTS IPC Chair John Harraway, ([jharraway@maths.otago.ac.nz](mailto:jharraway@maths.otago.ac.nz)), the Programme Chair, Roxy Peck ([rpeck@calpoly.edu](mailto:rpeck@calpoly.edu)) and the Scientific Secretary, Helen MacGillivray ([h.macgillivray@qut.edu.au](mailto:h.macgillivray@qut.edu.au)).

A handwritten signature in black ink that reads "J.A. Harraway". The signature is written in a cursive style with a large, looping initial "J" and a long, sweeping underline.

John Harraway  
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Vice President International Association of Statistical Education  
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