



Academic Personnel Short Profile / Short CV

University:	Frederick University
Surname:	Iatraki
Name:	Georgia
Rank/Position:	Collaborative Academic Staff
School:	Education
Department:	Primary education
Scientific Domain:	Special Education

Academic qualifications				
Qualification	Year	Awarding Institution	Department	Thesis title (Optional Entry)
PhD	2023	University of Ioannina	Primary Education	Augmented reality in physics concepts understanding to students with intellectual disability.
MSc	2006	University of Ioannina	Physics	Νέες Τεχνολογίες και Έρευνα στη Διδακτική της Φυσικής
MSc	2019	University of Ioannina	Primary Education	Special Education
BSc	2004	University of Crete	Physics	

Employment history in Academic Institutions/Research Centers

Period of employment		Employer	Location	Position
From	To			
13/02/2024	Present	Frederick University	Cyprus	Collaborative Academic Staff
14/07/2021	30/09/2021	University of Ioannina (Department of Primary Education)	Greece	Support of the educational activities of the University of Ioannina during the Ak. Year 2020-2021 with the integration of remedial teaching in addition to the main lectures in Special Education

Key refereed journal papers, monographs, books, conference publications etc.

Ref. Number	Year	Title	Other authors	Journal and Publisher / Conference	Vol.	Pages
1	2023	Introducing a new Technology Quality Indicator for Intervention Design in Special Education.	Iatraki, G., & Mikropoulos, T.A.	Springer. ISBN 978-3-031-47328-9		284-294
2	2022	Augmented Reality in Physics Education: students with Intellectual Disabilities inquire the structure of matter.	Iatraki, G., & Mikropoulos, T. A.	Presence: Virtual and Augmented Reality	31	89-106
3	2022	Providing Access to Reading Comprehension for Greek Secondary Students with Mild Intellectual Disabilities.	Ladias, G., Iatraki, G., & Soulis S.-G.	Education Sciences	12	921-933
4	2022	Digital technology supports students with disabilities in science education: A literature review	Mikropoulos, T. A., & Iatraki, G.	Education and Information Technologies	28	3911–3935
5	2022	A model for the design of immersive learning enactments for students with intellectual disabilities.	Delimitros, M., Stergiouli, A, Iatraki, G., Koutromanos, G., & Mikropoulos, T.	(DSAI 2022) ACM		7 pages
6	2021	Teaching Physics to students with Intellectual Disability using Digital Learning Objects: A single subject research.	Mallidis-Malessas, P., Iatraki, G., & Mikropoulos, T.	Journal of Special Education and Technology	37	

7	2021	Augmented and virtual environments for students with intellectual disability: design issues in Science Education.	Iatraki, G., Delimitros, M., Vrellis, I., & Mikropoulos, T.	IEEE, ICALT		381-385
8	2021	A Systematic Review of Single-Case Research on Science-Teaching Interventions to Students with Intellectual Disability or Autism Spectrum Disorder. Disabilities.	Iatraki G., & Soulis S.-G.	Disabilities	1	286-300
9	2020	Digital Learning Objects Support Grade-Aligned Physics Instruction For High School Students With Mild Intellectual Disability: DLOs in Physics instruction for students with MID	Iatraki, G., Mallidis-Malessas, P., & Mikropoulos, T.	DSAI, ACM		6 pages
10	2020	Acceptance and user experience of an Augmented Reality system for the simulation of sensory overload in children with autism.	Mikropoulos, T., Delimitros, M., Gaintatzis, P., Iatraki, G., Stergiouli, A., Tsiara, A., & Kalyvioti, K.	ILRN		

Research Projects				
Ref. Number	Date	Title	Funded by	Project Role
1	1/9/2021 - 31/8/2024	HORIZON 2020 «Partnerships for science education - PAFSE»	European Union's Horizon 2020 research and innovation program	Member of the research team of the University of Ioannina

Academic Consulting Services and/or Participation in Councils / Boards/ Editorial Committees				
Ref. Number	Period	Organization	Title of Position or Service	Key Activities
1	30/10-08/11 /2023	Institute of the national association of people with	trainer	Program for Empowerment of people with chronic conditions" of Sub-projects 1-5 of the Act

		disability & chronic diseases (Greek, IN-ΕΣΑμΕΑ)		"Lifelong Education Programs for disability and supporting actions" with Code. OPS (MIS) 5133270
2	19-28/06/ 2023	Institute of the national association of people with disability & chronic diseases (Greek, IN-ΕΣΑμΕΑ)	trainer	Program for Empowerment of people with chronic conditions" of Sub-projects 1-5 of the Act "Lifelong Education Programs for disability and supporting actions" with Code. OPS (MIS) 5133270