

Curriculum Vitae
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Christos Kalloniatis

Identity Elements

Date of birth: January 16th, 1979
Place of birth: Mytilene, Greece
Address: University of the Aegean, Building of Geography,
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Positions

Head of the Department of Cultural Technology and Communication, University of the Aegean, Greece.

Associate Professor (Privacy Requirements Engineering), Department of Cultural Technology and Communication, University of the Aegean, Greece.

Former Vice Head of the Department of Cultural Technology and Communication, University of the Aegean, Greece.

Director of the Privacy Requirements and Social Informatics Laboratory, University of the Aegean, Greece.

Former Deputy Member of the Board, Hellenic Authority for Communication Security and Privacy (ADAE)

Studies

PhD, Department of Cultural Technology and Communication, University of the Aegean (2008)
(PhD Thesis: The PriS Method: Incorporating Privacy Requirements during system design
Supervisors: Ass. Prof. E. Kavakli, Prof. S. Gritzalis)

MSc in Computer Science, Department of Computer Science, University of Essex, UK (2001)

BSc in Informatics, Department of Informatics, Technological Educational Institute of Athens (2000)

Research achievements

Participation in 21 Research and Development projects. He is the author of 10 chapter in books and 100 publications in journals and proceedings (peer reviewed). He is editor of 3 books, associate editor in 3 journals, reviewer in 40 journals, PC Chair in 7 International Conferences and Program Committee Member in 80 International Conferences. Author of 69 documents in Scopus cited by 1350 citations (Google Scholar).

European Research and Development Projects

- EU Programme, BIONIC 2020, Proposal No: 826304, “*Body Information on an Intelligent Chip*”, **University of Piraeus**, (2019-2022) (Member of the research team)
- EU Programme, SAFERTec 2020, Proposal No: 732319-DS-01-2016, “*Security Assurance Framework for Networked Vehicular Technology*”, **University of Piraeus**, (2017-2019) (Member of the research team)
- EU Report, “Towards a framework for policy development in cybersecurity. Security and privacy considerations in autonomous agents”, **European Union Agency For Network and Information Security (ENISA)**, 2018
- EU Report, “Guidelines for SMEs on the security of personal data processing”, **European Union Agency For Network and Information Security (ENISA)**, 2016
- EU Programme, HORIZON 2020, Agreement No: 653212-MITIGATE, “*Multidimensional, integrated, risk assessment framework and dynamic, collaborative Risk Management tools for critical information infrastructures*”, **University of Brighton**, (2015-2017) (Member of the research team)
- EU Programme, HORIZON 2020, Agreement No: 654632-VISION, “*Visual Privacy Management in User Centric Open Environments*”, **University of Brighton**, (2015-2017) (Member of the research team)
- EU Programme 225471-CP-1-2005-1-GR-MINERVA-M “*OpenDance: Open-editing cooperative platform for web Dance*”, **University of the Aegean** (2005 – 2009) (Member of the research team)
- EU Programme 225471-CP-1-2005-1-GR-MINERVA-M “*OpenDanceOpenDance: Open-editing cooperative platform for web Dance*”, **University of the Aegean** (2005 – 2009) (Member of the research team)

GDPR Related Projects

- GDPR Compliance study of the University of the Aegean (2018-2019) (Team Member)
- GDPR Compliance study of “National Center for Blood Donation” (2018-2019) (Scientific Coordinator)
- GDPR Compliance study of “National Infrastructures for Research and Technology” (2018-2019) (Scientific Coordinator)
- GDPR Compliance study of “Micrel Medical Devices” (2018-2019) (Scientific Coordinator)
- GDPR Compliance study of “National Foundation for Research and Innovation” (2019) (Deputy Scientific Coordinator)

Publications

Journals (2018-2019)

- C. Kalloniatis, V. Diamantopoulou, K. Kotis, C. Lyvas, K. Maliatsos, M. Gay, A. Kanatas, and C. Lambrinoudakis (2019) “Towards the design of an assurance framework for increasing security and privacy in connected vehicles,” *International Journal of Internet of Things and Cyber-Assurance*
- C. Kalloniatis, D. Kavroudakis, A. Polydoropoulou, S. Gritzalis (2019), “De-signing Privacy-Aware Intelligent Transport Systems: A Roadmap for Identifying the Major Privacy Concepts”, *International Journal of Applied Geospatial Research*, Vol. 10, No. 1, pp. 73-91, IGI Global, DOI: 10.4018/IJAGR.2019010104
- M. Sideri, A. Kitsiou, E. Tzortzaki, C. Kalloniatis, S. Gritzalis (2019) “Enhancing University students’ privacy literacy through an educational intervention. A Greek case-study”, *International Journal of Electronic Governance*, 2019, Inderscience Publishers

- G. Mavroeidi, A. Kitsiou, C. Kalloniatis, S. Gritzalis (2019) “Gamification vs Privacy: Identifying and analysing the major concerns”, *Future Internet*, Vol. 11, No. 3 (67), pp. 1-17, MDPI
- M. Sideri, A. Filippopoulou, A. Kitsiou, C. Kalloniatis, S. Gritzalis (2019) “E-Governance in educational settings: Greek educational organizations leadership’s perspectives towards social media usage for participatory decision-making”, (indexed in Web of Science) *Internet Research*, Vol. 29 No. 4, pp. 818-845, DOI: <https://doi.org/10.1108/IntR-05-2017-0178>
- Pattakou, C. Kalloniatis, S. Gritzalis (2018), “Security and Privacy under a unified framework: A review”, *International Journal On Advances in Security*, Vol. 11, No. 1-2, pp. 39-51, 2018, IARIA
- S. Simou, C. Kalloniatis, S. Gritzalis, V. Katos (2018), “A Framework for De-signing Cloud Forensic-enabled Services (CFeS)”, *Requirements Engineering*, <https://doi.org/10.1007/s00766-018-0289-y>

Conferences

- A.G. Mavroeidi, A. Kitsiou, C. Kalloniatis, “The interrelation of game elements and privacy requirements for the design of a system: A metamodel”, *TRUSTBUS 2019 16th International Conference on Trust, Privacy and Security in Digital Business*, S. Gritzalis, E. Weippl, S. K. Katsikas, (eds), pp. 110-125, Sep-tember 2019, Linz: Austria, Springer LNCS Lecture Notes in Computer Science Vol.11711
- K. Vgena, A. Kitsiou, C. Kalloniatis, D. Kavroudakis, “Do Identity and Location Data Interrelate? New Affiliations and Privacy Concerns in Social-Driven Shar-ing”, *TRUSTBUS 2019 16th International Conference on Trust, Privacy and Security in Digital Business*, S. Gritzalis, E. Weippl, S. K. Katsikas, (eds), pp. 3-16, Sep-tember 2019, Linz: Austria, Springer LNCS Lecture Notes in Computer Science Vol.11711
- Polydoropoulou, C. Kalloniatis, D. Kavroudakis, S. Gritzalis, “Secure and Privacy-Aware Intelligent Transport Systems and their Role on Smart Cities De-velopment”, *TRB 2019 Transportation Research Board TRB’s 98th Meeting*, K. Turnbull et al., (eds), January 2019, Washington, USA, TRB
- Pattakou, A. G. Mavroeidi, V. Diamantopoulou, C. Kalloniatis, S. Gritzalis, “Towards the Design of Usable Privacy by Design Methodologies”, *ESPRE 2018 5th International Workshop on Evolving Security and Privacy Requirements Engineer-ing* (in conjunction with the RE’18 26th IEEE Requirements Engineering Conference), K. Beckers, S. Faily, S.-W. Lee, N. Mead, (eds), August 2018, Banff, Canada, IEEE CPS Conference Publishing Services
- Dhemi, D. Kavroudakis, C. Kalloniatis, “Enhancing Cultural Tourism Expe-riences in Albania through Mobile Augmented Reality Applications”, 3rd ‘SmartBlueCity’ Euro-Mediterranean Conference and Exhibition 2018 on “Featuring Territorial Intelligence of Small and Medium-sized Cities and Insular Communities in the Mediterranean Scenery – Building Bridges between Local Endeavors and Global Developments”, A. Stratigea, (ed), October 2018, Larnaca, Cyprus, Springer
- J. Troumbis, G. Tsekouras, C. Kalloniatis, P. Papachiou, D. Haralambopoulos, “Modeling Data Center Temperature Profile in Terms of a First Order Polyno-mial RBF Network Trained by Particle Swarm Optimization”, *ICANN 2018 27th International Conference on Artificial Neural Networks*, Věra KůrkováYannis ManolopoulosBarbara HammerLazaros IliadisIlias Maglogiannis (eds), October 2018, Rhodes, Greece, LNCS, Volume 11140, Springer
- S. Simou, J. Troumbis, C. Kalloniatis, D. Kavroudakis, S. Gritzalis, “A Decision-Making Approach for Improving Organizations’ Cloud Forensic Readiness”, *TRUSTBUS 2018 15th International Conference on Trust, Privacy and Security in Digital Bussiness*, G. Pernul, S. Furnell, (eds), pp. 150-164, September 2018, Regensburg, Germany, Springer LNCS Lecture Notes in Computer Science, Spring-er

- P. Pantazopoulos, S. Haddad, C. Lambrinouidakis, C. Kalloniatis, K. Maliatsos, A. Kanatas, A. Varádi, M. Gay, A. Amditis, “Towards a Security Assurance Framework for Connected Vehicles”, 19th International Symposium on "A World of Wireless, Mobile and Multimedia Networks"(WoWMoM), June 2018, Chania, Greece, IEEE, <https://doi.org/10.1109/WoWMoM.2018.8449811>
- D. Kavrouidakis, N. Soulakellis, K. Topouzelis, S. Chatzistamatis, C. Vasilakos, A. Papakostantinou, G. Tataris, C. Kalloniatis, O. Rousou, M. Batsaris, K. Chaidas, and P. Kalaitzis, “Efficiency and effectiveness approaches in spatial data collection of vrisa after lesvos earthquake” Int. Arch. Photogramm. Remote Sens. Spatial Inf. Sci., XLII-3/W4, 277-281, <https://doi.org/10.5194/isprs-archives-XLII-3-W4-277-2018>, 2018.
- N. Soulakellis, S. Chatzistamatis, C. Vasilakos, G. Tataris, A. Papakonstantinou, D. Kavrouidakis, K. Topouzelis, O. Roussou, C. Kalloniatis, E. Papado-poulou, K. Chaidas, and P. Kalaitzis, “Synergistic exploitation of geoinformation methods for post-earthquake 3d mapping of vrisa traditional settlement, Lesvos island, Greece”, Int. Arch. Photogramm. Remote Sens. Spatial Inf. Sci., XLII-3/W4, 491-498, <https://doi.org/10.5194/isprs-archives-XLII-3-W4-491-2018>, 2018.

Languages Spoken

German
English
Greek