

Academic Personnel Short Profile / Short CV

University:	University of Nicosia
Surname:	Kyprianou
Name:	Theodoros
Rank:	Clinical Professor
Faculty:	Medicine
Departments:	Basic and Clinical Sciences
Scientific Domain:	Respiratory & Intensive Care Medicine/ Health Informatics

Academic qualifications

Qualification	Year	Awarding Institution
Registration Cyprus Medical Council: Sub-Specialty in Intensive Care	2004	Cyprus Medical Council
FCCS (Fundamental Critical Care Support) instructor status	2003	American Society of Critical Care Medicine
European Diploma in Intensive Care Medicine (EDIC)	2002	European Society of Intensive Care Medicine
PhD, Department of Intensive Care Medicine	2002	National & Kapodistrian University (Athens) Medical School
Registration Cyprus Medical Council: Specialty in Pulmonology - Tuberculosis	1997	Cyprus Medical Council
Board Certification, Pulmonology - Tuberculosis	1997	Hellenic Ministry of Health, Healthcare Administration of Attica
Medical Degree (MD – Ptychion Iatrikis)	1992	National and Kapodistrian University (Athens) Medical School

Employment history

Period of employment		Employer	Location	Position
From	To			
2022	today	University of Nicosia, Medical School	Cyprus	Clinical Professor
2013	2022	University of Nicosia, Medical School	Cyprus	Associate Professor of Medicine
2015	today	UK National Health Service (NHS)	UK	Consultant in Respiratory Medicine (Locum)

2006	2018	Nicosia General Hospital, Cyprus	Cyprus	Head of Department of Intensive Care Medicine
2014	today	Open University of Cyprus	Cyprus	Academic board member & co-coordinator for MSc in Applied Health Informatics & Telemedicine (e-Learning program)
2018	2018	University of Cyprus, Medical School	Cyprus	Visiting Professor of Intensive Care Medicine
2003	2013	University of Cyprus, Laboratory for Internet Computing, Department of Computer Science	Cyprus	Post-doctoral research associate
2002	2006	Old Nicosia General Hospital	Cyprus	Consultant Intensivist
1999	2000	Old Nicosia General Hospital, NAM III Hospital Cystic Fibrosis Outpatient Clinic	Cyprus	Consultant in Respiratory Medicine

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

Ref. No	Year	Title	Other authors	Journal and Publisher / Conference	Vol.	Pages
1	2019	Teaching and Integrating eHealth Technologies in Undergraduate / Postgraduate Curricula and Healthcare Professionals ISBN: 9780128131442, Elsevier	Schiza E.C., Foka M., Stylianides N., Kyprianou T., Schizas C. N.	To appear in the book – “Digital Innovations in Healthcare Education and Training”, Edited by Stathis Th. Konstantinidis, Panagiotis D. Bamidis, and Nabil Zary.		
2	Oct 2018	PROSAFE: A European endeavour to improve quality of critical care medicine in seven countries. GiViTI-PROSAFE collaboration	Paci G., Fleming J., Antiga L., Brissy O., Carrara G., Crespi D., Csato G., Csomos A., Duek O., Facchinetti S., Finazzi S., Garbero E., Gianni M., Gradisek P., Kaps R., Lazar I., Malgorzata M.S., Mondini M., Nattino G., Olivieri C., Poole D., Previtali C., Radrizzani D., Rossi C., Skurzak S., Tavola M., Xirouchaki N., Bertolini G.	BMJ		
3	Dec 2018	A New Method for Diaphragmatic Maximum Relaxation Rate Ultrasonographic Measurement in the	C. P. Loizou; D. Matamis; G. Minas; T. Kyprianou; C. D.	IEEE Journal of Translational Engineering in Health and Medicine	6(1)	

		Assessment of Patients with Diaphragmatic Dysfunction	Loizou; E. Soilemezi; E. Kotco; C. S. Pattichis.			
4	May 2018	Proposal for an eHealth Based Ecosystem Serving National Healthcare	Schiza EC, Kyprianou T, Petkov N, Schizas CN.	IEEE J Biomed Health Inform		
5	May 2018	Effects of an Integrative Nursing Intervention on Pain in Critically Ill Patients: A Pilot Clinical Trial.	Papathanassoglou EDE, Hadjibalassi M, Miltiadous P, Lambrinou E, Papastavrou E, Paikousis L, Kyprianou T.	Am J Crit Care.	27(3)	172-185
6	Nov 2017	Traumatic brain injury: integrated approaches to improve prevention, clinical care, and research.	Maas AIR, Menon DK, et al InTBIR Participants and Investigators	Lancet Neurol.	16(12)	987-1048
7	Sep 2012	Mortality after surgery in Europe: a 7-day cohort study. Lancet. 2012 European Surgical Outcomes Study (EuSOS) group for the Trials groups of the European Society of Intensive Care Medicine and the European Society of Anaesthesiology.	Pearse RM, Moreno RP, Bauer P, Pelosi P, Metnitz P, Spies C, Vallet B, Vincent JL, Hoeft A, Rhodes A	The Lancet, Elsevier	380(9847)	1059-65
8	Nov 2009	Prevalence and Factors of Intensive Care Unit Conflicts: The Conflicus Study	Azoulay E, Timsit JF, Sprung CL, Soares M, Rusinová K, Lafabrie A, Abizanda R, Svantesson M, Rubulotta F, Ricou B, Benoit D, Heyland D, Joynt G, Français A, Azevedo-Maia P, Owczuk R, Benbenishty J, de Vita M, Valentin A, Ksomas A, Cohen S, Kompan L, Ho K, Abroug F, Kaarlola A, Gerlach H, Kyprianou T, Michalsen A, Chevret S, Schlemmer B.	Am J Respir Crit	180(9)	853-60
9	2012 Dec	Circulating endothelial and progenitor cells: Evidence from acute and long-term exercise effects.	Koutroumpi M, Dimopoulos S, Psarra K, Kyprianou T, Nanas S.	World J Cardiol	4(12)	312-26
10	Sep 2006	Development of core competencies for an international training programme in intensive care medicine	CoBaTrICE Collaboration, Bion JF, Barrett H.	Intensive Care Med.	32(9)	1371-83

Exhibitions

Ref. No	Date	Topic	International / Local	Location	Role in Exhibition
1	1-5 Oct 2016	Lectures: A) What questions can Big Data answer? B) On line collaboration in editing an e-module, Reviewer and e-Posters corner session chair	International	28th Annual Congress, ESICM LIVES 2016, Milan, Italy	Organizing committee invited speaker, Abstract reviewer, Chair
2	6-10 Apr 2016	Lectures (2): A) The critical role of Patient Data Management Systems in improving safety and quality in the ICU environment. B) Psychological support models for ICU patients' families	International	18th Intensive Care congress of the Turkish Intensive Care Society, Antalya, Turkey	Organizing committee invited speaker
3	11 Jun 2016	Lecture: A model for psychological support of patients and their families during and after ICU	International	4th Interdisciplinary workshop of Filoktitis rehabilitation center, endorsed by the Hellenic Society of Ergospirometry, Exercise and Rehabilitation, Athens, Greece	Organizing committee invited speaker
4	1-5 Oct 2016	A) The role of technology in rehabilitation from the icu to the community (thematic session chair), B) Patient safety in the ICU (oral presentations chair), C) Cardiovascular derangements in sepsis/drug therapies (chair in oral presentations), D) Outcome prediction of post-cardiac arrest patients (oral presentations chair), E) Improving quality: How may telemedicine systems help patients? (lecture and chair in a Thematic session), F) Abstract reviewer and e-Posters corner session chair	International	28th Annual Congress, ESICM LIVES 2016, Milan, Italy	Organizing committee invited speaker, Abstract reviewer, Chair
5	3-7 Oct 2015	A) Critical care refresher course: Nephrology, electrolytes, acid-base and fluid management (chair), B) Patient-centred quality improvement and technology: an ally or a foe? (chair - Thematic Session), C) Criteria of defining minimum recorded PDMS dataset (lecture in a Thematic session), D)	International	28th Annual Congress, ESICM LIVES 2015, Berlin, Germany	Organizing committee invited speaker, PG program

		Big data analytics in intensive care: clinical practice, education and Research (chair), E) Shared access infrastructure in European Intensive Care Units (lecture in previous thematic session)			trainer, Abstract reviewer, Chair
6	11-13 Jun 2015	LUNGS: Getting to the Heart of it –	International	ESICM Summer regional conference, Dublin, Ireland	Invited speaker
7	25 Apr 2015	Lecture on optimum ICU resources allocation at a National level	Local	Annual congress of the Cyprus Society of Intensive Care Medicine, Limassol, Cyprus	Committee organiser
8	30 Oct-1 Nov 2014	Lectures: A) ICU without borders, B) Future vision of ICUs, C) Training in the ICU environment	International	10th International Pan Arab Critical Care Medicine Congress, Cairo, Egypt	Organizing committee invited speaker
9	27 Sep-1 Oct 2014	A) Thoracic trauma: in Critical care refresher course Trauma (Postgraduate Course lecture), B) How technology changed my practice in ICU management (Thematic Session lecture), C) what is the most limited resource in western world ICUs? Joint with Indian Society of Intensive Care Medicine session on External influences on delivery of ICU care: is outcome set before admission? D) Big data: New horizons and potential pitfalls in critical care research: in: The digital patient (Thematic Session), E) Abstract reviewer and e-Posters corner session chair (bleeding, sedation & hemodynamic instability)	International	27th Annual Congress, ESICM LIVES 2014, Barcelona, Spain	Organizing committee invited speaker, PG program trainer, Abstract reviewer, Chair
10	10-13 Sep 2014	Computerization in anaesthesia and intensive care - are there any limits	International	18th International Congress of the Polish Society of Anaesthesiology and Intensive Therapy, Wisła, Poland	Organizing committee invited speaker

Research Projects

Ref. No	Date	Title	Funded by	Project Role
1	2014 – 2015	ARIADNE program Host organization: Intensive Care Forum NGO, Budget: 350.000	EEA	Coordinator
2	2013 – 2019	CREACTIVE program Coordinator: Institute Mario Negri, Italy, Budget: 2.8 million euros, National budget: 385 k. euros	FP7	National Coordinator & member of the Steering Committee
3	2011 – 2014	TELE-REHABILITATION program. Host Organization: Ministry of Health - Nicosia General Hospital, Budget: 1.6 million euros	INTERREG EU territorial cooperation program	Coordinator
4	2011 – 2014	TELE-PROMETHEUS program Host Organization: Ministry of Health - Nicosia General Hospital, Budget: 780 k euros	INTERREG EU territorial cooperation program	Coordinator
5	2009 – 2011	IASIS program	FP7	Partner
6	2009 – 2012	PROSAFE program Coordinator: Institute Mario Negri, Italy, National budget: 185 k euros	EU DG SANCO	National coordinator
7	2005 – 2008	“Immunonutrition” program Host organization: Nicosia General Hospital, Budget: 120.000 k euros	National funds through competitive calls from the Cyprus Research Promotion Foundation	Coordinator
8	2004 – 2007	“AROGI” program Host organization: Nicosia General Hospital, Budget: 115.000 k euros	National funds through competitive calls from the Cyprus Research Promotion Foundation	Coordinator

Consulting Services and/or Participation in Councils / Boards/ Editorial Committees

Ref. No	Period	Organization	Title of Position or Service	Key Activities
1	2015 – today	Program Committee in Brussels – CY, EU HORIZON 2020 SC1 (Health, Demographic change and Wellbeing) -	Member (national expert)	Edit and approve H2020 SC1 Programs and

		Directorate General for European Programs, Coordination and Development of the Republic of Cyprus		activities / calls for funding etc.
2	2014 – today	Registered by invitation in experts' database (APELLA) to participate into electoral committees set up in Medical Schools at the University of Crete and the University of Thrace, GREECE.	Associate Professor	Participation into 2 electoral processes
3	2010 – 2019	MAZI foundation for eating disorders (NGO), Cyprus	Member of the Board of Directors	Managerial advisory role / decisions
4	2015, 2018	Ad-hoc review panels in EU COST program	Member	Projects Review Panel member (2nd stage review for funding applications across scientific fields)
5	2017 - 2019	National e-Health standing committee, Ministry of Health, Cyprus	Member	Preparing and procuring Cyprus law for e-Health, consulting services for the cabinet of Minister of Health
6	2011- 2018	European Society of Intensive Care Medicine (ESICM) (e-Learning Committee eLC / Technology Assessment & Health Informatics Working Group TAHI)	TAHI Chair (2014 - 2017) Deputy Chair (2011 – 2014) / eLC Deputy Chair 2015-2018	Scientific, Research, Educational and Editorial activities
7	2015 - 2011	Bioethics Committee (biomedical research on human beings and their biological substances and the clinical trials on medicinal products of human use)	Deputy Chair (2008 – 2011) / Member (2005-2007)	Bioethical Reviews and consultations

Awards / International Recognition

Ref. Number	Date	Title	Awarded by:
1	2016	Certificate of outstanding contribution in reviewing	Biomedical Signal Processing and Control (Elsevier)