Kanella Panagiotopoulou

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Current role

PhD candidate, Université Paris Cité, Research Center of Epidemiology & Statistics (CRESS-UMR1153), Inserm, France, Thesis subject: "Modelling departures from normality in network meta-analysis", 2022-present

<u>Supervisor</u>: Dr. Anna Chaimani, Université Paris Cité, Research Center of Epidemiology & Statistics (CRESS-UMR1153), Inserm, France

Professional experience

Internship at Inserm CRESS-team Methods, Université Paris Cité, France, 2022 (January-July)

Head administrative officer in a Pathology clinic, Athens, Greece, 2020-2021

Fellowships

Full PhD fellowship, Université Paris Cité, 2022-2025

Education

MSc in Public Health: Comparative Effectiveness Research, Université Paris Cité, France, 2021-2022 (October-July)

BSc in Mathematics, National Kapodistrian University of Athens, Faculty of Applied Mathematics Specialization: Statistical and Corporational Report (Graduation's average grade: 6,75), 2016-2022 (October-January)

Languages

English (proficient level)

French (B2 level)

Greek (mother tongue)

Teaching

Université Paris Cité, Teaching courses in "Advanced meta-analysis" and "Network meta-analysis",Msc. in Public Health in Comparative Effectiveness Research, 2021

Conferences

Cochrane Colloquium 2023, Poster title: Alternative distributions for the random effects meta-analysis model **Seminars**

Summer School on Advanced Bayesian Methods, Leuven, Belgium, 2022

Network Meta-Analysis course, Biarritz, France, 2022

Articles in progress

Meta-analysis methods relaxing the random effects normality assumption: Methodological Systematic Review Comparative efficacy and acceptability of different antihypertensive drug classes for cardiovascular disease prevention: protocol for a systematic review and network meta-analysis

Publications

McCann P, Abraham AG, Mukhopadhyay A, <u>Panagiotopoulou K.</u>, Chen H., Rittiphairoij T., Gregory D.G., Hauswirth S.G., Ifantides C., Qureshi R., Su-hsun Liu, Saldanha, I.J. Tianjing. Prevalence and Incidence of Dry Eye and Meibomian Gland Dysfunction in the United States: A Systematic Review and Meta-analysis. *JAMA Ophthalmol.* 2022;140(12):1181–1192.

Software

R,rstan,rjags