

EDUCATION	B.Sc., M.Sc. Ph.D. in Applied Computer Science, University of Macedonia, Greece Thesis (co-advised by MIT - USA) : <i>A non-monotonic infeasible interior-exterior point algorithm for Linear Programming, January 2014</i>	
DISTINCTIONS	Top 5% in Greece among 69,498 candidates (BSc Entry Nation-Wide Exams, July 2000) Honorary Research Associate School of Public Health - Faculty of Medicine, IMPERIAL	
ACADEMIC POSITIONS	University of Oxford, Oxford, UK <i>Lecturer in Modelling for Global Health, Nuffield Department of Medicine</i> Oct 2024 – Present Goldsmiths University, London, UK <i>Lecturer in Computer Science, Department of Computing</i> Oct 2023 – Oct 2024 University of Greenwich, London, UK <i>Lecturer in Computer Science, School of Computing & Mathematical Sciences</i> Sept 2022 – Sept 2023	
RESEARCH EXPERIENCE	IMPERIAL, London, UK <ul style="list-style-type: none"> <i>School of Public Health, MRC Early Career Research Fellow</i> July 2021 – Aug 2022 <i>Machine Learning for Cardiopulmonary Disease Complications</i> <i>Centre for Process Systems Engineering, Post-Doctoral Research Associate</i> March 2015 – April 2016 <i>Network Optimization and modelling under sustainable development constraints</i> 	
	University of Oxford, Oxford, UK <ul style="list-style-type: none"> <i>Medical Sciences Division, Department of Oncology, Senior Research Scientist</i> April 2019 – June 2021 <i>ERC: Machine Learning/Data Science and Network modelling/optimization for cancer networks.</i> <i>Smith School of Enterprise, Postdoctoral Researcher</i> June 2018 – March 2019 <i>Software Engineering supervisor for Asset Risk management under sustainable development</i> 	
	University College London, London, UK <i>Centre for Process Systems Engineering, Post-Doctoral Research Associate</i> May 2016 – June 2018 <i>Scientific software development for mathematical modelling of multiple classes of optimization problems</i>	
TEACHING	LECTURER, UNIVERSITY OF OXFORD, NUFFIELD DEPARTMENT OF MEDICINE <i>Key tasks:</i> Supervising M.Sc Theses Teaching: Data Science (module lead) ASSISTANT PROFESSOR IN COMPUTER SCIENCE, GOLDSMITHS UNIVERSITY, LONDON <i>Key tasks:</i> Supervising B.Sc Theses / FYP (5 students) Module Leader: (~200+ students cohorts) : i) Machine Learning (online), ii) Computing Project 1 & iii) Algorithms I LECTURER IN COMPUTER SCIENCE, UNIVERSITY OF GREENWICH, LONDON <i>Key tasks:</i> Supervising B.Sc Theses / FYP (4 students) and M.Sc Dissertations (10 students) Teaching (~200 students cohorts) : i) Web and intranet Content Management, ii) Systems Design & Development, iii) Software Tools & Techniques, iv) Advanced Programming, v) Big Data MRC FELLOW, MSc HEALTH DATA ANALYTICS AND MACHINE LEARNING PROGRAMME, EBS, SPH, IMPERIAL <i>Key tasks:</i> TRANSLATIONAL DATA SCIENCE II MODULE 3x45m / week (JAN-APRIL 2022) Project supervisor (experiential learning) for 12 M.Sc students on: <i>In-depth phenotyping of early vs late asthma cases in UK BioBank</i>	

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- [3] **C.P. Triantafyllidis** and Samaras N., *A new non-monotonic infeasible simplex-type algorithm for Linear Programming*, *PeerJ Computer Science*, 6:e265, 2020. DOI: <http://doi.org/10.7717/peerj-cs.265>
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