Kanella Panagiotopoulou

 kanellapanag@gmail.com

Phone : +33(0)695820224

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

Supervisor: 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

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, Panagiotopoulou K., 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