



## **IASE News March 2016**

### **Free Online Course: Teaching Statistics Through Data Investigations**

An online course is currently being offered through the Friday Institute for Educational Innovation at North Carolina State University in the USA. The current course is open until 15 May; the summer session will start on 6 June. The lead instructor is Dr. Hollylynn Lee, Professor of Mathematics Education. Description of the course: Learn with colleagues near and far in this 6-week, online professional development course, designed for teachers of statistics in grades 6-12 and post-secondary contexts. Many IASE members have participated in the past and joined the discussions with peers from 45 countries! This course can help you learn to teach statistics using investigations with real data and real cool tools! The course is FREE and can lead to continuing education credits.

More information is available through this link to the Friday Institute:

<http://friday.institute/tsdi:iase>

### **eCOTS Registration Now Open**

The 2016 Electronic Conference on Teaching Statistics [eCOTS 2016] will be held from 16 to 20 May. Hosted by the Consortium for the Advancement of Undergraduate Statistics Education ([www.causeweb.org](http://www.causeweb.org)), this conference focuses on undergraduate statistics education. eCOTS differs from most conferences, because almost all sessions are held as webcasts, making it possible for people around the world to attend.

The theme for eCOTS 2016 is “Changing with Technology.” Advances in technology provide both new opportunities and new demands when it comes to statistics education. Technology is inspiring change in many different aspects of statistics education; what we teach (curriculum), how we teach (pedagogy), who we teach (audience), and why we teach (goals). The two keynote speakers are Andrew Gelman from Columbia University and Michael Jordan from University of California, Berkeley. Online, there will also be 3 workshops; 18 half-hour breakout sessions; 5 panel discussions; and 33 virtual poster presentations. Several small group in-person conferences will also be held during the week.

Registration is only US\$25. For more information, or to register, see:

[www.causeweb.org/cause/ecots/ecots16/](http://www.causeweb.org/cause/ecots/ecots16/)