

Academic Personnel Short Profile / Short CV

University:	University of Nicosia
Surname:	Pana
Name:	Zoi Dorothea Pana
Rank/Position:	Professor
Faculty:	Medical School
Department:	Basic and Clinical Sciences
Scientific Domain: *	Paediatrics; infectious diseases; infection prevention and control

** Field of Specialization*

Academic qualifications (list by highest qualification)				
Qualification	Year	Awarding Institution	Department	Thesis title (Optional Entry)
Professor	2024	University of Nicosia (UNIC)	Basic and Clinical Sciences	
Assistant Professor	2022-24	European University Cyprus (EUC)	Medical School	
Scholar Fellow	2016-2017	Johns Hopkins Hospital Baltimore (USA)	Hospital Epidemiology, Infection Control Prevention and Antimicrobial Stewardship (HEIC)	
Fellow	2017-2018	Hippocraton General Hospital, Aristotle University Thessaloniki, Greece (AUTH)	3 rd Department of Paediatrics, Paediatric Infectious Diseases	
Thesis (PhD) in Paediatric Infectious Diseases	2012	Aristotle University Thessaloniki, Greece (AUTH)	Medical School, Aristotle University Thessaloniki, Greece (AUTH)	
Master's degree 1 (MSc) in Medical Research & Methodology	2010	Aristotle University Thessaloniki, Greece (AUTH)	Medical School, Aristotle University Thessaloniki, Greece (AUTH)	
Master's degree 2 (MSc) in Nano-sciences and Nanomedicine	2014	Aristotle University Thessaloniki, Greece (AUTH)	Department of Physics, Aristotle University Thessaloniki, Greece (AUTH)	

Employment history in Academic Institutions/Research Centers – List by the three (3) most recent

Period of employment		Employer	Location	Position
From	To			
2024		University of Nicosia UNIC	Nicosia (Cyprus)	Professor
2019	2024	European University Cyprus EUC	Nicosia (Cyprus)	Assistant Professor
2017	2018	Johns Hopkins Hospital JHH	Baltimore (USA)	Scholar Fellow

Key refereed journal papers, monographs, books, conference publications etc. List the five (5) more recent and other five (5) selected –(max total 10)

Ref. Number	Year	Title	Other authors	Journal and Publisher / Conference	Vol.	Pages
1	2021	8th European Conference on Infections in Leukaemia: 2020 guidelines for the diagnosis, prevention, and treatment of invasive fungal diseases in paediatric patients with cancer or post-haematopoietic cell transplantation.	Groll AH, Pana D, Lanternier F, Mesini A, Ammann RA, Averbuch D, Castagnola E, Cesaro S, Engelhard D, Garcia-Vidal C, Kanerva J, Ritz N, Roilides E, Styczynski J, Warris A, Lehrnbecher T; 8th European Conference on Infections in Leukaemia.	Lancet Oncol. Journal IF: 41.6	22(6)	254-269
2	2021	8th European Conference on Infections in Leukaemia: 2020 guidelines for the use of antibiotics in paediatric patients with cancer or post-haematopoietic cell transplantation.	Lehrnbecher T, Averbuch D, Castagnola E, Cesaro S, Ammann RA, Garcia-Vidal C, Kanerva J, Lanternier F, Mesini A, Mikulska M, Pana D, Ritz N, Slavin M, Styczynski J, Warris A, Groll AH; 8th European Conference on Infections in Leukaemia.	Lancet Oncol. Journal IF: 41.6	22(6)	270-280.

3	2019	Global guideline for the diagnosis and management of mucormycosis: an initiative of the European Confederation of Medical Mycology in cooperation with the Mycoses Study Group Education and Research Consortium.	Cornely OA, Alastruey-Izquierdo A, Arenz D, Chen SCA, Dannaoui E, Hochhegger B, Hoenigl M, Jensen HE, Lagrou K, Lewis RE, Mellinshoff SC, Mer M, Pana ZD, et al. Mucormycosis ECMM MSG Global Guideline Writing Group.	Lancet Infect Dis. Journal IF: 36.4	19 (12)	405-421.
4	2022	Osteoarticular Mycoses. Clin Microbiol Rev. 2022 Dec 21;35(4):e0008619	Gamaletsou MN, Rammaert B, Brause B, Bueno MA, Dadwal SS, Henry MW, Katragkou A, Kontoyiannis DP, McCarthy MW, Miller AO, Moriyama B, Pana ZD, et al; International Consortium for Osteoarticular Mycoses.	Clin Microbiol Rev. Journal 2022 IF: 22.5	35(4)	e0008619.
5	2014	ESCMID and ECMM joint guidelines on diagnosis and management of hyalohyphomycosis: <i>Fusarium</i> spp., <i>Scedosporium</i> spp. and others.	Tortorano AM, Richardson M, Roilides E, van Diepeningen A, Caira M, Munoz P, Johnson E, Meletiadiis J, Pana ZD, et al. European Society of Clinical Microbiology and Infectious Diseases Fungal Infection Study Group; European Confederation of Medical Mycology.	Clin Microbiol Infect. Journal	Suppl 3	27-46.
6	2018	National Healthcare Safety Network laboratory-identified <i>Clostridium difficile</i> event reporting: A need for diagnostic stewardship.	Rock C, Pana Z, Leekha S, Trexler P, Andonian J, Gadala A, Carroll KC, Maragakis LL; CDC Prevention Epicenters Program.	Am J Infect Control. Journal	46(4)	456-458.

7		Molecular Epidemiology of Ceftriaxone Non-Susceptible Enterobacteriales Isolates in an Academic Medical Center in the United States.	Tamma PD, Sharara SL, Pana ZD, Amoah J, Fisher SL, Tekle T, Doi Y, Simner PJ.	Open Forum Infect Dis. Journal	6(8):	ofz353
8	2023	Enhancing Public Health Communication Regarding Vaccine Trials: Design and Development of the Pan-European VACCELERATE Toolkit.	Argyropoulos CD, et al.	JMIR Public Health Surveill. Journal	9	e44491.
9	2024	The Challenges of Vaccine Trial Participation among Underserved and Hard-to-Reach Communities: An Internal Expert Consultation of the VACCELERATE Consortium.	Poulimeneas D, et. al.	Vaccines (Basel) Journal	11(12)	1784
10	2024	Innovative approaches for vaccine trials as a key component of pandemic preparedness - a white paper.	Bethe U, et al.	Infection. 2024 Jul 17. Online ahead of print.		

Exhibitions (where applicable). List the five (5) more recent and other five (5) selected. (max total 10)					
Ref. Number	Date	Topic	International / Local	Location*	Role in Exhibition
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**Specify venue, geographic location etc*

Research Projects. List the five (5) more recent and other five (5) selected (max total 10)				
Ref. Number	Date	Title	Funded by	Project Role*
1	2024	Innovative Health Initiative (IHI) HORIZON READI Project Inclusive clinical studies for equitable access to clinical research in Europe	European Commission - Industry Partners	WP Coordinator, Task Lead
2	2024	HORIZON Project: VACCELERATE EU Vaccine trials Accelerator	European Commission	WP Coordinator, National Coordinator
3	2024	HORIZON Project VERDI: epidemiology, outcomes, prevention and treatment of variants of SARS-CoV-2 amongst children and pregnant women as a global response to the pandemic, involving cohorts' studies from diverse geographic and economic settings.	European Commission	Senior Researcher; Scientific Co-Lead of the paediatric global registry
4	2014	HORIZON Project NEOMERO Efficacy, Pharmacokinetics and safety of meropenem in infants below 90 days of age with clinical or confirmed late onset sepsis: A European multicentred randomized phase III trial	European Commission	Researcher
5	2024	ERASMUS plus project IDEALITER Infectious Diseases Education Advanced Level Intensive Training for a nEw Reality	European Commission	Research Team Member
6	2016	Clinical Outcomes of ESBL Enterobacteriaceae in patients at the Johns Hopkins Hospital	Johns Hopkins Hospital USA	Co-investigator
7	2015	Epidemiology and outcome of pediatric mucormycosis cases from two international Registries	Fungiscope-Zygomycet	Co-Coordinator

8	2019	EUROCANDY I: Epidemiology of invasive fungal infections (Candida infections) in neonates and children across Europe under the auspices of The European Paediatric Mycology Network (EPMYn)	European Paediatric Mycology Network (EPMYn)	Co-Coordinator
9	2023	Community paediatric and adult Antimicrobial prescriptions in Cyprus based on the WHO AWARE stratification	N/A	Co-Coordinator
10	2024	Adapting the European Confederation of Clinical Mycology (ECMM) Quality (EQUAL) of Clinical Candidaemia Management audit standard to the paediatric and neonatal setting	ECMM	Research Team Member

**Project Role: i.e. Scientific/Project Coordinator, Research Team Member, Researcher, Assistant Researcher, other*

**Academic Consulting Services and/or Participation in Councils / Boards/ Editorial Committees.
List the five (5) more recent (Optional Entry)**

Ref. Number	Period	Organization	Title of Position or Service	Key Activities
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**Awards / International Recognition (where applicable). List the five (5) more recent and other five (5) selected.
(max total 10) (Optional Entry)**

Ref. Number	Date	Title	Awarded by:
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Other Achievements. List the five (5) more recent and other five (5) selected. (max total 10) (Optional Entry)			
Ref. Number	Date	Title	Key Activities:
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