

Education

- 2024.11 – Present **PhD Student in Biostatistics**
Department of Primary Education, University of Ioannina, Greece
Supervisor: Prof. D. Mavridis
- 2022.10 – 2024.07 **Master of Science (MSc) - Science Education and Learning Technologies**
Department of Primary Education, University of Ioannina, Greece
Thesis: “Cognitive function in children and adolescents with type 1 diabetes: a systematic review and a meta-analysis”. Supervisor: Prof. D. Mavridis
- 2010.10 – 2021.02 **Bachelor’s degree in physics (BSc)**
Physics Department, University of Patras, Greece

Experience

- 2026.01 – Present **Research Associate**
Department of Primary Education, University of Ioannina.
Evaluation of the effect of radiofrequency on liver surgery the key to reducing local recurrence – LIVERATION
- 2024.03 – 2025.12 **Research Associate**
Department of Primary Education, University of Ioannina.
Extending Network Meta-Analysis to include Non-Randomized Evidence and Single-Arm Trials (funding: Hellenic Foundation for Research & Innovation).
- 2024.01 – 2024.02 **Research Associate**
Department of Primary Education, University of Ioannina.
Utilization of COMPAR-EU project data in statistical analyses.

Oral presentations

- **Ntaga, I.**, Christou, M., & Mavridis, D.
Cognitive function in children and adolescents with type 1 diabetes: a systematic review and a meta-analysis. Scientific symposium: "Sciences of Education: past, present, future", Department of Primary Education, University of Ioannina, Greece, 24-25 May 2024.
- Workshop: Pairwise and network meta-analysis. Course at the Department of Psychology, University of Ioannina. Certificate of contribution

Languages

- Greek **Native Speaker**
- English **Proficient User – Level C2**
LRN C2
- German **Independent User – Level B2**
Goethe-Zertifikat B2

Software

Statistical packages

- SPSS
- Jamovi

Programming languages

- R
- Python
- C++
- JavaScript
- HTML
- HTML 5

Research packages

- Mendeley

Office suite

- Ms. Office (Excel, Word, Power Point, Internet)

Seminars

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| 2024.07.21 | “Adverse Events with Survival Time Outcome: Clinical Questions and Methods for Statistical Analysis based on Hazard Functions”, 45th Annual Conference of the International Society for Clinical Biostatistics (ISCB), pre-Conference Course. |
| 2023.06– 2023.08 | “Mathematical Biostatistics Boot Camp”, Coursera |
| 2023.02– 2023.03 | “Introduction to Programming Using Python”, Coursera |
| 2023.05.02– 2023.05.16 | “Systematic Review and meta-analysis for guideline development”, Department of Primary Education, University of Ioannina, Greece |

Publications

Hirst, L., **Ntaga, I.**, Seehra, J., Mavridis, D., & Pandis, N. (2025). Reporting and interpretation of subgroup analyses in orthodontic meta-analysis; a meta-epidemiological study. *European Journal of Orthodontics*,47(4).

Huo, B., Arezzo, A., Sochorova, D., Boyle, A., Tryliskyy, Y., **Ntaga, I.**, ... & Antoniou, S. A. (2025). EAES, ESCP, and ESGAR clinical practice guideline update on taTME for rectal cancer. *Surgical Endoscopy*, 1-15.