



ICOTS is held every four years around the world, and is the most important event in the statistics and data education calendar. For the first time ICOTS (<https://icots12.oa-event.com>) is being held in Australia in Brisbane at the beautiful [BCEC](#).

The rich ICOTS 12 Programme (<https://icots12.oa-event.com/programme>) features **Keynotes, presentations, panels and debates relevant across school, tertiary and workplaces on cutting edge teaching and educational developments** incorporating AI, simulation, visualisation, open data, and ethics in diverse contexts of importance to all, including health, life sciences, climate, policy, social justice, media, engineering.

Keynote speakers include:

Mine Cetinkaya-Rundel: *Beyond the prompt: Programming as a pathway to statistical thinking*

Sir Peter Donnelly: *Modelling Genes: Statistics and Data Analysis in the Sciences*

Dianne Cook: *Towards a Richer Statistical Thinking: Teaching Visualisation as a Tool for Inference*

The **dinner speaker** is the legendary Antony Green, who is also giving a conference paper. The closing session features the **Debates that Delve at ICOTS 12**, debating the propositions

- The big questions in statistics education have been answered
- Statistics training in postgraduate programmes should be better oriented towards the professional practice of statistics

ICOTS 12 is offering special one-day registrations to full-time students (postgraduate and undergraduate) in SE Qld universities.

Registration of 70 Euros per day for choice of days Monday-Friday, with Wednesday morning for 35 Euros, includes all sessions and morning and afternoon refreshments.

Register at <https://icots12.oa-event.com/registration> under SE Qld Full-time Student

For enquiries, please email h.macgillivray@qut.edu.au