

Workshop

**Writing manuscripts for Official Statistics journals: Guidelines for practitioners and researchers:
8, 10 and 15 February 2022**

**ISI/ISR, IAOS/SJIAOS IASS/SS, StatisticsSweden/JOS, Statistics
Canada/SMJ, Wiley, IOSPress**

Session 2: February 10, 2022

EXERCISE B: TITLES RECEIVED

- An exploratory analysis of mobility and COVID-19 infection rates after sporting events mass gathering events in the Republic of Ireland, summer 2021
- Assessing Determinants of Forestry Sector Development in Timor-Leste
- A Review of Measuring Poverty Through Non-traditional Data Sources in Mexico
- A sensitivity analysis to evaluate bias in surveys
- Not given but related to use of AIS data to track goods
- Roadmap to more frequent and representative statistical information, through the joint use of social networks and surveys
- Effect of the calibration of the replicas in the construction of replicated weights in household surveys
- Creating ready-made research datasets from national administrative registers

Session 2: February 10, 2022

EXERCISE B: TITLES RECEIVED

- The title should indicate what problem you are addressing and perhaps how you are attacking it
- You might want to leave out the Country or area of application
 - Some people might think that only deals with the country or region

Session 2: February 10, 2022

AN EXPLORATORY ANALYSIS OF MOBILITY AND COVID-19 INFECTION RATES AFTER SPORTING EVENTS MASS GATHERING EVENTS IN THE REPUBLIC OF IRELAND, SUMMER 2021

- Subject is very topical but how long will it last? Once COVID is done (hopefully), can the method be used in other situations?
- The methodology is not described, so I can't tell but if it can be used for other situations then put the emphasis on the method
- For example: Using widgets to measure interconnectivity of gadgets applied to the COVID-19 pandemic or something like that
- How many organizations will be interested in infection rates from last year?

Session 2: February 10, 2022

ASSESSING DETERMINANTS OF FORESTRY SECTOR DEVELOPMENT IN TIMOR-LESTE

- Subject is very, very specific to Timor-Leste. Would other National Statistical Organizations be interested in this topic?
- To me, the research question is not that clear
- There are many tables in the paper coming from a recent Census but given the unclear research question, their relevance is not clear
 - The figures in the tables are interesting but maybe not to other NSOs

Session 2: February 10, 2022

A REVIEW OF MEASURING POVERTY THROUGH NON-TRADITIONAL DATA SOURCES IN MEXICO

- I'd drop the 'in Mexico' in the title. The method might be applicable in other countries, so remove the illusion that it works only in Mexico
- Introduction is good and clearly shows the importance of the problem (poverty measurement)
- There are very few methods discussed. You have piqued my interest but aren't giving me any solutions.
- There are references to several papers but I'm reading your paper and don't want to have to find others to get the solution
- It may be the start of a review paper but it is light on details and might not cover all of the relevant work (many references are close to 10 years old)
- Why not look outside of what has been done in Mexico to see what has worked?

Session 2: February 10, 2022

A SENSITIVITY ANALYSIS TO EVALUATE BIAS IN SURVEYS

- The research problem is clear – how to estimate the bias
- However, it says that it might be subjective so I wonder how it would be used in practice. Some guidance on this would be useful
- This would have a wide audience but the title could be modified slightly to get the interest of more people
 - A framework to evaluate the bias in collected data using sensitivity analysis or something like that
- Is crowdsourcing a survey? I assume that this could be used for big data or ‘found’ data as well. If so, then allude to these sources in the paper

Session 2: February 10, 2022

NOT GIVEN BUT RELATED TO USE OF AIS DATA TO TRACK GOODS

- The subject is very topical right now with the issue of supply chains
- I believe that this is a use of existing methods/technology but to a very hot topic
- I think that the emphasis should be on the outputs of the application of the method and not so much the method (given that it already exists)
 - That is, it could be an early indicator of GDP, Retail trade or other economic indicators
 - This should be in the title: Use of AIS data to produce a more timely GDP
- Good application of existing technology to a 'new' domain

Session 2: February 10, 2022

ROADMAP TO MORE FREQUENT AND REPRESENTATIVE STATISTICAL INFORMATION, THROUGH THE JOINT USE OF SOCIAL NETWORKS AND SURVEYS

- Interesting topic and some novel thoughts but I am wondering what is the important message?
 - Are many NSO's trying to measure the 'mood' of the country? In the Van Brakel paper, they are trying to measure customer confidence and not just the 'mood'
- Is there a clear method proposed to solve the problem? Does it solve the problem?
- To me, I am having difficulty figuring out what is the audience
 - If it is social researchers, then it this in-scope for Official Statistics journals?

Session 2: February 10, 2022

EFFECT OF THE CALIBRATION OF THE REPLICAS IN THE CONSTRUCTION OF REPLICATED WEIGHTS IN HOUSEHOLD SURVEYS

- Research question is not 100% clear to me. Household weights are usually calibrated to produce the point estimates and that calibration is usually done in replication schemes.
- Is the calibration that is proposed another calibration to auxiliary data that is newly available?
- Does this happen often?
- If so, then I think that it would be an interesting project but situations where this occurs will have to be clearly identified and benefits of it as well

Session 2: February 10, 2022

CREATING READY-MADE RESEARCH DATASETS FROM NATIONAL ADMINISTRATIVE REGISTERS

- Interesting proposal and it address an important problem faced my many statistical organizations
- In the title, I might replace the word 'Creating' to something more outward facing to emphasize that these datasets are for external researchers with possible policy implications
- Although the main message is related to administrative data, can the approach not be used for survey data (keeping in mind all of the disadvantages mentioned)?
- Some survey data may be of interest to some researchers as they may fill in data gaps not covered by administrative data
 - This may also increase the audience