



Launch of ISI celebrations of the International Year of Women in Statistics and Data Science & the Official Welcome for the ISI WSC 2021 in The Hague

On 12 May, Florence Nightingale's 200th birth anniversary, ISI launched the celebrations of the International Year of Women in Statistics and Data Science, the ISI's 135th anniversary on 24 June, and the official welcome for the 63rd ISI World Statistics Congress in The Hague in July 2021.

As first activity, five presentations specially written and recorded for the ISI were made available on the [WSC 2021 website](#) on 12 May at 13:00 (CEST). The videos were released simultaneously and were viewed by a wide audience worldwide. They will remain on the webpage for free viewing by all those interested to learn about Florence Nightingale and hear about future plans of the ISI and the WSC.

List of presentations and speakers:

- *Activities Planned for the International Year of Women in Statistics and Data Science: A Tribute to Florence Nightingale* - Jessica Utts, Professor Emerita, Department of Statistics, University of California, Irvine, and Chair of the ISI Working Group on the International Year of Women in Statistics and Data Science
- *Florence Nightingale: The Lady with the Data, and Her Work that is as Relevant Now as Ever* - Jacqueline Meulman, Professor of Applied Statistics, Mathematical Institute, Leiden University and Department of Statistics, Stanford University
- *135 Years of the International Statistical Institute: Past, Present and Future* - Ada van Krimpen, ISI Director
- *ISI: Creating, Connecting and Promoting our Global Community* - John Bailer, ISI President and University Distinguished Professor and Chair, Department of Statistics, Miami University in Oxford, Ohio
- *63rd ISI World Statistics Congress: Statistics and Data Science for a Better World* - Eric Schulte Nordholt, ISI WSC 2021 National Organising Committee Co-Chair and Senior Researcher at Statistics Netherlands

Read more about the background of the event and see the videos

here: <https://isi2021.org/international-year-of-women-in-statistics-and-data-science.html>

And follow WSC2021 on social media for latest news:

Twitter & Instagram @isi_wsc_2021

Facebook 63rd-ISI-WSC-2021



PLANNED ACTIVITIES 1

Honor Florence Nightingale and women in statistics/data science

- Publish articles about Florence Nightingale’s contribution to statistics
- Monthly speaker in the “Stats and Stories” series related to Florence Nightingale and the International Year
- Create museum displays for Florence Nightingale Museum in London and other museums



Jessica Utts

The diagram on the left is titled "DIAGRAM OF THE CAUSES OF MORTALITY IN THE ARMY IN THE EAST" and shows two circular charts. The top chart is labeled "APRIL 1855 IN MEDITERRANEAN" and the bottom chart is labeled "APRIL 1855 IN MEDITERRANEAN". The charts show various causes of mortality such as "DYSENTERY", "DIARRHOEA", "FEVER", "CHOLERA", "TYPHUS", "SCURVY", "MALARIA", "TYPHOID", "DIPHTHERIA", "SCARLET FEVER", "MEASLES", "CROUP", "DIPHTHERIA", "SCARLET FEVER", "MEASLES", "CROUP".

The chalkboard contains mathematical formulas including:

$$p = m + e$$

$$p = m + e$$

$$p = m + e$$

$$p = m + e$$

$$p = m + e$$

$$p = m + e$$

$$p = m + e$$

$$p = m + e$$

$$p = m + e$$

$$p = m + e$$

Jacqueline Meulman

ISI Strategic Goals

- S1. Encourage statistical communication and networking
- S2. Increase the public voice of statistics
- S3. Develop statistical capacity
- S4. Secure our financial sustainability



John Bailer

