

## Webinars Library

This page shows all **upcoming** and **recorded** webinars that are organized by ISI, its Associations and other ISI groups. The webinars are listed from most to less recent.

### Upcoming webinars



[IASS webinar 13: Making inferences from non-probability samples through data integration](#)

Speaker: **Jean-François Beaumont**

26 January 2022



[Survival Analysis using Modified Kaplan-Meier Model](#)

Speakers: **Prof. Eyitayo K Lasisi, Mr. Hamzat Yusuf**

28 January 2022



[Time Series Robust Methods - In the Time and Frequency Domains](#)

Speakers: **Valdério Anselmo Reisen, Pascal Bondon**

Day 1 - 1 February 2022

Day 2 - 3 February 2022



[IASS Webinar 14: Rescuing non-probability samples: an experience with model-based inference from a web-panel survey](#)

Speakers: **Marcelo Trindade Pitta, Pedro Luis do Nascimento Silva**

23 February 2022



[Common Errors in Statistical Studies](#)

24 February 2022



[IASS Webinar 15: Approaches for combining data from multiple probability samples.](#)

Speaker: **Marcel Vieira**

29 March 2022



[The drastic Under-representation of African Researchers in Africa-related Research](#)

Speaker: **Prof. Saralees Nadarajah**

Day 31 March 2022



[IASS webinar 18: Spatial Sampling and geospatial information for monitoring agriculture](#)

Speaker: **Elisabetta Carfagna**

29 June 2022

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## Recorded webinars



[Environmental Statistics and Statistical Computing](#)

Speaker: **Dr. Oludare Ariyo**

17 December 2021



[IASS Webinar 12: Robust Analysis of Linked Sample Data](#)

Speakers: **Ray Chambers, Nicola Salvati, Enrico Fabrizi**

15 December 2021



Data Visualization, Theory and Applications

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Webinars Library, by ISI -- <https://www.isi-web.org/events/webinars>

Speaker: **Natalia Da Silva**

22, 30 November & 1 December 2021

[Day 1: 22 November 2021](#)

[Day 2: 30 November 2021](#)

[Day 3: 1 December 2021](#)



[IASS Webinar 11: Positioning Household Surveys for the Next Decade](#)

Speaker: **Gero Carletto**

23 November 2021



[Linkage of multiple disparate data sources with an application to estimate COVID-19 vaccine hesitancy rates for small areas](#)

Speaker: **Partha Lahiri**

[Statistical linkage of multiple disparate data sources with an application to estimate COVID-19 vaccine hesitancy rates for small areas](#)

15 November 2021



[IASS Webinar 10: Theory and Practice of Adaptive Survey Design at Statistics Netherlands](#)

Speakers: **Kees van Berkel, Barry Schouten**

28 October 2021



Machine Learning for Data Science

[Day 1: 27 September 2021](#)

[Day 2: 28 September 2021](#)

[Day 3: 29 september 2021](#)

[Day 4: 30 september 2021](#)



[IASI Webinar 9: Targeted or lagged walk sampling for estimation of finite-order graph parameters](#)

23 September 2021



[IASI Webinar 8: Building a Sample Frame of SMEs Using Patent, Search Engine, and Website Data](#)

[2021-09-02\\_iass-building-a-sample-frame\\_iass-webinar.pdf](#)

2 September 2021



[Leading Women in Business and Industrial Statistics with Christine M. Anderson-Cook](#)

6 July 2021



[Methodology for a Household Based COVID-19 Testing Survey in Paraíba State – Brazil](#)

[2021-06-25\\_Pedro-Silva.pdf](#)

25 June 2021



[Why being a female statistician in Africa matters, and more](#) - with Sonali Das

21 May 2021



An Introduction to Functional Data Analysis for Density Functions in Bayes Spaces

29 - 30 April 2021

[Day 1: 29 April 2020](#)

[2 hours 43 minutes](#)

[Day 2: 30 April 2020](#)

[2 hours 52 minutes](#)

- [2021-04-29\\_1\\_geometry\\_of\\_bayes\\_spaces.pdf](#)
- [2021-04-29\\_2\\_smoothing\\_splines\\_for\\_densities.pdf](#)
- [2021-04-29\\_3\\_dimension\\_reduction.pdf](#)
- [2021-04-30\\_4\\_anomaly\\_detection.pdf](#)
- [2021-04-30\\_5\\_regression.pdf](#)
- [2021-04-30\\_6\\_spatial\\_dependence.pdf](#)



[Towards big data mining in Industry 4.0: quality modelling and monitoring in additive manufacturing](#) - with Bianca Maria Colosimo

21 April 2021



[The use of Administrative Data to Produce the First Wave of Italian Permanent Census Estimates](#)

[Nicoletta Cibella - paper](#) (PDF)

25 March 2021

1 hour 24 minutes



[Leading Women in Business and Industrial Statistics](#) - with Nalini Ravishanker (video)

[Growing Team Synergy for Analyzing IoT Streams for Risk Assessment](#) (PDF)

23 March 2021

1 hour



[La méthode généralisée du partage des poids et ses applications](#)

26 February 2021

1 hour 5 minutes



Geostatistics for Functional Data

23 - 25 February 2021

[Day 1 - 2 hours 38 minutes](#)

[Day 2 - 1 hour 42 minutes](#)

[Day 3 - 2 hours 43 minutes](#)



[United Nations Statistical Commission IAOS Side Event](#)

22 February 2021

2 hours





[A statistician reads the news: Statistics and data science challenges in content analytics](#)

19 February 2021

1 hour



[Data Science in Tourism](#)

11 February 2021

1 hour 38 minutes



[First Event on Play with Real Data: Selected Teams Webinar](#)

30 January 2021

2 hours 42 minutes



[Data Science in Industry](#)

28 January 2021

1 hour 53 minutes



[Quantitative Finance and the Critical Role of Statistics and Data Science](#)

22 January 2021

53 minutes



[First Event on Play with Real Data](#)

31 December 2020

2 hours 49 minutes



[Population size estimation using administrative data](#)

9 December 2020

1 hour

[Multiple system estimation using covariates having missing values and measurement error: estimating the size of the Māori population in New Zealand - Van Der Heijden & Smith \(PDF\)](#)



[The Social Structure of Financial Network](#)

1 December 2020

1 hour



Statistical Inference in Markov Processes

[Day 1: 23 November 2020](#)

2 hours 6 minutes

[Day 2: 24 November 2020](#)

[2 hours 46 minutes](#)

[Day 3: 25 November 2020](#)

[2 hours 44 minutes](#)

[Day 4: 26 November 2020](#)

[3 hours 8 minutes](#)



[Joint IAOS-IASS Webinar to Celebrate World Statistics Day: On the Importance to Society of High Quality Public Statistics](#)

[Supporting Statistics by Innovating in Survey Methods and Beyond - Eric Rancourt \(PDF\)](#)

[World Statistics Day - Walter J. Rademacher \(PDF\)](#)

5 November 2020

[1 hour 21 minutes](#)



[IASS-Survey-and-Big-data-interactions](#)

4 November 2020

[1 hour 16 minutes](#)



[YS-ISI: Training Workshop on Data Science for Official Statistics using R](#)

29 October 2020

[3 hours 30 minutes](#)



[YS-ISI: Training Workshop on Data Science for Official Statistics using R](#)

28 October 2020

3 hours 30 minutes



[New World Order and Official Statistics in Nigeria](#)

22 October 2020, 14:00 CEST

2 hours



[Misuse of Statistics - Time to Speak Out](#)

6 October 2020, 14:00 CEST

2 hours



[Benefits of joining IASC and Introduction to R for time series analysis \(2\)](#)

30 September 2020, 12:00 AM CEST

1 hour 56 minutes



[Benefits of joining IASC and Introduction to R for time series analysis \(2\)](#)

29 September 2020, 12:00 AM CEST

1 hour 31 minutes



[Benefits of joining IASC and Introduction to R for time series analysis \(1\)](#)

28 September 2020, 12:00 AM CEST

1 hour 10 minutes



[IASC Webinar with Sugnet Lubbe](#)

16 September 2020, 12:00 AM CEST

25 minutes



[Sample Surveys on COVID-19 Pandemia Around the World](#)

[Sample Surveys on COVID-19 Pandemia Around the World - Gemma van Halderen](#) (PDF)

[Statistical Design for Covid-19 Monitoring and Control - Stephen Haslett](#) (PDF)

[Covid-19 Infection Survey at ONS - Salah Merad](#) (PDF)

3 September 2020, 11:00 AM – 12:19 PM CEST

1 hour 19 minutes



[Sample Surveys on COVID-19 Pandemia](#)

[COVID Surveillance Surveys in Brazil - Pedro Silva](#) (PDF)

[Sample Surveys on Covid-19 Pandemia around the world - Danny Pfefferman](#) (PDF)

[Covid-19 response from the Australian Bureau of Statistics - Bruce Fraser \(PDF\)](#)

24 June 2020, 13:00 PM – 14:35 PM CEST

1 hour 35 minutes