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## CURRICULUM VITAE

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### PERSONAL INFORMATION

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Surname: **Limniotis**  
First name: **Konstantinos**  
Date of birth: September 19<sup>th</sup>, 1977  
Nationality: Hellenic  
Address: Hellenic Data Protection Authority  
Kifisias 1-3, 11523, Athens, Greece  
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Web page: <http://www.di.uoa.gr/~klimn>  
Military Service: Fulfilled

### EDUCATION AND QUALIFICATIONS

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**2007: Department of Informatics & Telecommunications, National and Kapodistrian University of Athens**

- **Ph.D. THESIS**, titled: “**Signal Processing Techniques in Cryptography**”.

Supervisor: Professor N. Kalouptsidis

**2002: Department of Informatics & Telecommunications, National and Kapodistrian University of Athens**

**M.Sc. in Telecommunications Systems and Networks (with honors)**

- MASTER THESIS: «Construction and design of high-speed carry look-ahead adders»

**1999: Department of Informatics & Telecommunications, National and Kapodistrian University of Athens**

**B.Sc. in Informatics and Telecommunications (with honors)**

- DIPLOMA THESIS: «Circuit testing with respect to the propagation-delay faults»

### WORK/RESEARCH EXPERIENCE

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#### 9/2009 – Present

ICT Auditor, **Hellenic Data Protection Authority**

- Security Auditing - Internal Controls - Risk Management - Policies & Procedures Definition - Personal Data Protection
- Contribution in issuing regulatory acts/opinions/directives pertaining to special and technical matters arising from the relevant legislation on personal data protection
- Participation in key expert groups (Compliance, eGovernment and Health Subgroup of European Data Protection Board (EDPB), Technology Subgroup of EDPB)
- Processing of data subjects' complaints - contribution in issuing decisions/recommendations

#### 5/2018 – Present

Research Associate, **Dept. of Informatics and Telecommunications, University of Peloponnese**

- Research project titled "CYBER-TRUST: advanced cyber-threat intelligence, detection, and mitigation platform for a trusted Internet of things", funded by the European Commission (H2020) – webpage: <https://cyber-trust.eu/>

**4/2013 – 09/2015**

Research Associate, **Dept. of Informatics and Telecommunications, National and Kapodistrian University of Athens**

- Research project titled "SWINCOM: Secure Wireless Nonlinear Communications at the Physical Layer", co-funded by the European Social Fund and National Resources (NSRF - THALIS Program)

**12/2007 – 8/2008**

Software Developer, **Corps of Research & Informatics, Land Army** (fulfilling my obligatory military service at the 16th Mechanized Infantry Division, Didymoteicho)

- Management - maintenance - upgrading of the local network
- Overseeing network security issues.

**1/2006 – 3/2007**

Research Associate, **Dept. of Informatics and Telecommunications, National and Kapodistrian University of Athens**

- Research project titled "Methods and Techniques for Power Dissipation and Reliability Improvement of Digital Systems in Architecture and Circuit Levels", co-funded by the European Social Fund and National Resources (under the framework of "Pythagoras II Grant")

**2/2006 – 12/2007**

Research Associate, **Dept. of Informatics and Telecommunications, National and Kapodistrian University of Athens**, in cooperation with the **leading Information Security Group of the Royal Holloway University of London**.

- Research project titled "Study of Complexity and Pseudorandomness Properties in Symmetric Encryption Algorithms", co-funded by Greek Secretariat for Research and Technology and British Council.

**4/2003 – 3/2004**

Research Associate, **Dept. of Informatics and Telecommunications, National and Kapodistrian University of Athens**

- Project titled "Supporting the undergraduate studies program of the Department of Informatics and Telecommunications", co-funded by the European Social Fund and National Resources (EPEAEK II).

**1/2000 – 7/2001**

Research Associate, **National Centre of Scientific Research "DEMOKRITOS"**

- Research project titled "Development of VLSI logic gates, suitable for integrated circuits in multimedia applications", co-funded by the European Social Fund and National Resources (PENED), in cooperation with the Dept. of Informatics and Telecommunications, National and Kapodistrian University of Athens.

**9/2000 – 4/2006**

System Administrator, **Microelectronics-VLSI Laboratory, Department of Informatics and Telecommunications, National and Kapodistrian University of Athens**.

- Installing and configuring HP-UX servers and application software, management of users accounts, backing up files, monitoring security and performance

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**ACADEMIC/TEACHING EXPERIENCE**

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**2016 – Present (spring semester)**

Adjunct Faculty, Postgraduate Program in **Telecommunications Systems and Network Technologies, Dept. of Informatics and Telecommunications, National and Kapodistrian University of Athens**

- Teaching of course «**Network and Telecommunications Systems Security**»

#### **2012 – Present**

Adjunct Faculty, Postgraduate Programs in **Information and Communications Systems (2012-2015) and Computer and Network Security (2016-Present), Open University of Cyprus.**

- Teaching of course «**Cryptography**» (**2012 – 2015, 2016 – Present, fall semesters**) – Coordinator of the course (2012-2015, 2017 – Present)
- Teaching of course «**Security risk management in information and communications systems**» (**2016 – Present, spring semester**) – Coordinator of the course (2018 – 2019)

#### **2018 – Present (fall semester)**

Adjunct Faculty (co-instructor), Postgraduate Program in **Data Science, NCSR “Demokritos” - University of Peloponnese**

- Teaching of course «**Big data security, privacy and trust**»

#### **2014 – 2018 (fall semesters)**

Adjunct Faculty, **Department of Informatics and Telematics, Harokopio University of Athens, Greece.**

- Teaching of the undergraduate course «**Information Systems Security**» (**2016 – 2018**)
- Co-teaching of the undergraduate course «**Information Systems Security**» (**2014 – 2015, 2015-2016**)
- Lectures in the postgraduate course “**Data and Systems Security**” (**2014 – 2015, 2015 – 2016, 2016 – 2017**)

#### **2013 – 2018 (spring semesters)**

Adjunct Faculty, **Department of Informatics, Technological Educational Institute of Athens, Greece.**

- Teaching of course «**Information Technology Security**» (Lab)

#### **2008 – 2013 (fall/spring semesters)**

Adjunct Faculty, **Department of Informatics, Technological Educational Institute of Athens, Greece.**

- Teaching of course «**Information Technology Security**» (Lab)

#### **2008 – 2009 (fall/spring semesters)**

Adjunct Faculty, **Department of Informatics and Computer Technology, Technological Educational Institute of Central Greece, Lamia.**

- Teaching of courses:
  - Cryptography (Theory & Lab)
  - Mobile Communications (Theory & Lab)

**2005 – 2007 (fall/spring semesters)**

Adjunct Faculty, **Department of Informatics and Computer Technology, Technological Educational Institute of Central Greece, Lamia.**

- Teaching of courses:
  - Cryptography (Theory & Lab)
  - Virtual Private Networks (Theory) (2005 - 2006)
- Supervisor of diploma theses

**RESEARCH INTERESTS**

- Cryptography
  - Block/stream ciphers, pseudorandom sequences, cryptographic Boolean functions, distributed ledger technology, post-quantum cryptography
- Personal data protection
  - Privacy Enhancing Technologies, anonymisation/pseudonymisation techniques, data protection compliance
- Network security
  - Network security protocols, IoT security
- Coding / Information Theory
  - Error control coding, data compression algorithms
- Digital circuits

**PUBLICATIONS****BOOKS - VOLUME CHAPTERS**

1. K. Limniotis, "Cryptography and Network Security – Principles and Practices", W. Stallings, Editing Greek version, Iwn, 2011 (in Greek).
2. K. Limniotis, N. Kolokotronis and D. Kotanidis, "De Bruijn Sequences and Suffix Arrays: Analysis and Constructions», chapter in volume "Modern Discrete Mathematics and Analysis, with applications in Cryptography, Information Systems and Modelling", N. Daras, T. Rassias (eds), Springer Optimization and Its Applications, vol 131, pp. 297—316, Springer, 2018.
3. K. Limniotis, "Block ciphers", chapter in volume «Modern Cryptography: Theory and Applications», M. Burmester, S. Gritzalis, S. Katsikas, V. Xrysiopoulos (Eds), Papasotiriou, 2011 (in Greek).
4. N. Kolokotronis and K. Limniotis, "Abstract Algebra", chapter in volume «Modern Cryptography: Theory and Applications», M. Burmester, S. Gritzalis, S. Katsikas, B. Xrysiopoulos (Eds), Papasotiriou, 2011 (in Greek).

**JOURNALS**

5. V. Chatzistefanou and K. Limniotis, "Anonymity in social networks: The case of anonymous social media", International Journal of Electronic Governance (IJEG), Inderscience Publishers, 2019 (to appear).
6. N. Kolokotronis, K. Limniotis, S. Shiaeles and R. Griffiths, "Secured by blockchain: safeguarding Internet of Things devices", IEEE Consumer Electronics Magazine, vol. 8, no. 3, pp. 28-34, 2019.
7. K. Limniotis and N. Kolokotronis, "Boolean functions with maximum algebraic immunity: Further extensions of the Carlet-Feng construction", Designs, Codes and Cryptography, vol. 86, no. 8, pp. 1685 – 1706, Springer, 2018.
8. D. Alvanos K. Limniotis and S. Stavrou, "On the Cryptographic Features of a VoIP Service", Cryptography, MDPI, no. 2, 3, 2018 (technical note).
9. K. Limniotis, N. Kolokotronis and N. Kalouptsidis, "Secondary constructions of Boolean functions with maximum algebraic immunity", Cryptography and Communications - Discrete Structures, Boolean Functions and Sequences, Springer, vol. 5, no. 3, pp. 179-199, Sep. 2013.

10. N. Kolokotronis, K. Limniotis and N. Kalouptsidis, "Best affine and quadratic approximations of particular classes of Boolean functions," *IEEE Trans. Inf. Theory*, vol. 55, no. 11, pp. 5211–5222, Nov. 2009.
11. T. Etzion, N. Kalouptsidis, N. Kolokotronis, K. Limniotis and K. G. Paterson, "Properties of the error linear complexity spectrum", *IEEE Trans. Inf. Theory*, vol. 55, no. 10, pp. 4681–4686, Oct. 2009.
12. N. Kolokotronis, K. Limniotis and N. Kalouptsidis, "Factorization of determinants over finite fields and applications in stream ciphers," *Cryptography and Communications - Discrete Structures, Boolean Functions and Sequences*, Springer, vol. 1, no. 2, pp. 175-205, Sep. 2009.
13. K. Limniotis, N. Kolokotronis, and N. Kalouptsidis, "On the linear complexity of sequences obtained by state-space generators," *IEEE Trans. Inf. Theory*, vol. 54, no. 4, pp. 1786–1793, Apr. 2008.
14. K. Limniotis, N. Kolokotronis, and N. Kalouptsidis, "On the nonlinear complexity and Lempel-Ziv complexity of finite length sequences," *IEEE Trans. Inf. Theory*, vol. 53, no. 11, pp. 4293–4302, Nov. 2007.
15. K. Limniotis, Y. Tsiatouhas, Th. Haniotakis and A. Arapoyanni, "A Design Technique for Energy Reduction in NORA CMOS Logic", *IEEE Trans. Circuits Syst. I Regul. Pap.*, vol. 53, no. 12, pp. 2647–2655, Dec. 2006.

### CONFERENCES

16. O. Gkotsopoulou, E. Charalambous, K. Limniotis, P. Quinn, D. Kavallieros, G. Sargsyan, S. Shiaeles, N. Kolokotronis, "Data protection by design for cybersecurity systems in a Smart Home environment", *IEEE Conference on Network Softwarization (IEEE NetSoft)*, 2019 (to appear).
17. S. Brotsis, N. Kolokotronis, K. Limniotis, S. Shiaeles, D. Kavallieros, E. Bellini and C. Pavue, "Blockchain solutions for forensic evidence preservation in IoT environments", *IEEE Conference on Network Softwarization (IEEE NetSoft)*, 2019 (to appear).
18. V. Chatzistefanou and K. Limniotis, "On the (non-)anonymity of anonymous social networks", *E-Democracy - Privacy-Preserving, Secure, Intelligent E-Government Services - e-Democracy 2017 (Communications in Computer and Information Science)*, Springer, vol. 792, pp. 153–168, 2017.
19. K. Limniotis and N. Kolokotronis, "Boolean functions with maximum algebraic immunity based on properties of punctured Reed–Muller codes", *BalkanCryptSec 2015 (Lecture Notes in Computer Science)*, Springer, vol. 9540, pp. 3-16, 2016.
20. N. Kolokotronis and K. Limniotis, "On the second-order nonlinearity of cubic Maiorana-McFarland Boolean Functions", *International Symposium on Information Theory and its Applications (ISITA)*, pp. 596–600, October 2012.
21. N. Kolokotronis and K. Limniotis, "A greedy algorithm for checking normality of cryptographic Boolean functions", *International Symposium on Information Theory and its Applications (ISITA)*, pp. 601–605, October 2012.
22. K. Limniotis, N. Kolokotronis and N. Kalouptsidis, "Constructing Boolean functions in odd number of variables with maximum algebraic immunity", *IEEE International Symposium on Information Theory (ISIT)*, pp. 2686–2690, August 2011.
23. T. Etzion, N. Kalouptsidis, N. Kolokotronis, K. Limniotis and K. G. Paterson, "On the error linear complexity profiles of binary sequences of period  $2^n$ ", *IEEE International Symposium on Information Theory (ISIT)*, pp. 2400–2404, July 2008.
24. N. Kolokotronis, K. Limniotis and N. Kalouptsidis, "Efficient computation of the best quadratic approximations of cubic Boolean functions," in *11th IMA International Conference on Cryptography and Coding*, (Lecture Notes in Computer Science), Springer, vol. 4887, pp. 73–91, Dec. 2007.
25. N. Kolokotronis, K. Limniotis, and N. Kalouptsidis, "Improved bounds on the linear complexity of keystreams obtained by filter generators," in *2007 Information Security and Cryptology - Inscrypt*, (Lecture Notes in Computer Science), Springer, vol. 4990, pp. 246–255, Sept. 2007.

26. N. Kolokotronis, K. Limniotis and N. Kalouptsidis, "Best affine approximations of Boolean functions and applications to low order approximations", IEEE International Symposium on Information Theory (ISIT), pp. 1836—1840, June 2007.
27. K. Limniotis, N. Kolokotronis and N. Kalouptsidis, "Nonlinear complexity of binary sequences and connections with Lempel-Ziv compression", in Sequences and Their Applications (SETA), (Lecture Notes in Computer Science), Springer, vol. 4086, pp. 168—179, Sept. 2006.
28. N. Kolokotronis, K. Limniotis and N. Kalouptsidis, "Lower bounds on sequence complexity via generalised Vandermonde determinants", in Sequences and Their Applications (SETA), (Lecture Notes in Computer Science), Springer, vol. 4086, pp. 271—284, Sept. 2006.
29. K. Limniotis, N. Kolokotronis and N. Kalouptsidis, "New results on the linear complexity of binary sequences", IEEE International Symposium on Information Theory (ISIT), pp. 2003—2007, July 2006.
30. N. Kalouptsidis and K. Limniotis, "Nonlinear span, minimal realizations of sequences over finite fields and De Bruijn generators", International Symposium on Information Theory and its Applications (ISITA), pp. 794—799, October 2004.
31. Y. Tsiatouhas, K. Limniotis, A. Arapoyanni and Th. Haniotakis, "A low power NORA design technique based on charge recycling", IEEE International Conference on Electronics, Circuits and Systems (ICECS), pp. 224—227, December 2003.

#### **EXPOSITORY PAPERS**

32. K. Limniotis, "Algebraic attacks on stream ciphers: Recent developments and new results", Journal of Applied Mathematics and Bioinformatics, Scienpress Ltd., vol. 3, n. 1, pp. 57—81, 2013.

#### **NATIONAL CONFERENCES (with international participation)**

33. D. Kontogeorgis, K. Limniotis and I. Kantzavelou, "An evaluation of the HTTPS adoption in websites in Greece: Estimating the users awareness", 22th Pan-Hellenic Conference on Informatics (PCI), ACM International Conference Proceedings Series, pp. 46-51, 2018.
34. E. Iosifidis and K. Limniotis, "A study of lightweight block ciphers in TLS: The case of Speck", 20th Pan-Hellenic Conference on Informatics (PCI), ACM International Conference Proceeding Series (ICPS), article no. 64, 2016.

#### **OPINION PAPERS ON PERSONAL DATA PROTECTION**

35. K. Limniotis and G. Panagopoulou, "Data loss prevention systems: Security vs Privacy", Annual Privacy Forum (APF) 2014 - Opinion papers (Positions & views on different aspects of the proposed EU data protection reform package), pp. 11-13, Athens, Greece, May 2014.
36. Z. Kardasiadou, E. Chatziliasi and K. Limniotis, "e-Government in Greece: serving state's economic needs - respecting the fundamental right to data protection", in the 7th International Conference in Global Security, Safety and Sustainability (ICGS3) / 4th e-Democracy Joint Conferences 2011 (Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering), Springer, vol. 99, pp. 179—185, 2012.

#### **TECHNICAL REPORTS/PREPRINTS**

37. K. Limniotis, N. Kolokotronis and N. Kalouptsidis, "Modifying Boolean functions to ensure maximum algebraic immunity," Cryptology ePrint Archive, Report 2012/046 (2012), <http://eprint.iacr.org>.
38. N. Kolokotronis and K. Limniotis, "Maiorana-McFarland functions with high second-order nonlinearity," Cryptology ePrint Archive, Report 2011/212 (2011), <http://eprint.iacr.org>.
39. N. Kolokotronis, K. Limniotis and N. Kalouptsidis, "Best quadratic approximations of cubic Boolean functions," Cryptology ePrint Archive, Report 2007/037 (2007), <http://eprint.iacr.org>.

- More than 140 citations (excluding self-citations) (source: Google Scholar, Apr. 2019)

## SUPERVISION OF STUDENTS

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- Supervision of master theses, **Open University of Cyprus:**
  - A. Alexiou, “A study and evaluation of post-quantum cryptographic algorithms”, 2019.
  - P. Tsimpini, “Cryptography: Nonlinear complexity of sequences”, 2019.
  - I. Kollitidis, “Cryptographic properties of De Bruijn sequence generators”, 2018.
  - D. Barboudis, “Behavioral advertising and profiling”, 2018.
  - M. Karageorgou, “Personal data protection in electronic health”, 2018.
  - S. Cheilioti, “Applications and forensic analysis in smart mobile devices”, 2018.
  - D. Kontogeorgis, “Personal data protection in the Web: Evaluating the TLS adoption”, 2018.
  - G. Ntontos, “Developing web applications for end-to-end encryption”, 2018.
  - V. Chatzistefanou, “A study and evaluation of anonymous social networks”, 2017.
  - E. Likakis, “Generation of cryptographic functions through genetic algorithms”, 2017.
  - A. Alexi, “Privacy and personal data on the Web: The case of cookies”, 2016.
  - D. Alvanos, “VoIP Encryption: A case study”, 2016.
  - F. Fotopoulos, “Personal data anonymization techniques”, 2016.
  - M. Karachristou, “Anonymization of social networks graphs”, 2016.
  - E. Iosifidis, “Attacks and performance evaluation of SSL/TLS protocols”, 2016.
  - A. Kostagiannis, “Side channel attacks: Application to wireless sensor networks”, 2016.
  - D. Kotanidis, “Pseudorandom sequences design techniques and De Bruijn sequences”, 2015.
  - E. Mamaliou, “Homomorphic encryption algorithms”, 2015.
  - D. Papadopoulos, “Development of a virtual cryptography and communications security lab”, 2015.
  - E. Karagiorgou, “Privacy-friendly technologies in e-government applications”, 2015.
  - A. Magkoutis, “Contemporary attacks on stream ciphers: Properties of cryptographic functions”, 2014.
  - A. Agiotis, , “Digital forensics analysis techniques”, 2014.
  - K. Stergiou, “Cryptographic error correction codes”, 2014.
  - A. Anatolitis, “Security and privacy in RFID networks”, 2014.
  - M. Savva, “Data Loss Prevention tools”, 2014.
  - M. Maida, “Personal data protection and new technologies”, 2014.
  - O. Kostakis, “Development of an open source educational software for cryptography lesson”, 2013.

## INVITED TALKS

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### Cryptography

1. “Exploring relationships between pseudorandomness properties of sequences and cryptographic properties of Boolean functions”, Athens Cryptography Day (AtheCrypt) 2019, National Technical University of Athens, Jan. 7<sup>th</sup>, 2019.

2. “*Cryptographic Boolean functions with maximum algebraic immunity*”, in Cryptography, Cyber Security and Information Warfare (CryCybiW) Conference, Hellenic Military Academy, Athens, May 27<sup>th</sup>, 2016.
3. “*On the computation of best 2<sup>nd</sup>-order approximations of Boolean functions*”, in Cryptography, Network Security and Applications in Armed Forces Conference, Hellenic Military Academy, Athens, April 2<sup>nd</sup>, 2014.
4. “*Cryptographic properties of Boolean functions: Recent developments and open problems*”, Athens Cryptography Day (AtheCrypt) 2014, National Technical University of Athens, Jan. 7<sup>th</sup>, 2014.
5. “*Cryptanalytic attacks on symmetric ciphers or how to design a secure cryptosystem*”, in 5<sup>th</sup> Conference on e-Democracy: Security, Privacy and Trust in a Digital World, Athens, Dec. 6<sup>th</sup>, 2013.
6. “*Algebraic attacks on stream ciphers: Recent developments and new results*”, in Cryptography and Applications in Armed Forces Conference, Hellenic Army Academy, Athens, April 5<sup>th</sup>, 2012.
7. “*Nonlinear complexity of binary sequences and connections with Lempel-Ziv compression*”, Information Security Group, Royal Holloway, University of London, Dec. 14<sup>th</sup>, 2006, Egham, Surrey, U.K.

#### **Personal Data Protection**

1. “*Pseudonymisation under GDPR*”, in ENISA - UNIPI Workshop on Privacy Enhancing Technologies, University of Piraeus, Nov. 22<sup>nd</sup>, 2018.
2. “*Anonymization and pseudonymization of personal data*”, in 7<sup>th</sup> International Conference on e-Democracy - Workshop on Technologies and Procedures as Tools for Compliance with the General Data Protection Regulation (GDPR), Athens, Dec. 14<sup>th</sup>, 2017.
3. “*Anonymization and pseudonymization of personal data: New challenges*”, 3<sup>rd</sup> ICT Security World, Athens, June 8<sup>th</sup>, 2017.
4. “*Big Data and the Right to Personal Data Protection*”, in Exposec DefenseWorld 2015: National Defense and Security Strategy in Today's Challenging World, Athens, May 6<sup>th</sup>, 2015 (*invited talk*).
5. “*Data Loss Prevention Systems: Security vs. Privacy*”, in 36<sup>th</sup> Meeting of the Data Protection Officers and the European Data Protection Supervisor, Cedefop, Thessaloniki, November 6<sup>th</sup>, 2014.

#### **OTHER ACTIVITIES**

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##### **REVIEWER IN INTERNATIONAL JOURNALS**

- IEEE Transactions on Information Theory
- IEEE Transactions on Information Forensics & Security
- Designs, Codes and Cryptography, Springer
- Cryptography and Communications, Springer
- Applicable Algebra in Engineering, Communication and Computing (AAECC), Springer
- Journal of Complexity, Elsevier
- Computers and Electrical Engineering, Elsevier
- Discrete Mathematics, Elsevier

- Discrete Applied Mathematics, Elsevier
- Theoretical Computer Science, Elsevier
- Information Sciences, Elsevier
- Signal Processing, Elsevier
- Information Processing Letters, Elsevier
- International Journal of Computer Mathematics, Taylor & Francis
- Advances in Mathematics of Communications (AMC), AIMS
- EURASIP Journal on Wireless Communications and Networking

**REVIEWER IN INTERNATIONAL CONFERENCES**

- 10<sup>th</sup> International Conference on Information Security Practice and Experience (ISPEC), 2014.
- 17<sup>th</sup> International Conference on Information and Communications Security (ICICS), 2015
- 17<sup>th</sup> International Conference on Security and Cryptography (SECRYPT), 2017.
- IEEE International Conference on Cloud Computing (IEEE Cloud), 2019.

**SCIENTIFIC COMMITTEE MEMBER IN INTERNATIONAL CONFERENCES**

- 1st International Workshop on Cyber-Security Threats, Trust and Privacy Management in Software-defined and Virtualized Infrastructures (SecSoft), June 24, Paris, 2019.
- Annual Privacy Forum (APF) 2019, June 13-14, Rome, 2019.
- ICISSP 2019: 5<sup>th</sup> Int. Conference on Information Systems Security and Privacy, Prague, Feb. 23-25, 2019.
- e-Democracy 2017: Privacy-Preserving, Secure, Intelligent e-Government Services, Athens, Dec. 14-15, 2017 (<http://www.edemocracy2017.eu/>)
- e-Democracy – Security, Privacy and Trust in a Digital World, Athens, 5-6 Dec., 2013 (<http://www.edemocracy2013.aua.gr/>)

**GDPR EDUCATOR**

- National Centre for Public Administration and Local Government
- Athens Bar Association

**TECHNICAL SKILLS**

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- IT Security Audit methodologies
- Programming
  - C/C++, Matlab, Pascal, SQL
- Software Packages
  - Cadence IC (design/simulation of electronic circuits),
- Administration in Unix (HP-UX)
- HTML, Javascript

**LANGUAGES**

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- English – Excellent (Certificate of Proficiency in English, University of Michigan)
- Greek – Native

**SEMINARS**

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- ECRYPT SUMMER SCHOOL, "Emerging Topics in Cryptographic Design and Cryptanalysis", April 30<sup>th</sup> - May 4<sup>th</sup> 2007, Samos, Greece.

**SCHOLARSHIPS**

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- **2002-2005:** «Herakleitos: Research Scholarships with priority in Basic Research» (EPEAEK II), co-funded by the European Social Fund (75%) and National Resources (25%)