PostDoctoral Researcher Palama 2 & Gorgyras, Karlovassi, Samos, 83200, GR □ (+30) 6971953021 | ⊠nkyr@aegean.gr | ☎ Kyriakou Niki

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Education **PhD in Information Systems** Samos, Greece UNIVERSITY OF THE AEGEAN, DEPT. OF INFORMATION & COMMUNICATION SYSTEMS ENGINEERING 2014 - 2018 Research Area: Information Systems, Enterprise Systems, Cloud Computing, Information and Communication Systems. Thesis: Cloud Computing Adoption Factors and Business Value Determinants. Advisor: Prof. Euripidis Loukis **MSc in Information & Communication Systems Management** Samos, Greece UNIVERSITY OF THE AEGEAN, DEPT. OF INFORMATION & COMMUNICATION SYSTEMS ENGINEERING 2012 - 2014 Grade: 8.82/10, Class Rank: 1st. Thesis: Empirical Study of the Effect of Different Types of Enterprise Systems in Product, Service, and Process Innovation (Grade: 10/10). **Engineering Diploma** Samos, Greece UNIVERSITY OF THE AEGEAN, DEPT. OF INFORMATION & COMMUNICATION SYSTEMS ENGINEERING 2006 - 2012 Grade: 8.06/10, Class Rank: 3rd. Thesis: Adapting and Enhancing Enterprise Resource Planning Systems (ERP) using Internal Programming Language (Grade: 10/10). Awards & Honors 2018 Technical Chamber of Greece , Award of Exceptional Academic Standing throughout my studies. Athens, Greece AO+H HICCC Kyriakou N Loukis F & Ar with C (201C La \ **_** _ _

	Best Paper Nominee • 49th HICSS, Kyriakou, N., Loukis, E. & Arvanitis, S. (2016, January). Enterprise	
2016	Systems and Innovation–An Empirical Investigation. In 2016 49th Hawaii International Conference on	Koloa, HI, USA
	System Sciences (HICSS) (pp. 4686-4696).	
2014	Anatolia Business School Contest, Made it on finalists of the innovation contest with our "EVE – Easy	Thessaloniki,
	Vacation for Everyone" business proposal.	Greece
2013	ENNOVATION2013 Contest, Made it to the finalist of the innovation contest with our "CoinApp" business	Athens, Greece
	proposal.	Athens, Greece

Research Interests

- Information Systems
- Enterprise Resource Planning Systems
- Cloud Computing
- Information Systems Management and Strategy

Key Skills_____

Languages

Greek • English

Expertise

Python • IBM SPSS Statistics • Rapid Miner • Microsoft Dynamics NAV • Wordpress / Joomla • Lindo • DPL

Teaching Experience

Instructor of Record • Education and Lifelong Center

Education and Lifelong Center • University of the Aegean

Creating Personal and Professional Websites • 1 month educational program • March 2022

Creating Personal and Professional Websites • 1 month educational program • May 2022

Greece 2022 - now

Instructor & Instructor of Record • Education and Lifelong Center	Greece
Education and Lifelong Center • University of the Aegean	2021 - now
 Improving Digital Skills with Microsoft Tools • 4 months educational program • May 2022 Improving Digital Skills with Microsoft Tools • 4 months educational program • January 2022 Improving Digital Skills with Google Tools • 4 months educational program • May 2022 Digital Office - Digital Skills Enhancement • 9 months educational program • February 2022 Digital Office - Digital Skills Enhancement • 9 months educational program • May 2021 	
Instructor • Undergraduate Program	Samos, Greece
 UNIVERSITY OF THE AEGEAN, DEPT. INFORMATION & COMMUNICATION SYSTEMS ENGINEERING Information Systems Analysis & Design • Spring Semester 2022 Applied Topics in Data Structures & Databases • Spring Semester 2022 Business Operations and Information Systems • Winter Semester 2014 - 2022 Decision Support Systems – Business Analytics • Spring Semester 2014 - 2021 	2014 - now
Teaching Assistant • Undergraduate Program	Samos, Greece
UNIVERSITY OF THE AEGEAN, DEPT. INFORMATION & COMMUNICATION SYSTEMS ENGINEERING Information Systems Strategy and Investments • Winter Semester 2014 - 2022 	2014 - now
Teaching Assistant • Postgraduate Program • MSc in Digital Innovation and Startup Entrepreneurship	Samos, Greece
 University of the Aegean, Dept. Information & Communication Systems Engineering Information Systems for Enterprise Resource Planning • Winter Semester 2018 - 2020 	2018 - 2020
Teaching Assistant • Postgraduate Program • MSc in Information & Communication Systems	Samos, Greece
University of the Aegean, Dept. Information & Communication Systems Engineering Information Systems • Winter Semester 2014 - 2019 	2014 - 2019
Instructor • Postgraduate Program • MSc in Digital Innovation and Startup Entrepreneurship	Samos, Greece
University of the Aegean, Dept. Information & Communication Systems Engineering Enterprise Resource Planning (ERP) Systems • Winter Semester 2017 - 2018 	2017 - 2018
Teaching Assistant • Postgraduate Program • MSc in Technologies and Management of Information and Communication Systems	Samos, Greece
University of the Aegean, Dept. Information & Communication Systems Engineering • Enterprise Resource Planning (ERP) Systems • Winter Semester 2014 – 2017 • Research Methods and Current Research Topics • Winter Semester 2014 – 2017	2014 - 2017
Instructor • Undergraduate Program	Samos, Greece
University of the Aegean, Dept. Information & Communication Systems Engineering Software Engineering • Winter Semester 2014 - 2016 	2014 - 2016
Instructor • Undergraduate Program	Samos, Greece
UNIVERSITY OF THE AEGEAN, DEPT. INFORMATION & COMMUNICATION SYSTEMS ENGINEERING Introduction in the Programming Language Winter Semester 2014 - 2015 	2014 - 2015

Invited Talks_____

2018	IEEE Student Branch • University of the Aegean , Introduction in SPSS.	Samos, Greece
2018	Seminar in Government and Development in Local Government in Cooperation with Society	Samos, Greece
2010	Institutions , Case studies (Public and Private Partnerships)	
2017	IEEE Student Branch • University of the Aegean , Introduction in SPSS.	Samos, Greece
2016	4th International Summer School on Open and Collaborative Governance, Cloud Infrastructure for	Samos, Greece
2010	Enterprises and Governments	

Research Experience

Researcher

University of the Aegean	2021 - now
Involved in research relating to the "e-Aegean Data Center" sub-project of the "e-Aegean Communities" project.	
Data collection, aggregation, and sanitization.	
• Data analysis using statistical modeling to infer causal relationships in linear correlations of multivariable hypotheses.	

Lesvos, Greece

Kyriakou Niki · Resume

PostDoctoral Researcher

University of the Aegean, Dept. of Information & Communication Systems Enginnering

- Data collection, aggregation, and sanitization.
- Data analysis using statistical modeling to infer causal relationships in linear correlations of multivariable hypotheses.
- Model evaluation and selection to demonstrate Information Systems added value.
- Reason about factors that affect Information Systems adoption in the industrial and traditional or electronic governance environments.

Research Assistant

UNIVERSITY OF THE AEGEAN, DEPT. OF INFORMATION & COMMUNICATION SYSTEMS ENGINNERING

Involved in research relating to the "EU-Community" project, with researchers from Intrasoft International S.A., Foundation Euractiv Politech, Euractiv.com PLC, Athens Technology Center, i-Europa SRP, Fraunhofer, Fundacio per a la Universitat Oberta de Catalunya.

Research Assistant

University of the Aegean, Dept. of Information & Communication Systems Enginnering

Involved in research relating to the "NOMAD - Policy Formulation & Validation through Non-Moderated Crowd-Sourcing" project, with researchers from Google Ireland Limited, Athens Technology Center, National Center for Scientific Research "Demokritos", Critical Publics Ltd, Fraunhofer Institute for Computer Graphics Research, Qwentes Kantor S.A.-N.V., Austria Parliament Administration, Hellenic Parliament.

Work Experience

Software Designer

DATAWISE DATA ENGINEERING LLC

Provide technical writing and process modelling support for the F. Schumacher e-commerce platform, the JOIN FREDDIE platform, and the HivePro Kronos and HiveCloud products. Technical writing and process modelling includes analyzing requirements and transferring them on free form OR BPMN 2.0 designs.

Administrative and Financial Assistant

EDUCATION AND LIFELONG CENTER • UNIVERSITY OF THE AEGEAN

- Administrative and financial assistant for the Educational Programs in Technology and Development (E.P.T.A. http://epta.aegean.gr) 2021-now
- Administrative and financial assistant for the Educational Program "Internet of Things: Our Digital Future in Todays School" (E.P.T.A. https: //epta.aegean.gr/courses/iot-in-education/) • 2020-2022
- Administrative and financial assistant for the Educational Program "Network Technician Fundamentals for CCNA / CompTIA network+ certification" (E.P.T.A. - https://epta.aegean.gr/courses/network-technician/) • 2020-2021
- Administrative and financial assistant for the Educational Program "Training for Systems Operator, Administration, Information Systems Security and Network Technology" (E.P.T.A. - https://epta.aegean.gr/courses/system-operator-administrator-security-networks/) • 2020-2021
- Administrative and financial assistant for the Educational Program "Digital Transformation: Services and Technologies" (https:// elearn-aegean.gr/product/digital-transformation-services-and-technologies/).2020-2021

Consultant

UNIVERSITY OF THE AEGEAN, DEPT. INFORMATION & COMMUNICATION SYSTEMS ENGINEERING

Organizational, technical and scientific support of the Masters Program of Study of the Department of Information and Communication Systems Engineering.

- Statistical analysis and modeling of research data for the registrar.
- Statistical analysis and modeling of research data for remote learning and virtual classes.
- Administration and support for the BigBlueButton (BBB) synchronous education platform.
- Administration and support for the eClass education system.
- Design of the methods and systems for remote exams.
- Administration and support for the registration system of the Masters Programs (Nautilus).

Business Process Analyst

DIADIKASIA BUSINESS CONSULTING S.A.

Involved in research related to "Simplifying and prototyping local municipality functions – Organizational and operational prototypes – Necessary Information Systems Specifications" in cooperation with University of the Aegean.

Data Analyst

Dept. of Information & Communication Systems Engineering • University of the Aegean

Collected and analysed data from University of the Aegean, Dept. of Information and Communication Systems Engineering alumni.

Samos, Greece

Samos Greece

2016 - 2017

2014 - 2015

Samos, Greece

Atlanta, USA

2021 - now

2020 - now

Athens, Greece

Samos, Greece

2020 - 2021

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2019 - 2021

Samos, Greece

2018-2019

Kyriakou Niki · Resume

DESKNET

- · Serve as an advisor for teachers, administrators, and students.
- · Help implement changes to curriculum based on data.
- Report on the effectiveness of current academic systems.
- Devise strategies to improve educational quality and help implement new policies.
- Implement and guide usage of new technologies.
- Supervise online education.

Web Developer

FREELANCER

- Mediterranean Conference of Information Systems 2015 https://www.mcis2015.eu/.
- 9th Conference in Actuarial Science & Finance on Samos https://samosweb.aegean.gr/actuar/project/samos2016/
- Samiaki Gi Startup http://www.samiakigi.com.gr/

Consultant

HELLENIC STATISTICAL AUTHORITY

- Completed surveys carried out by the Greek Statistical Authority on:
- Annual survey of business structure in the tourism sector (Reference year 2010).
- Research structure and distribution of remuneration in business (Reference year 2010).
- Survey of road freight (Reference year 2010).

Intern

UNIVERSITY OF THE AEGEAN, DEPT. INFORMATION & COMMUNICATION SYSTEMS ENGINEERING

IT support for the School of Science of the University of the Aegean during the Undergraduate practice course. Developed the homepage of the School of Science and the homepage for NOC for the School of Science for the University of the Aegean, hosted at:

- http://www.samos.aegean.gr/samos/
- http://www.samos.aegean.gr/noc/

Intern

IMC AEGEAN S.A. INNOVATION SERVICES

Responsible for the development of a website for the Regional Unit of Samos, in order to promote the island, hosted at http://samos.gr/.

Thesis Supervising & Committee

Undergraduate thesis supervising

University of the Aegean, Dept. Information & Communication Systems Engineering

- Business Cases for Production Operations using the Pylon Business Software 2022
- Creating an Educational Tutorial and Scenarios for Using Microsoft Power BI 2022
- The Impact of Covid-19 on the Use of E-Commerce by Greek Consumers 2022
- Business Cases for Sales Operations using the Pylon ERP 2021
- · Large data centers in Greece and Cyprus: Infrastructures and services analysis 2017
- Using cloud storage in Local Government 2017
- Business intelligence Business analytics: Adoption factors by Greek firms 2016
- The effect of Technological and Organizational factors on the absorptive capacity of Greek firms 2016
- Adoption factors and impact on business performance and innovation of Greek firms 2016
- Supporting "Samiaki Gi" startup 2014
- · Information management system developing for student's essays in partnership with external bodies 2014

Graduate thesis supervising

University of the Aegean, Dept. Information & Communication Systems Engineering

- Factors that affect the adoption of Enterprise Resource Planning (ERP) and Customer Relationships Management (CRM) systems by Greek firms • MSc in Technologies and Management of Information & Communication Systems • 2019
- Educational seminars on the use of ERP systems to support business operations Comparison between Singular Logic ERP and Microsoft Dynamics NAV • MSc in Information & Comuunication Systems • 2017
- Research of the effect of various forms of business Information Systems and Social Networks in operational flexibility of Greek enterprises MSc in Technologies and Management of Information & Communication Systems • 2016

Member of graduate thesis supervising committee

University of the Aegean, Dept. Information & Communication Systems Engineering

- Security Awareness in Software Engineering MSc in Information & Communication Systems Security 2021
- Security Requirements Engineering for Industrial Cyber-Physical Systems MSc in Information & Communication Systems Security 2021
- An empirical study of attacks on IEEE 802.11 with authentication based on IEEE 802.1X EAP MSc in Information & Communication Systems Security • 2020
- Literature Review and best practices study of local government's organization MSc in Electronic Government 2020
- Dynamics 365 Business Central Implementation of Advanced Business Scenarios in the Financial Module MSc in Information & Communication Systems Management • 2020

Thessaloniki, Greece 2011 - 2021

Samos, Greece 2011 - 2012

Samos, Greece

2014 - now

Samos, Greece

2011

Samos, Greece

2009

Samos, Greece

2014 - now

Samos, Greece

2016 - now

Samos, Greece

2020 - now

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Member of undergraduate thesis supervising committee

- Factors affecting the Adoption of e-Sales by Greek firms 2021
- COVID-19 and Digital Transformation of Local Government 2021
- Implementation of Business Intelligence Scenaria Using the Power BI Software with Exploitation of Programming Language 2021
- Impact of the Covid-19 Pandemic on the Use of Digital Technologies and the Digital Transformation in the Public Sector 2021
- Use of Social Media in the Food and Beverage Industry Forms of Exploitation, Organization, Benefits and Barriers 2021
- Business Cases for Sales Operations using the Pylon ERP 2021
- Implementation of Business Scenarios Using the Open Source ERP System ODOO 2021
- Impact of the Covid-19 Pandemic on the Use of Digital Technologies By Greek Firms 2021
- Social Media Adoption Factors in Greek Firms 2021
- Development of a cloud-based Business Intelligence/ Analytics System using data from ERP and CRM systems 2020
- Electronic management of sales and purchases Comparative analysis of Microsoft Dynamics Navision and Microsoft Dynamics 365 2020
- Production planning and monitoring using an open source ERP system 2020
- Evolution of traditional and digital investment of Greek crisis Determinants and impact of the use of digital technologies 2020
- Electronic Management of Sales and Purchases Comparative Analysis of Microsoft Dynamics Navision and Microsoft Dynamics 365° 2020 • Evolution of Traditional and Digital Investment of Greek Firms in the Economic Crisis - Determinants and Impact of the Use of Digital Technolo-
- gies 2020 Enterprise Systems Adoption Factors in Greek Firms - The Effects of Economic Crisis and Technological Capabilities • 2020
- Production Planning and Monitoring Using an Open Source ERP System 2020
- Development of a Cloud-based Business Intelligence/Analytics System Using Data from ERP and CRM Systems 2020

Seminars _____

2021	UML and Object-Oriented Design Foundations , Karoly Nyisztor • Professional Software Architect	Udemy
2021	The Complete JIRA Agile Project Management Course , Danny Liu, Jira Software & Productivity Ninja, Digital Entrepreneur	Udemy
2021	The Complete Project Management Fundamentals , Mauricio Rubio - Agile Guru & Founder of AgileKB AgileLee & Ureducation	Udemy
2019	Machine Learning A-Z: Hands-On Python & R in Data Science , SuperDataScience Team, Udemy	Udemy
2018	Python A-Z: Python for Data Science with Real Experiences!, SuperDataScience Team, Udemy	Udemy
2018	Python for Data Science and Machine Learning Bootcamp, Udemy	Udemy
2014	Web Geographic Information Systems, University of the Aegean	Samos, Greece
2013	Marketing and Sales Techniques for the Development and Promotion of Local Products and Services, University of the Aegean	Samos, Greece
2013	Entrepreneurship on the Internet: Promotion of Local Products in New Markets, University of the Aegean	Samos, Greece
2012	Education and Support to Local Communities the "Financial Systems and Economic Crisis", University of the Aegean	Samos, Greece
2011	Electronic Business & e-Government: Fields of Entrepreneurship for Information Systems, University of the Aegean	Samos, Greece

Summer Schools

2013	IPICS2013 – Intensive Programme on Information & Communicatio Security, Certificate of attendance,	Samos. Greece
	University of the Aegean	Sumos, Greece
2013	1st International Summer School on Open & Collaborative Governance, Certificate of attendance,	Samos. Greece
	University of the Aegean	Surios, Greece
2013	Samos Summit 2013 on Digital Innovation for Government, Business and Society, Certificate of	Samos. Greece
2013	attendance, University of the Aegean	Sumos, Greece
2012	Algorithmic Game Theory, Certificate of attendance, University of the Aegean	Samos, Greece
2012	Samos Summit 2012 on Open Data and Interoperability for Governance, Industry and Society,	Samos. Greece
	Certificate of attendance, University of the Aegean	Sumos, Greece
2012	HAISS-11 2nd Artificial Intelligence Summer School, Certificate of attendance, University of Patras	Samos, Greece

Volunteer & Leadership Experience

Software Designer , Provide process modelling and requirement analysis support for the alumni platform of	Samos, Greece
the Dept. Icsd of University of the Aegean (http://alumni.icsd.aegean.gr).	Surrios, Greece
Software Designer, Provide process modelling support and requirement analysis for the website of the	Samos, Greece
Dept. Icsd of University of the Aegean.	Sumos, Greece
Organizing Committee Member • European Mobility Week 2016, Member of the organizing committee of	Samos, Greece
European Mobility Week 2016.	Sumos, Greece
Organizing Committee • Samos Summit 2016, Member of the organizing committee of Samos Summit	Samos Crooso
2016 on ICT-enabled Governance: "Smart Cities – Smart Governance – Smart Entrepreneurship".	Samos, Greece
Organizing Committee • 4th International Summer School, Member of the organizing committee of the	Samos, Greece
4th International Summer School on Open and Collaborative Governance.	Sumos, Greece
Organizing Committee • e-Commerce and Internet Transactions: Benefits, Risks, and Protection	
Methods, Head of the organizing committee of the "e-Commerce and Internet Transactions: Benefits, Risks,	Samos, Greece
and Protection Methods" seminar.	
Organizing Committee • Proastiakos Karlovassou Team, Member of the organizing committee of local	Samos Crooco
sporting events.	Samos, Greece
Organizing Committee • 9th Mediterranean Conference on Information Systems, Member of the	Samos, Greece
organizing committee of the 9th Mediterranean Conference on Information Systems.	Sumos, Greece
Organizing Committee • Samos Summit 2015, Member of the organizing committee of Samos Summit	Samos, Greece
2015 on ICT-enabled Governance: "Beyond Government 2.0".	Sumos, Greece
Organizing Committee • Samos Summit 2014, Member of the organizing committee of Samos Summit	Samos Crosso
2014 on ICT-enabled Governance	Samos, Greece
	 the Dept. Icsd of University of the Aegean (http://alumni.icsd.aegean.gr). Software Designer, Provide process modelling support and requirement analysis for the website of the Dept. Icsd of University of the Aegean. Organizing Committee Member • European Mobility Week 2016, Member of the organizing committee of European Mobility Week 2016. Organizing Committee • Samos Summit 2016, Member of the organizing committee of Samos Summit 2016 on ICT-enabled Governance: "Smart Cities – Smart Governance – Smart Entrepreneurship". Organizing Committee • 4th International Summer School, Member of the organizing committee of the 4th International Summer School, Member of the organizing committee of the 4th International Summer School, Member of the organizing committee of the 4th International Summer School, Member of the organizing committee of the 4th International Summer School, Member of the organizing committee of the 4th International Summer School, Member of the organizing committee of the 4th International Summer School, Member of the organizing committee of the 4th International Summer School, Member of the organizing committee of the 4th International Summer School, Member of the organizing committee of the 4th International Summer School on Open and Collaborative Governance. Organizing Committee • e-Commerce and Internet Transactions: Benefits, Risks, and Protection Methods, Head of the organizing committee of the "e-Commerce and Internet Transactions: Benefits, Risks, and Protection Methods" seminar. Organizing Committee • Proastiakos Karlovassou Team, Member of the organizing committee of local sporting events. Organizing Committee • 9th Mediterranean Conference on Information Systems, Member of the organizing committee of the 9th Mediterranean Conference on Information Systems. Organizing Committee • Samos Summit 2015, Member of the organizing committee of Samos Summit 2015 on ICT-enabled Governance: "Beyond Government 2.0".

Program Committee / Reviewer_____

Journal Reviewer

	2021 - now
Electronic Markets	
Conference Program Committee	
 15th IADIS International Conference on Information Systems 2022 (IS 2022) – Portugal 18th European Mediterranean & Middle Eastern Conference on Information Systems (EMCIS2021) – Dubai 54th Hawaii International Conference on System Sciences (HICSS) 2021 – Hawaii 17th European Mediterranean & Middle Eastern Conference on Information Systems (EMCIS2020) ICEGOV 2020 – Athens, Greece 13th IADIS – International Conference on Information Systems (IS 2020) – Sofia, Bulgaria 	2019 - now
Conference Reviewer	
 55th Hawaii International Conference on System Sciences (HICSS) 2022 – Hawaii 22nd Annual International Conference on Digital Government Research, DG.O (2021) – Omaha, Nebraska 28th European Conference on Information Systems (ECIS) (2020) 27th European Conference on Information Systems (ECIS) (2019) 25th Americas Conference on Information Systems (AMCIS) (2019) 13th Mediterranean Conference on Information Systems (MCIS) (2019) 12th Mediterranean Conference on Information Systems (MCIS) (2019) 16th European Mediterranean & Middle Eastern Conference on Information Systems (2019) 11th Mediterranean Conference on Information Systems (MCIS) (2018) 23rd European Conference on Information Systems (AMCIS) (2015) 21th Americas Conference on Information Systems (AMCIS) (2015) 	2015 - now

Publications_____

Journals

- [J5] Loukis, E., Maragoudakis, M. and **Kyriakou, N.** (2020). Artificial Intelligence based Publiic Data Analytics for Economic Crisis Policy Making. Transforming Government: People, Process and Policy, Vol. ahead-of-print, No. ahead-of-print.
- [J4] **Kyriakou, N.** and Loukis, E. (2019). Do Strategy, Processes, Personnel and Technology Affect Firm's Propensity to Adopt Cloud Computing? – An Empirical Investigation. Journal of Enterprise Information Management, 32(3), pp. 517-534.
- [J3] Loukis, E., Kyriakou, N., Pazalos, K. and Popa, S. (2017). Inter-organizational Innovation and Cloud Computing. Electronic Commerce Research, 17(3), pp.379-401.
- [J2] Arvanitis, S., **Kyriakou, N.** and Loukis, E. (2017). Why do Firms Adopt Cloud Computing? A Comparative Analysis based on South and North Europe firm data. Telematics and Informatics, 34(7), pp. 1322-1332.
- [J1] Loukis, E., Arvanitis, S. and **Kyriakou, N.** (2016). An Empirical Investigation of the Effects of Firm Characteristics on the Propensity to Adopt Cloud Computing. Information Systems and e-Business Management, 15(4), pp. 963-988.

Conferences

- [C20] Loukis, E. and **Kyriakou, N.** (2022). Enhancing Firms' Finacial Support Decision-Making with Predictions of Technological Resilience to Economic Crises. In 23st Annual International Conference on Digital Government Research Theme: Intelligent Technologies, Governments and Citizens, Seoul national University, 15-17 June 2022, South-Korea.
- [C19] Kyriakou, N., Loukis, E. and Papanikou, A. (2021). Economic Crisis and Enterprise Systems Adoption. In 25th Panhellenic Conference on Informatics PCI 2021, Volos, 26-28 November 2021, Greece.
- [C18] Kyriakou, N., Loukis, E. and Damianou, I. (2021). Social Media Use and Absorptive Capacity of Greek Food & Beverage Firms. In 25th Panhellenic Conference on Informatics PCI 2021, Volos, 26-28 November 2021, Greece.
- [C17] Kyriakou, N., Loukis, E. and Chatzianastasiadis, M. (2020). Enterprise Systems, ICT Capabilities and Business Analytics Adoption–An Empirical Investigation. In European, Mediterranean, and Middle Eastern Conference on Information Systems (pp. 433-448). Springer, Cham.
- [C16] Loukis, E., **Kyriakou, N.** and Maragoudakis, M. (2020). Using Government Data and Machine Learning for Predicting Firms' Vulnerability to Economic Crisis. EGOV-CeDEM-ePart 2020, Sweden.
- [C15] Kyriakou, N., Loukis, E. and Dimitropoulou, P. (2020). Factors Affecting Cloud Storage Adoption by Greek Municipalities. ICEGOV2020, Athens, Greece.
- [C14] Kyriakou, N. and Loukis, E. (2019). ICT Resources & Capabilities Economic Crisis and CRM Adoption. 13th Mediterranean Conference on Information Systems, September 2019, University of Naples "Parthenope"
- [C13] Loukis, E., Maragoudakis, M. and **Kyriakou, N.** (2019). Economic Crisis Policy Based on Artificial Intelligence. EGOV- CeDEM-ePart 2019, September 2019, San Benedetto Del Tronto, Italy.
- [C12] Loukis, E. and **Kyriakou, N.** (2018). Contractual and Relational Governance, ICT Skills and Organization Adaptations, and Cloud Computing Benefits, Proceedings of Hawaii International Conference on System Sciences (HICSS), January 2018, Hawaii, Big Island.
- [C11] Kyriakou, N. and Loukis, E. (2017). Hard and Soft ICT Capital and Cloud Computing Benefits, 11th Mediterranean Conference on Information Systems (MCIS 2017), September 2017, Genova, Italy, AIS.
- [C10] Kyriakou, N. and Loukis, E. (2017). Cloud Computing Business Value and Human Determinants An Empirical Investigation, 21st Panhellenic Conference on Informatics (PCI 2017), September 2017, Larisa, Greece.
- [C9] Kyriakou, N., Maragoudakis, M., Loukis, E. and Themistocleous, M. (2017). Prediction of Propensity for Enterprise Cloud Computing Adoption. In Proceedings of the 50th Hawaii International Conference on System Sciences (HICSS), January 2017, Hawai, Big Island.
- [C8] Loukis, E., Arvanitis, S., **Kyriakou, N.**, Famelou, A., Chatzianastasiadis, M. and Michailidou, F. (2016). ERP, e-Commerce, Social Media and Absorptive Capacity of Greek Firms: An Empirical Investigation. In Proceedings of 20th Panhellenic Conference on Informatics (PCI 2016), 10-12 November 2016, Patra, Greece.
- [C7] Loukis, E.N., Arvanitis, S., **Kyriakou, N.**, Famelou, A., Chatzianastasiadis, M.M. and Michailidou, F. (2016). The Effects of Enterprise Systems on the Absorptive Capacity of Greek Firms. In Proceedings of 10th Mediterranean Conference on Information Systems (MCIS), 4-6 September 2016, Paphos, Cyprus.
- [C6] Kyriakou, N., Loukis, E. and Arvanitis, S. (2016). Enterprise Systems and Innovation-An Empirical Investigation. In Proceedings of the 49th Hawaii International Conference on System Sciences (HICSS), January 2016, Hawai, Kauai Island.
- [C5] Loukis, E. and **Kyriakou, N.** (2015). Cloud Computing Adoption Motivation in the European North and South. In Proceedings of 9th Mediterranean Conference on Information Systems (MCIS 2015), October 2015, Samos, Greece.
- [C4] Kyriakou, N. and Loukis, E. (2015). Firm Characteristics and Propensity for Cloud Computing Adoption. In proceedings of the Twenty-first Americas Conference on Information Systems (AMCIS), August 2015, Puerto Rico, USA.
- [C3] Loukis, E., Kyriakou, N. and Pazalos, K. (2015). Operational and Innovation Collaboration and Cloud Computing. In European, Mediterranean & Middle Eastern Conference on Information Systems (EMCIS) 2015, 1-2 June 2015, Athens, Greece.
- [C2] Loukis, E. and **Kyriakou, N.** (2015). Organizational factors affecting propensity to adopt cloud computing. In Proceedings of the 48th Hawaii International Conference on System Sciences (HICSS), January 2015, Hawai, Kauai Island.
- [C1] Kyriakou, N. and Loukis, E. (2014). The Effect of ICT Infrastructure Sophistication and Interconnection on the Propensity for Cloud Computing Adoption. In Proceedings of European, Mediterranean & Middle Eastern Conference on

Posters

 [P1] Loukis, E., Charalabidis, Y., Kyriakou, N. and Dimitropoulou, P. (2016). Η Χρήση Υπηρεσιών Cloud Storage στην Ελληνική Τοπική Αυτοδιοίκηση (The Cloud Storage Usage in the Greek Local Government). Panhellenic Conference of Technology, Economic & Administration, November 2016, Tripoli, Greece.