

Curriculum Vitae

PERSONAL DETAILS

STUDIES

- | | |
|-------------|---|
| 1986 – 1990 | Phd in computer Simulation
Lancaster University (Great Britain) |
| 1984 – 1985 | MSc in Operational Research
London School of Economics (M. Βρετανία) |
| 1979 – 1983 | Dept. of Mathematics
Aristotle University of Thessaloniki |

TEACHING

- | | |
|--------------|--|
| 2019 – today | International Hellenic University
Dept. of Business Administration
Professor |
| 2001 – 2019 | T.E.I. of Central Macedonia ,
Dept. of Business Administration |

PUBLICATIONS

i) Journals

1. Loukas K. Tsironis, Sotirios G. Dimitriadis and Evangelos Kehris, Monitoring operating room performance with control charts: Findings from a Greek public hospital, International Journal for Quality in Health Care, Vol 33, Issue 1, 2021, mzaa167, <https://doi.org/10.1093/intqhc/mzaa167>.
 2. Theocharidis, A.-I.; Argyropoulou, M.; Karavasilis, G.; Vrana, V.; Kehris, E. An Approach towards Investigating Factors Affecting Intention to Book a Hotel Room through Social Media. Sustainability 12, 12, 8973, 2020, MDPI
 3. Azaria, G. Karavasilis, E. Kehris, V. Vrana, 2019. "The Impact of Financial Crisis on University Students in Greece," South-Eastern Europe Journal of Economics, Association of Economic Universities of South and Eastern Europe and the Black Sea Region, vol. 17(2), pages 193-219, 2019.
 4. Vrana, V. Kydros, D., Kehris, E., Theocharidis, A.I. & Karavasilis, G. Top Museums on Instagram: A Network Analysis. International Journal of Computational Methods in Heritage Science, Vol. 3(2), p. 18-42, 2019.
 5. D. Kydros, V. Vrana, E. Kehris, Social Networks, Politics and Public Views: An Analysis of the Term "Macedonia" in Twitter, Social Networking, Vol. 8, p. 1-15, 2019.
 6. E. Kehris, «Web-based simulation of manufacturing systems», Int. Journal of Simulation Modelling, vol. 8(2), p. 102-113, 2009.
 7. S. Dimitriadis, E. Kehris, «Cutting Stock Process Optimisation In Custom Door And Window Manufacturing Industry», International Journal of Decision Sciences, Risk and Management, Vol. 1. Nos 1/2, p. 66-80, 2009

8. E. Kehris, «Functional Testing Techniques for Discrete-Event Simulation», WSEAS Transactions on Systems, 8 (5), p. 2011-2018, 2006.
9. K. E. Evangelidis, E. Kehris, T. H. Kaskalis, «A Laboratory Assistance Module», International Journal of Information Technology, Vol. 1. no. 2, p. 79 - 82, 2005.
10. P.Kefalas, G.Eleftherakis, E.Kehris, «Communicating X-Machines: a practical approach for formal and modular specification of large systems», Information and Software Technology, Vol. 45, Issue 5, pp.269-280, April 2003. .
11. Z. Doulgeri, E. Kehris, «Effect of workstation loading on the objective of the system's entry policy in a FMS», Integrated Manufacturing Systems, Vol. 14, No. 3, p. 293 – 304, 2003.
12. E. Kehris, Z. Doulgeri, «Improving simulation project efficiency using web technology», Simulation, Vol. 78, No. 9, p. 568 – 579, 2002.
13. Z. Doulgeri, E. Kehris, «A periodic loading policy for a flexible transfer line: development and simulation assessment», Yugoslav Journal of Operations Research, 8 (2), 1998, p. 225 – 234.
14. R. Flowerdew, M. Green, E. Kehris, «Using areal interpolation methods in geographical information systems», Papers in Regional Science: the journal of the RSAI, vol. 70, no. 3, p. 303-315, 1991.

ii) Conferences

1. Orfanidis, G., Vrana, V., Kehris, E, & Karavasilis, G. 2021. Understanding factors affecting Intention to Book a Hotel Room using a third-party website. Evidence from Greece. 9th ICCMI, Virtual Conference, 3-5 September, 2021
2. Chrysoula Poriazi, George Karavasilis, Vasiliki Vrana and Evangelos Kehris Food influencers on Instagram: the user viewpoint, TOURMAN 2021, 4th International Scientific Conference, Thessaloniki, 21-23 May, 2021.
3. Kyrtasoglou, P., Antoniadis, A., Karavasilis, G., Kehris, E. & Vrana, V. 2021. Evaluating health service quality using patient satisfaction. The case of the pulmonary clinic of the general hospital of Serres, 2nd ICOHEMA 2021 "Preparing for a new world in health management: opportunities and challenges", Thessaloniki, 19-21 March, 2021
4. Kyrtasoglou, M., Vrana, V., Karavasilis, G. Kehris, E. Assessing satisfaction and quality of life of the elderly served by the program "Help at Home". The case of Serres municipality. 8th ICCMI, Virtual Conference, 2020, 13-15 September
5. Theocharidis, A.I. Vrana, V. Karavasilis, G. Kehris, E. and Albertos Azaria. Factors Affecting Consumers' Intention to Book a hotel through Social Media 3rd International Scientific Conference, TOURMAN 2019, "Tourism, travel and hospitality at crossroads: The way ahead", 24-27 October. 2019, Thessaloniki, Greece
6. A.K. Soulidou, G.I. Karavasilis, V.G. Vrana, E. Kehris, A.I. Theocharidis, A.H. Azaria, Factors affecting hotel selection, . 2nd International Scientific Conference, TOURMAN 2018, Rhodes, Greece, 25-28 October 2018, 90-97.
7. T. Ekmetsgolou, G. Karavasilis, V. Vrana, E. Kehris, A. Azaria, Where should I go to eat? Factors affecting consumers' choice. 6th ICCMI International Conference on Contemporary Marketing Issues, June 27-29, 2018, Athens, Greece
8. Azaria A., Karavasilis G., Kehris E., Vrana, V., 2017, 'The impact of financial crisis on university students in Greece', 2nd Scientific Conference on "Productive Reconstruction of Greece: Economic Crisis and Prospects for Development", 5-6 May 2017, Serres, Greece.
9. S. Vaitsi, E. Kehris, G. Karavasilis, V. Vrana, 'Adoption and Use of Social Media by Hospitals' Staff in Greece', 9th annual Conference of the EuroMed Academy of Business, Innovation, Enterpreneurship and Digital Ecosystems, 14-16 September 2016, University of Warsaw, Poland.

10. Giouvanakis T, E Kehris, H Samara, S Mpakavos, A framework for supporting creative thinking in concept mapping, 2014, IEEE 14th International Conference on Advanced Learning Technologies (ICALT), 493-494
11. Giouvanakis, T., Samaras, H., Kehris, E. & Mpakavos, A. (2014). A Promising Approach for Supporting Analytic and Synthetic Thinking in Concept Mapping. In J. Viteli & M. Leikomaa (Eds.), Proceedings of EdMedia 2014--World Conference on Educational Media and Technology (pp. 1121-1130). Tampere, Finland: Association for the Advancement of Computing in Education (AACE).
12. Thanasis Giouvanakis, Haido Samaras, Evangelos Kehris, Asterios Mpakavos, Assessing the Structure of a Concept Map, International Association for Development of the Information Society, International Conference on E-learning, 2013
13. T. Giouvanakis, E. Kehris, A. Mpakavos, H. Samaras, M. Tsourela, "Identifying Core Issues in Concept Maps ", Int. Conf. the Future of Education, 13-14 June 2013, Florence , 2013
14. T. Giouvanakis, E. Kehris, A. Mpakavos , "A web-based educational software environment that supports students to develop and reflect on concept maps", European Science Education Research Association Conference (ESERA) 2013, Nicosia, 2-7 September, 2013
15. T. Giouvanakis, H. Samaras, E. Kehris, A. Mpakavos, "Assessing the Structure of a Concept Map", International Association for the Development of the Information Society (IADIS) International Conference e-Learning, Prague, 22-26 July, 2013
16. Eleftherakis, G., Kefalas, P., Kehris, E., "A methodology for developing component-based agent systems focusing on component quality ", Federated Conference on Computer Science and Information Systems, Szczecin, Poland, 19-21 Sept. 2011,
17. E. Kehris, D. Dranidis «Application of Reinforcement Learning for the Generation of an Assembly Plant Entry Control Policy», 10th Engineering Applications of Neural Network, Thessaloniki, 2007.
18. Zafiroopoulos, E. Kehris, S. Dimitriadis, «Employment of the Business Administration Graduates: the Case of a Greek Technological Educational Institute», 5th Int. Conference New Horizons in Industry, Business and Education", Rhodes, 2007.
19. G. Fragidis, D. Paschaloudis, E. Kehris, K. Anastasiadou, M. Tsourela, Traditional programmes for the new economy : a survey of European MBAs, 10th UICEE Annual Conference on Engineering Education, Bangkok, 2007, 237 – 240.
20. E. Kehris, «Testing Discrete-Event Simulation Programs Using Black-Box Techniques», 10th WSEAS Int.Conf. on SYSTEMS, 2006, p. 50 - 55.
21. Zafiroopoulos, G. Fragidis, E. Kehris, S. Dimitriadis, D. Paschaloudis, «Service Quality Assessment in Higher Education: the case of Technological Educational Institute of Serres», 9th Int. Conference on Marketing Development, Thessaloniki, 8-11 June 2005.
22. T. Giouvanakis, G. Fragidis, E. Kehris, H. Samaras, «Exploiting Concept Mapping in a Semantic Web Environment», Int. Conference on Advanced Learning Technologies Kaohsiung, Taiwan, 5-8 July, 2005, 432 – 434.
23. G. Eleftherakis, P. Kefalas, A. Sotiriadou, E. Kehris «Modeling Biology Inspired Reactive Agents Using X-Machines», International Conference on Computational Intelligence, Istanbul, 17-19 December, 2004 επίσης στο International Journal of Computational Intelligence).
24. Kehris, S. Athianos, «The design of a Web-based groupware for financial analysis», 2nd International Conference on Accounting and Finance in Transition, Kavala, Greece, 9-11 July 2004.
25. Kehris, D. Paschaloudis, C. David, G. Fragidis, «LabAssistant: A web-based general-purpose software for the delivery and administration of computer based laboratory sessions», in Proceedings of Computer Based Learning in Science, ed: C. P. Constantinou, Z.C. Zacharia, p. 392 – 399, Nicosia, 2003.

26. Kehris, D. Paschaloudis, C. David, M. Theodoridou, «Development, delivery and administration of computer based laboratory sessions over the Web», 3rd International Conference on New Horizons in Industry and Education, p. 326 – 334, Santorini, 2003.
27. D. Dranidis, E. Kehris, Z. Doulgeri, «Using reinforcement learning for scheduling an assembly plant», 17th International Logistics Congress, Thessaloniki, October 2001, p. 81 - 89.
28. D. Dranidis, E. Kehris, «A production scheduling strategy for an assembly plant based on reinforcement learning», In Proceedings of the 5th World MultiConference on Circuits, Systems, Communications & Computers (CSCC 2001), Crete, July 2001.
29. Bamidis P.D., Eleftherakis G., Iakovou I., Psarouli E., E. Kehris, and Ketikidis P.H., «Computer Based Analysis Of Medical Questionnaires», VI International Conference on Medical Physics, Kappas C., Del Guerra a., Kolitsi Z., Damilakis Y., Theodorou K., (Eds), Monduzzi Editore, Bologna, 2000 (ISBN: 88-323-0901-7).
30. E. Kehris, G. Eleftherakis, P. Kefalas, «Using X-machines to model and test discrete event simulation programs», 4th World Multi Conference on Circuits, Systems, Communication and Computers, Athens, July 2000, επίσης εμφανίζεται στο "Systems and Control: Theory and Applications", ed. N. Mastorakis, World Scientific and Engineering Society Press, 2000 (ISBN: 960-8052-11-4), p. 163 - 168.
31. E. Kehris, Z. Doulgeri, «A Computer-based environment to support simulation projects of manufacturing systems», 5th Int. Conference of the Decision Sciences Institute, Athens, 1999, p. 225 – 227.
32. E. Kehris, Z. Doulgeri, «A simulation environment for the development and assessment of real-time control strategies for Flexible Manufacturing Systems», 16o European Conference on Operational Research, Brussels, July 1998.
33. E. Kehris, «Computer-Aided verification of simulation programs based on their trace», 10th European Simulation Symposium, Nottingham, 1998, p. 137 - 141.
34. E. Kehris, «A geographical modelling environment built around ARC/IFNO», in J. Harts, H.F.L. Ottens and H.J. Scholten (eds) EGIS 1990: Proceedings, First European Conference on Geographical Information Systems, 1990, vol. 1, p. 556-564.

iii) Chapters

1. Ganou, Evangelia; Karavasilis, George; Vrana, Vasiliki; Kehris, Evangelos; "Online Food Ordering and Delivery Applications: An Empirical Study of the Factors Affecting Intention to Reuse", Transcending Borders in Tourism Through Innovation and Cultural Heritage, 961-975 ,Springer, Cham, 2022
2. Vrana, Vasiliki G; Kydros, Dimitrios A; Kehris, Evangelos C; Theocharidis, Anastasios-Ioannis T; Kavavasilis, George I; "Top museums on Instagram: A network analysis", Research Anthology on Strategies for Using Social Media as a Service and Tool in Business,1029-1055 ,IGI Global, 2021
3. N. Bitzidis, S. Dimitriadis, G. Karavasilis, E. Kehris, V. Vrana, Internal Customer Satisfaction from an e-Procurement Information System: The Case of Greek Electronic Public Procurement System (ESIDIS), Strategic Innovative Marketing and Tourism, Springer, Cham, 2020, 61-69
4. Bitzidis N., Dimitriadis S., Karavasilis G, Vrana V., Kehris E, and Vrana, V. Enhancing Entrepreneurship: The Greek National Electronic Public Procurement System – Internal Customer Opinions. In Andreas Masouras Georgios Maris and Androniki Kavoura, Entrepreneurial Development and Innovation in Family Businesses and SMEs , 2020, 87-108
5. A.I. Theocharidis, G. Karavasilis, V. Vrana, E. Kehris, K. Antoniadis, What is Affecting Customers' Intention to Perform Social Media Marketing Activities in the Hotel Industry?. In: Katsoni V., Segarra-Oña M. (eds) Smart Tourism as a Driver for Culture and Sustainability. Springer Proceedings in Business and Economics. Springer, Cham, 2019, 375-391.

6. V. Vrana, D. Kydros, E. Kehris, Al. Theocharidis, G. Karavasilis, (2019) A Network Analysis of Museums on Instagram. In: Kavoura A., Kefallonitis E., Giovanis A. (eds) Strategic Innovative Marketing and Tourism (pp. 1-10). Springer Proceedings in Business and Economics. Springer, Cham
7. V. Vrana, F. Khan, G. Karavasilis, E. Kehris, D. Kydros, Indian Cultural Institutions on Instagram. In: Kavoura A., Kefallonitis E., Giovanis A. (eds) Strategic Innovative Marketing and Tourism (pp. 693-701) Springer Proceedings in Business and Economics. 2019, Springer, Cham
8. P.Kefalas, G.Eleftherakis, E.Kehris, «Communicating X-Machines: from theory to practice», Lecture Notes in Computer Science Vol. 2563, Springer-Verlag, eds: Y. Manolopoulos, S. Evripidou and A. Kakas, pp. 316 – 335, 2003.

iv) Technical Reports

1. E. Kehris, "Interfacing ARC/INFO and GLIM", North West Regional Research Laboratories, Research Report no. 5. Η ίδια αναφορά εκδόθηκε και με τον τίτλο Transferring data files between ARC/INFO and GLIM.
2. E. Kehris, "Spatial autocorellation statistics in ARC/INFO", North West Regional Research Laboratories, Research Report no. 16.