

IASE News August 2022

IASE Executive News written by Rob Gould (Vice President of IASE)

I am attaching the newsletter as a pdf document to this email. If the attachment of newsletter is missing, you can find it at https://iase-web.org/News.php

IASE history

IASE would like to learn from its history through the reflections of the previous IASE Presidents where possible. When we could not locate or connect with a past president, we reached out to people who can write about the contributions of that specific past president. In this newsletter, we have the contributions of Anne Hawkins – IASE President 1995-1997 who was the second President of IASE (see below about Anne's contributions to IASE, written by Brian Phillips).

A/Prof Ayse Aysin Bombaci Bilgin (A²B²)

President of the <u>International Association for Statistical Education</u> (IASE) Elected Member of the <u>International Statistical Institute (ISI)</u> <u>Macquarie University</u>, Australia



ICOTS 11 News

ICOTS is coming! Save 11-16 September 2022 into your calendar so you can attend ICOTS 11, be it in person, or virtually. Early bird registrations end on 31 July 2022, hurry to be part of it.

Information about registration fees is now available at https://icots.info/11/?registration a long with different fees for developing countries and delegates from Argentina.

Very soon, you will be able to see the keynotes speakers for ICOTS 11 on the webpage.

Travel information, including how to get to Rosario by bus from the Buenos Aires Airport is available at https://icots.info/11/?information We are looking forward to seeing many of you in Rosario in September 2022.

IASE online workshops and webinars

Information about future or past IASE webinars can be found at https://iase-web.org/Webinars.php.

SERJ News

You can read the articles published in SERJ at https://iase-web.org/ojs/SERJ/index
The special issues is newly published and can be found at https://iase-web.org/ojs/SERJ/issue/current

Anne Hawkins – IASE President 1995-1997



For many years Anne Hawkins promoted the improvement of statistical education and thinking at all levels (primary to tertiary), within employment (including the continuing professional development of statisticians), and within society at large. In the early 1970s she worked as a secondary school teacher and careers advisor, before working in a number of higher education institutions including being a lecturer in statistics and statistical education at the Institute of Education, University of London (1977-90), a visiting lecturer at the Jos University, Nigeria (1979), and a research fellow/lecturer in statistics at the University College, London School of Medicine (1990-93). She then became the first Director of the RSS's new initiative for its Centre for Statistical Education, RSSCSE, located at The University of Nottingham. Details

of the work of this centre can be found in her ICOTS 5 Paper, *The Royal Statistical Society's Outreach Initiatives*. Anne made this centre a focus for national and international collaboration. She was an enthusiastic supporter of many statistical education projects; led or stimulated several research projects and conferences on teaching, understanding, and learning statistics and established links between institutions. She was on many RSS and ISI committees including the Advisory Board for the World Numeracy Programme, was an ISI Council Member and member of the Task Force on Statistical Education Centres throughout the world. She also developed a statistics education publications programme on behalf of the ISI.

Anne's involvement in statistical education internationally increased through the 1980s and she became the ISI National Correspondent in 1987-94 and a member of editorial board of "Teaching Statistics". She presented papers at ICOTS-1 (Sheffield, UK, 1982) and ICOTS-2 (Victoria, Canada, 1986) which were organised by the ISI Education Committee. In 1988, an ISI Round Table Conference run by the IS1 Education Committee was held in Budapest in the week prior to the ICME-6 Conference. David Vere-Jones was chair of the Education Committee and played a major role in the meeting, but Anne Hawkins was the driving force of the event in her role as chair and many of the participants became leading figures in the future IASE. Anne was also very involved in a number of other statistics education activities including major roles in several ISI conferences and in helping establish the International Statistical Literacy Project as well as key roles a number of other Roundtable Conferences.

By 1990 Anne was seen as a world leader in statistics education and she gave a plenary address at ICOTS-3 in Dunedin, titled: *Teachers of Statistics: Needs and impediments*. Following ICOTS-3 plans to establish the IASE were in place and Anne became a Vice President of the IASE Interim Committee (1991-1993) in charge of publications. When the IASE was established, Anne was on the inaugural IASE Executive as President Elect (1993-1995) with David Moore the first President. During this time Anne worked tirelessly to help see the new Association got off to a great start. She played a major role in organising a number of the early IASE conferences, including the 1st Scientific Meeting of IASE, Perugia, Italy, 1993, and the 49th session of the ISI's WSC held in Florence in 1993 where the IASE had its first executive meeting. Anne had a major role in organising and running ICOTS-4 in Marrakesh, Morocco in 1994, both as the conference organiser as well as running sessions on "Statistical training for and by consultancy" and "Teacher training". Almost single handedly, with one local organiser, she ensured this meeting was great success held in a most memorable location. In 1995, Anne became the second IASE President and played an important role in the organisation of ICOTS-5, Singapore 1998.

Having been a key leader in statistics education for over 20 years, Anne decided to step aside to manage her son Christopher's amazing ballroom dancing career who, with his dancing partner, won the Professional World Ballroom Dance Championship three times (2002–2004). During the early years of the IASE, Anne played a pivotal role in getting the newest section of the ISI established; her leadership and efforts were vital in the great success of the Association. The IASE owes a huge debt to Anne's vision, efforts, and influence.

Selected References:

Anne wrote many articles and papers on statistical education; some of which can be found on the IASE Web Page. In particular:

Hawkins A S. (1988) A National schools statistics competition. *Proceedings Second International Conference on Teaching Statistics*, Davidson R & Swift J (eds), University of Victoria, p.132-5.

Hawkins A. (1991) Successes and failures in statistical education. In Vere-Jones David (ed) *Proceedings* of the Third International Conference on Teaching Statistics. ISI, Voorburg, vol.1 p.24-31.

Hawkins, A. (1998). *The Royal Statistical Society's Outreach Initiatives*. ICOTS-5 Conference Proceedings. Pereira-Mendoza, L. et al. (eds), ISI, Voorburg, vol.1 p.425-430.

ISI Membership Elections 2022: Second round results

Congratulations to the following IASE members who became elected ISI members:

Arnold, Phillipa Mareea (New Zealand), Budgett, Stephanie Clare (New Zealand), Forbes, Sharleen Denise (New Zealand), Jones, Rhys Christopher (United Kingdom) and Gould, Robert (USA).

I strongly encourage all of the IASE members to become elected ISI members. The information needed to become an ISI elected member can be found at https://www.isi-web.org/membership/individual/elected If you need help identifying people to nominate you ISI elected membership, you can find the names of ISI members at https://www.isi-web.org/about/members/individual Please do not let one more year go, consider applying as soon as you can to become an elected ISI member to become a member of wider community.





64th World Statistics Congress

The Chair of the Scientific Programme Committee (SPC), Mark Podolskij, invites the statistical community to prepare proposals for the Invited Paper Sessions (IPS) programme.

The 64th WSC 2023 www.isi2023.org, to be held 16–20 July in Ottawa, Canada, will highlight the developments and contributions of statistics, statistical science, and data science in all aspects of life, particularly the well-being and welfare of people. The WSC 2023 will host talks and presentations on a wide variety of topics, with the overall goal of presenting a balanced programme that provides a sense of the current state and future direction of statistics and their applications.

Read the <u>full announcement for IPS proposals</u> on the WSC 2023 website, as well as the <u>Guidelines for Session Organisers</u>, <u>Chairs</u>, <u>Presenters and Discussants</u>. IPS proposals are due by 31 July 2022.

General enquiries about the Scientific Programme should be directed to scientific@isi2023.org.

ISI Online Courses 2022

The ISI is currently holding its second edition of the Online Course Programme, organized in cooperation with the ISI Associations. The programme covers various areas of statistics and data science; an overview of the upcoming courses is given below.

We invite you to register for the course(s) of your choice in advance in order to secure your spot. Registrations can be made via <u>ISI Online Courses 2022 | ISI (isi-web.org)</u>. We have kept the fees as low as possible and offer discounted rates for students and participants from developing countries.



7th International French-speaking Conference for Teaching Statistics (CFIES)

The 7th International French-speaking Conference for Teaching Statistics (CFIES), will be held in Rennes (France) from November 23rd to 25th, 2022. The objective of this 3-day conference is to bring together teachers and researchers from the disciplines concerned (mathematics, educational sciences, knowledge engineering, computer science). The main themes this year are "statistical and digital education" and "competency-based education". Registration for the conference is now open. All relevant information may be found on the website:

https://cfies2022.sciencesconf.org

Looking forward to welcoming many of you in Rennes, Antoine ROLLAND, Head of the program committee, Guillaume CHAUVET, Head of the organizing committee.



The 15th International Congress on Mathematics Education will be July 7-14, 2024 in Sydney Australia. Please visit https://icme15.com/home for information and https://icmsaust.eventsair.com/icme-15/expression-of-interest/Site/Register to register your expression of interest and subscribe to the ICME-15 newsletter.