

International Conference Use of R in Official Statistics

uRos2023, 12-14 December 2023

Tuesday, 12 December 2023

- 10:00 - 10:45 Registration
- 10:45 – 11:00 Welcome message
- 11:00 - 13:00 Tutorial session I “data.table and Rcpp, two possibilities to speed up your R processing” by Alexander Kowarik
- 13:00 - 14:00 Lunch break
- 14:00 - 16:00 Tutorial session II “Parallel computing in R” by Bogdan Oancea
- 16:00-16:30 Coffee break
- 16:30-17:30 Tutorial session III “Elevating Data Documentation Proficiency: Harnessing the Power of DDI for Official Statistics” by Adrian Dusa

Wednesday, 13 December 2023

- 09:00 – 09:15 Walk in
- 09:15 – 09:30 Welcome message
- 09:30 - 10:30 Keynote speaker 1 “Modernizing Statistical Production Systems Using R” by Mark van der Loo
- 10:30-11:00 Coffee break
- 11:00 - 12:30 Scientific session I Sampling and estimation
- 12:30 - 14:00 Lunch break and Group photo
- 14:00 - 15:00 Scientific session II Data cleaning
- 15:00-15:30 Coffee break
- 15:30-16:30 Scientific session III R in Organization
- 16:30-17:30 Scientific session IV R in production: automation
- 19:00 Official dinner

Thursday, 14 December 2023

- 09:00 – 09:30 Walk in
- 09:30 - 10:30 Keynote speaker 2 “Programming and collaborations: roles and tools when using R” by Isabella Gollini
- 10:30-11:00 Coffee break
- 11:00 - 12:00 Scientific session I Disclosure control, dissemination and visualization
- 12:00 - 13:00 Scientific session II Using R in new data sources & R in production: data analysis

13:00 Closing remarks