

Academic Personnel Short Profile / Short CV

University:	Cyprus University of Technology
Surname:	Kanetis
Name:	Loukas
Rank/Position:	Associate Professor
Faculty:	Faculty of Geotechnical Sciences and Environmental Management
Department:	Department of Agricultural Sciences, Biotechnology and Food Science
Scientific Domain: *	Plant Pathology & Plant Disease Management

* *Field of Specialization*

Academic qualifications (list by highest qualification)

Qualification	Year	Awarding Institution	Department	Thesis title (Optional Entry)
PhD	2007	University of California, Riverside, USA	Plant Pathology	Development of new postharvest fungicides for integrated management of citrus green mold caused by <i>Penicillium digitatum</i>
Diploma	1998	Agricultural University of Athens, Greece	Crop Science	A study on the <i>in vitro</i> and <i>in vivo</i> action of new phenolic compounds on soil-borne fungi

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

Period of employment		Employer	Location	Position
From	To			
7/2017	Present	Cyprus University of Technology	Limassol, Cyprus	Faculty
9/2009	6/2017	Cyprus University of Technology	Limassol, Cyprus	Special Teaching Staff
8/2007	2/2009	North Carolina State University	Raleigh, NC, USA	Post-Doctoral Research Associate

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	2022	A novel <i>Seimatosporium</i> and other <i>Sporocadaceae</i> species associated with grapevine trunk diseases in Cyprus	Taliadoros D, Makris G, Christoforou M	Plants	11(20)	2733
2	2022	Under Pressure: A comparative study of <i>Botrytis cinerea</i> populations from conventional and organic farms in Cyprus and Greece	Makris G, Nikoloudakis N, Samaras A, Karaoglanidis GS	Phytopathology	112(10)	2236-2247
3	2022	First report of <i>Diaporthe foeniculina</i> associated with grapevine trunk diseases on <i>Vitis vinifera</i> in Cyprus	Makris G, Solonos S, Christodoulou M	Plant Disease	106(4)	1294
4	2021	Characterization of <i>Phytophthora infestans</i> populations in Cyprus, the southernmost potato-producing European country	Pittas L, Nikoloudakis N, Cooke DEL, Ioannou N	Plant Disease	105(11)	3407-3417
5	2017	Fungicide resistance profile and genetic structure of <i>Botrytis cinerea</i> from greenhouse crops in Cyprus	Christodoulou S, Iacovides T	European Journal of Plant Pathology	147(3)	527-540
6	2015	Identification and mycotoxigenic capacity of fungi associated with pre- and postharvest fruit rots of pomegranates in Greece and Cyprus	Testempasis S, Goulas V, Samouel S, Myresiotis C, Karaoglanidis GS	International Journal of Food Microbiology	208	84-92
7	2010	Survival of <i>Pseudoperonospora cubensis</i> sporangia exposed to solar radiation	Holmes GJ, Ojiambo PS	Plant Pathology	59(2)	313-323
8	2008	Optimizing efficacy of new postharvest fungicides and evaluation of sanitizing agents for managing citrus green mold	Förster H, Adaskaveg JE	Plant Disease	92(2)	261-269
9	2008	Characterization of genetic and biochemical mechanisms of fludioxonil and pyrimethanil resistance in field isolates of <i>Penicillium digitatum</i>	Förster H, Jones CA, Borkovich KA, Adaskaveg JE	Phytopathology	98(2)	205-214
10	2004	Spiral gradient dilution, a rapid method for determining growth responses and 50% effective concentration values in fungus-fungicide interactions.	Förster H, Adaskaveg JE	Phytopathology	94(2)	163-170

*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	2024-2028	Multiplatform field surveillance for integral crop health, early detection, and actuation (Cerberus)	HORIZON Research and Innovation Actions, European Commission	Research Team Member
2	2021-2024	An Integrated Strategy for the Management of Grapevine Trunk Diseases in Cyprus	Rural Development Program 2014-2020, Ministry of Agriculture, Rural Development and Environment	Scientific Coordinator
3	2021-2024	Regenerative agriculture systems to grapevine growing as resilience model in different Mediterranean agro-ecosystems (REVINE)	PRIMA, Research and Innovation program, EU Horizon 2020	Research Team Member
4	2018-2020	Grapevine trunk diseases in Cyprus - Biology, Etiology, Epidemiology, and their Integrated Management	CUT	Scientific Coordinator
5	2014-2017	To promote and enable the long-term conservation of high nature value farmlands in Cyprus (AgroLIFE)	LIFE, European Commission	Research Team Member
6	2009-2010	Evaluation of modelling, forecasting, and decision support systems for control of potato late blight (<i>Phytophthora infestans</i>) in Cyprus	CUT	Post-Doctoral Research Associate

*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
1	2023-2027	COST Action	Management Committee Member & National Representative of Cyprus	Exploiting Plant-Microbiomes networks and synthetic communities to improve crops fitness
2	2016-2019	COST Action	Management Committee Member & National Representative of Cyprus	Pine pitch canker – strategies for management of <i>Giberella circinata</i> in greenhouse and forests

3	2017- 2021	National Rural Network	Coordinating Committee Member	Advisory role on the implemented actions in the context of the functioning of the NRN
4	2024	Agronomy	Pest and Disease Management: Section Board Member	Evaluation & review manuscripts
5	2024	Agronomy	Guest Editor of Special Issue	Evaluation & review manuscripts

**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:
1	2006	Scholarship	Gerondelis Foundation Inc., MA, USA
2	2005	Travel Award	American Phytopathological Society (APS)
3	2004	Graduate Student Paper Competition, 2nd position, Anaheim, CA, USA	APS, Pacific Division
4	2001-2004	Scholarship for Ph.D. studies	Greek State Scholarships Foundation for Ph.D. studies in Postharvest Pathology