



HARMONY

Novel tools for test evaluation and disease prevalence estimation

<https://harmony-net.eu/>



COST ACTION CA18208

24 Steps to Systematic Review and Meta-Analysis

Location: Institute of Social and Preventive Medicine, University of Bern, Switzerland

Dates: 30 May - 1 June 2022

How to Register: <https://forms.gle/CJyKGjswU6RDuCPH9>

Deadline to Register: Sunday 17 April 2022

SOS: "First come, first served"

The first 15 participants will receive an official invitation from e-COST.

Financial support

All physically attending participants are eligible for the reimbursement of incurred accommodation, meals, and local travel expenses in the country where the meeting takes place is paid as one item known as daily allowance. During the training school all participants have to sign the attendance list both days to be considered eligible for reimbursement. The daily allowance considers the participant's travel start and end dates and hours. The daily allowance rate is determined based on the country where the event takes place [**Switzerland 209 EUR/day**]. No invoices for accommodation, meals, and local transport in the country where the meeting takes place are required. In the cases when the travel dates to and from the event cannot be determined, the participant shall provide any documentation attesting their travel dates so that the daily allowance can be correctly reimbursed. Participants whose primary affiliation is in the country where the meeting takes place, if they travel less than 100 km (one way) in the country where the meeting takes place, are invited to claim only the part of the daily allowance intended to cover the short-distance transport expenses. More information on transport expenses (car travel, airplane/train/bus/ferry travel) can be found in Appendix 1 – Section 3.1. [COST Annotated rules document](#).

For further details of the program, please contact Taulant Muka (taulant.muka@ispm.unibe.ch). For information about financial support, please contact Eleftherios Meletis (emeletis@outlook.com).

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Date	Start	End	Speaker(s)	Title
Monday 30 May 2022			Room 320	
	9:00	09:15	Taulant Muka	Welcome
	09:15	10:00	Taulant Muka	The good, the bad and the ugly: meta-analyses
	10:00	10:30	Arjola Bano	Steps 1-4: Define the research question, establish the team and write the inclusion/exclusion criteria
	10:30	10:45	Coffee break	
	10:45	11:30	Arjola Bano	Steps 1-4: Define the research question, establish the team and write the inclusion/exclusion criteria
	11:30	12:00	Arjola Bano	Step 5: Design the data collection form
	12:00	13:00	Lunch Break	
	13:00	14:00	Arjola Bano	Step 5: Design the data collection form
	14:00	14:15	Coffee break	
	14:15	15:30	Marija Glisic	Step 6: Write and register the protocol
	15:30	16:00	Taulant Muka	Steps 7-15: From retrieval of references to drawing the flow-chart





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COST ACTION CA18208

Date	Start	End	Speaker(s)	Title
Tuesday 31 May 2022				Room 320
	9:00	10:00	Oscar H. Franco	Why do we need systematic reviews and meta-analyses?
	10:00	10:15	Taulant Muka	Step 16: Extract the data (Part I)
	10:15	10:30		Coffee break
	10:30	12:00	Taulant Muka	Step 16: Extract the data (Part II)
	12:00	13:00		Lunch Break
	13:00	14:30	Marija Glisic	Step 17: Study quality and risk of bias (Part I)
	14:30	14:45		Coffee break
	14:45	16:45	Marija Glisic	Step 17: Study quality and risk of bias (Part II)





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COST ACTION CA18208

Date	Start	End	Speaker(s)	Title
Wednesday 1 June 2022				Room 320
	9:00	09:30	Taulant Muka	Steps 18-19: Prepare databases for analysis and conduct descriptive synthesis
	09:30	10:15	Taulant Muka	Step 20: Fixed effect vs Random effect (Part I)
	10:15	10:30		Coffee break
	10:30	12:00	Taulant Muka	Step 20: Fixed effect vs Random effect (Part II)
	12:00	13:00		Lunch Break
	13:00	14:30	Marija Glisic	Steps 21-22: Exploration of heterogeneity and publication bias (Part I)
	14:30	14:45		Coffee Break
	14:45	16:00	Marija Glisic	Steps 21-22: Exploration of heterogeneity and publication bias (Part II)
	16:00	16:45	Arjola Bano	Steps 23-24: Quality of evidence and publication

