

# Dimitrios Lekkas

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## 1 Personal Details

Name: Dimitrios Lekkas  
Year Born: 1969  
Address: University of the Aegean, 84100 Syros, Greece  
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## 2 Current Occupation

- Assistant Professor at the Department of “Product and Systems Design Engineering”, University of the Aegean, Syros (6/2004 – ...)

## 3 Education

- Doctorate of Philosophy (Ph.D.) in Computer Science, in the area of “Information and Communication Systems Security”, Department of Information and Communication Systems Engineering, University of the Aegean (6/1998 – 1/2002)
- Master of Science (M.Sc.) in Information Technology, Computer Science department, Glasgow University, Scotland, UK (9/1991 – 9/1992)
- B.Sc. in Mathematics, Athens University (9/1986 – 4/1991)

## 4 Experience

### 4.1 Teaching Experience

- *University of the Aegean*, Department of Product and Systems Design Engineering, Instructor as Assistant Professor or Lecturer or 407/80 teaching staff. Courses taught: ‘Informatics II’, ‘Programming Technologies and Methodologies I’, ‘Analysis and design of Information Systems’, ‘Databases’, ‘Internet Technologies and Programming’. Assistant instructor at the courses ‘Mathematics I’ and ‘mathematics II’. Instructor at the Post-graduate course “Programming environments for the design. (9/2000 – ...)
- *Hellenic Open University*, Department of Informatics, Instructor of the course ‘PLI10 – Introduction to Informatics’ (9/2005 – ...)
- *University of Piraeus*, Department of Digital Systems, M.Sc. in “Digital Systems Security”, Course ‘Cryptography’ (9/2009 – ...)
- *Athens University of Economics and Business*, Department of Informatics, M.Sc. in ‘Information Systems’, Course ‘Information and Computers Security’ (9/2003 – 3/2004)
- *Athens Technological Educational Institute (TEI)*, Department of Informatics, Lab courses in ‘Operation Systems I’ and ‘Operation Systems II’ (10/1998 - 9/1999)
- *IDE/EKDD National Center of Public Administration*, Instructor in Information and Communication Systems courses (1/2003 – 6/2006)

## 4.2 R & D Projects

- *MarineTraffic*, “Design and implementation of an Information System for displaying real-time information regarding the positions of ships worldwide”, Πανεπιστήμιο Αιγαίου (2007 - ...)
- *eGovForum*, “e-Government Forum: Protection of critical infrastructures in Public Administration”, Information Society S.A. (2008)
- *CSP AUDIT*, “Conformity Audits in Certification Services Providers”, EETT (2007-2008)
- *e-PASSPORT*, “Design and Implementation of the Greek Certification Authority for the issuance of e-Passports” (2006-2007)
- *GSIS-sec*, “Strategic study for the General Secretariat of Information Systems of the Ministry of Economics”, GSIS (2007)
- *ENISA*, ‘Who-is-Who Database’, European Network and Information Security Agency (2006)
- *e-UNIVERSITY PKI*, ‘Design and Implementation of certification services for the e-University’ Information Society S.A. (2006-2007)
- *e-SCHOOL PKI*, ‘Design and Implementation of certification services for the e-School’ Information Society S.A. (2007-2008)
- *VNOC II*, ‘Design and Implementation of the Virtual and Distributed Network Information Center of the Greek Academic Network, GRnet S.A. (2004)
- *SRCOSMOS*, ‘Scientific References’, Design and Implementation of a database for Scientific publications and citations, Theofrasteio MSc (2004-2005)
- *PKI-GRNET*, ‘Design and Implementation of Public Key Infrastructure in the Greek Academic Network, GRnet S.A. (10/2003 – 2008)
- *PKI-EDUNET*, Design and Implementation of certification services for the Greek School Network, Information Society (9/2003 – 9/2005)
- *Aegean Smart Cards*, ‘Design and Implementation of a Smart-card Infrastructure in the University of the Aegean for Physical Access Control and Digital Signatures’, University of the Aegean (1/2003 – 12/2004)
- *PKI Survey*, ‘Survey of the Public Key Infrastructure in European governmental services and proposal of Best-Practices for PKI implementation in electronic government’, Greek Presidency of EU, GGET (2003)
- *IKA*, ‘Study for the Integrated Information System of the Social Security Institute’, IKA (2002)
- *PAVET-2000*, ‘Secure Time-stamping Services for secure electronic transactions’, GGET, Unisystems A.E. (2001-2002)
- *AEGEAN-NET II*, ‘Advanced telematic services for the University of the Aegean - InfoSoc (2001- 2006)
- *INVITATION-51*, ‘Advanced Telematic Services for the Elementary Education’, InfoSoc (2003-σήμερα)
- *KEPLINET* ‘Supporting the Information systems of Scholls in the Aegean Region’, InfoSoc (2002 – 2007)
- *VNOC*, ‘Design and Implementation of the Virtual Distributed Network Operations Center of the Greek Academic Network’, GRnet S.A. (2000 – 2003)
- *Databases of the Greek School Network*, ‘Design, Implementation and Support of an Integrated Information System for supporting the Services of the Greek School Network’, University of Athens (2000 – ...)

- *EduNet I & II*, ‘Design, Implementation and Administration of the Greek School Network in the Aegean Region’, InfoSoc (1999 – 2008)
- *CERT-GRNET*, ‘Computer Emergency Response Team of the Greek Academic Network’, GRnet S.A., (2000-2006)
- *TAXIS-sec*, ‘Study on the Security aspects of the Integrated Information System of the Ministry of Economics, GSIS (1999)
- *GU-NET*, Greek Universities Network, Deliverables on Network Security subjects’ GuNet (1998 – 2000)
- *ASKOI tou AIOLOU*, ‘Networking for the Schools’ EPEAEK (1998-2000)
- *ResExp*, ‘Research Exploitation’, EPEAEK (1998 – 2000)
- *KEYSTONE*, ‘European Cross-domain Public-Key Infrastructure Architecture’, EU-DGXIII European Trusted Services ETS-II, Programme 23187, EU (1998-1999)
- *ODYSSEAS*, ‘Support for the networking in the Schools of the Aegean Region’, EPEAEK (1998 – 1999)
- *AEGEAN-NET*, ‘Design, Implementation and Support of networking and services in the University of the Aegean’ Ministry of Education (1997 – 2001)

### 4.3 *Reviewing*

- Reviewer, IEEE Transactions on Information Technology in Biomedicine (6/2003 - ...)
- Reviewer, IEEE Transactions on Mobile Computing (1/2006 – ...)
- Reviewer, Computers & Security, Elsevier (2007 – ...)
- Reviewer, ACM SAC 2007: “The 22nd ACM Symposium on Applied Computing, Security Track”, Seoul, Korea (3/2007)
- Reviewer, TrustBus ’06: “3rd International Conference on Trust, Privacy & Security in Digital Business”, Krakow, Poland (9/2006)
- Reviewer, EURO-PKI-2006: "3rd European PKI Workshop", Torino, Italy (6/2006)
- Reviewer, EURO-PKI-2005: "2nd European PKI Workshop", Kent, UK (6/2005)
- Reviewer, International Journal of Information Security", Special Issue: "PKI: Research and Applications", (2/2005)
- Reviewer, SEC2005: "20th IFIP International Information Security Conference", Makuhari-Messe, Chiba, Japan, (5/2005)
- Reviewer, ICICS 2005: “Seventh International Conference on Information and Communications Security”, Beijing, China, (12/2005)
- Reviewer, ACM SAC 2005: “The 20th ACM Symposium on Applied Computing, Security Track”, Santa Fe, New Mexico, USA (3/2005)
- Reviewer, IEEE GLOBECOM 2004: “The IEEE Global Telecommunications Conference, Security and Network Management Symposium”, Texas, (11/2004)
- Reviewer, SEC2004: “19th IFIP International Information Security Conference”, Toulouse, France, (8/2004)
- Reviewer, EURO-PKI-2004: “1st European PKI Workshop: Research and Applications”, samos (6/2004)
- Reviewer, ACM Symposium on Applied Computing - Security Track, Nicosia, Cyprus (5/2004)
- Reviewer, SEC2003: “18<sup>th</sup> IFIP International Information Security Conference”, Athens (5/2003)

- Reviewer, INC2002: International Network Conference 2002, University of Plymouth, UK (7/2002)

#### 4.4 Conference Committees

- EURO-PKI-2010: “7th European PKI Workshop on Public key services, Applications and Infrastructures”, Programme Committee, Athens (9/2010)
- EURO-PKI-2004: “1st European PKI Workshop: Research and Applications”, Programme Committee, Σάμος (6/2004)
- SEC2003: “18<sup>th</sup> IFIP International Information Security Conference”, Organizing Committee, Athens (5/2003)
- 7-TF-CSIRT: “7<sup>th</sup> TERENA TF-CSIRT meeting” (Task-Force Computer Security Incident Response Team), Organizing Committee, Syros (9/2002)

#### 4.5 Supervision

- Dimitrios Zissis, “Methodologies and Technologies for Secure Electronic Voting”, Doctoral Dissertation, University of the Aegean (undergoing, 2007 - ...)
- Petros Konstantinopoulos, “Design and Evaluation of Geographical Information Systems for the administration of Sea Traffic”, Doctoral Dissertation, University of the Aegean (undergoing, 2009 - ...)
- More than 20 undergraduate and post-graduate dissertations in the University of the Aegean and other Institutions.

## 5 Scientific Publications

### 5.1 In peer-reviewed scientific journals

- J1. Gritzalis S., Katsikas S., **Lekkas D.**, Moulinos K. and Polydorou E., “Securing The Electronic Market: The KEYSTONE Public Key Infrastructure Architecture”, *Computers & Security*, Vol.19, No.8, pp.731-746, December 2000
- J2. **Lekkas D.**, Gritzalis S., Katsikas S., “Deploying quality management in Trusted Third Parties within a medical environment.”, *Health Informatics Journal*, Vol.8.1, pp.4-14, March 2002
- J3. **Lekkas D.**, Gritzalis S., Katsikas S., “Quality Assured Trusted Third Parties for deploying secure Internet-based healthcare applications”, *International Journal of Medical Informatics*, Vol.65, No.2, pp.79-96, May 2002
- J4. **Lekkas D.**, “Establishing and managing Trust within the Public Key Infrastructure”, *Computer Communications*, Vol.26, No.16, pp.1815-1825, October 2003
- J5. **Lekkas D.**, Gritzalis D., “Cumulative Notarization for Long-term Preservation of Digital Signatures”, *Computers & Security*, Vol.23, No.5, pp.413-424, July 2004
- J6. **Lekkas D.**, Spinellis D., “Handling and Reporting Security Advisories: A Scorecard Approach”, *IEEE Security & Privacy*, Vol.3, No.4, pp.32-41, July 2005
- J7. Gritzalis S., Lambrinouidakis C., **Lekkas D.**, Deftereos S., “Technical Guidelines for Enhancing Privacy and Data Protection in Modern Electronic Medical Environments”, *IEEE Transactions on Information Technology in BioMedicine*, Vol.9, No.3, pp.413-423, Sept.2005
- J8. **Lekkas D.**, Gritzalis S., Mitrou L., “Withdrawing a declaration of will: Towards a framework for Digital Signature Revocation”, *Internet Research*, Vol.15, No.4, pp.400-420, Sept.2005 (Emerald Award for Excellence 2006: Highly Commended)

- J9.** Arnellos A., **Lekkas D.**, Spyrou T., Darzentas J., “A Framework for the Analysis of the Reliability of Digital Signatures for Secure e-commerce”, *The electronic Journal for e-commerce Tools & Applications (eJETA)*, Vol.1, No.4, 2005
- J10.** **Lekkas D.**, Lambrinouidakis C., “Outsourcing Digital Signatures: A solution to key management burden”, *Information Management & Computers Security*, Vol.14, No.5, pp.435-448, 2006 (Emerald Award for Excellence 2007: Outstanding Paper)
- J11.** **Lekkas D.**, Spinellis D., “Implementing regular cash with blind fixed-value electronic coins”, *Computer Standards & Interfaces*, Vol.29, No.3, pp.277-288, 2007 (doi:10.1016/j.csi.2006.01.005)
- J12.** **Lekkas D.**, Gritzalis D., "Long-term verifiability of healthcare records authenticity", *International Journal of Medical Informatics*, Vol.76, No.5-6, pp.442-448, 2007 (doi:10.1016/j.ijmedinf.2006.09.010)
- J13.** Zisis D., **Lekkas D.**, Papadopoulou. A.E., “Competent Electronic Participation Channels in Electronic Democracy.” *Electronic Journal of e-Government*, Vol.7, No.2, pp.195 - 208, 2009
- J14.** **Lekkas D.**, Gritzalis D., “e-Passports as a means towards a Globally Interoperable Public Key Infrastructure”, *Journal of Computers Security*, IOS press, Volume 18, Number 3, May 2010 (doi: 10.3233/JCS-2008-0370)
- J15.** Zisis D. and **Lekkas D.**, “Securing e-Government and e-Voting with an open cloud computing architecture”, *Government Information Quarterly*, Vol. 28, No.2, pp.239-251, April 2011 (doi: 10.1016/j.giq.2010.05.010)
- J16.** Zisis D. and **Lekkas D.**, “Addressing Cloud computing Security Issues”, *Future Generation Computer Systems*, Special Issue on Infrastructure and Network-aware Grids and Service Oriented Architectures, To appear, May 2011
- J17.** Oikonomou D., Moulitanitis V., **Lekkas D.**, Koutsabasis P., “Decision Support System Design for the Hellenic Centre of Health Emergency Response”, *International Journal of User Driven Healthcare*, To Appear, 2011

## 5.2 In peer-reviewed scientific conferences

- C1.** **Lekkas D.**, Katsikas S., “Information security: Trusted Third Parties in Europe”, Proceedings of the *EEEE 12<sup>th</sup> conference on business and new technologies*, Pythagoreion, Samos Island, Greece, pp. 1001-1013, September 1998
- C2.** **Lekkas D.**, Katsikas S., Spinellis D., Gladychhev P. and Patel A., “User requirements of Trusted Third Parties in Europe”, *UIPP'99 IFIP International joint Working Conference on User Identification and Privacy Protection*, Stockholm, Sweden, Kluwer Academic Publisher, June 1999
- C3.** Patel A., Gladychhev P., Katsikas S., Gritzalis S. and **Lekkas D.**, “Support for Legal Framework and Anonymity in the KEYSTONE Public Key Infrastructure architecture”, *UIPP'99 IFIP International joint Working Conference on User Identification and Privacy Protection*, Stockholm, Sweden, Kluwer Academic Publisher, June 1999
- C4.** **Lekkas D.**, Gritzalis S., Katsikas S., “Deploying quality management in Trusted Third Parties within a medical environment. Towards ISO9000 compliance”, *6<sup>th</sup> International Symposium on Health Information Management Research – ISHIMR 2001*, May 2001, Halkidiki, Greece
- C5.** **Lekkas D.**, Gritzalis S., Katsikas S., “Towards an ISO-9000 compliant Trusted Third Party in a Medical Environment. The Quality of Service perspective.”, Proceedings of the *SCI'2001 World Multiconference on Systemics, Cybernetics & Informatics*, International Institute of Informatics and Systemics (IIS) Publications, Orlando, USA, July 2001
- C6.** **Lekkas D.**, Gritzalis S., Katsikas S., “Towards an ISO-9000 compliant Certification Service Provider”, *5<sup>th</sup> Hellenic European Research on Computer Mathematics and its Applications - HERCMA 2001*, pp.390-397, September 2001, Athens, Greece

- C7.** Lekkas D., Arnellos A., Spyrou T., Darzentas J., “Pervasive Digital Signatures: Syntactic robustness and simplicity of signed documents”, In Proceedings of *SecPerU'05, Security, Privacy and Trust in Pervasive and Ubiquitous Computing*, pp.21-28, Santorini, Greece, IEEE, July 2005
- C8.** Lekkas D., Gritzalis D., “Long-term verifiability of healthcare records authenticity”, In: *IMIA Working Conference on Security in Health Information Systems*, Dijon, France, April 2006
- C9.** Lekkas D., Gritzalis D., “e-Passports as a means towards the first world-wide Public Key Infrastructure”, In: *4<sup>th</sup> European PKI Workshop – EuroPKI07*, Mallorca, Spain, Lecture Notes in Computer Science (LNCS), Vol. 4582, Springer, June 2007
- C10.** Zisis D., Lekkas D., Spyrou T., “Security services in e-School and their role in the evaluation of educational processes”, *International Conference on Institutional Evaluation Techniques in Education, ICIEE'07*, Samos, Greece, July 2007
- C11.** Zisis D., Papadopoulou A.-E., Lekkas D., “Enhancing security in the integration of e-Government: The e-School initiative”, *4th International Conference on Web Information Systems and Technologies, WEBIST'08*, Madeira - Portugal, May 2008
- C12.** Zisis D., Lekkas D., Papadopoulou A.-E., “Competent electronic participation channels in electronic democracy”, *8th European Conference on e-Government - ECEG'08*, Lausanne, Switzerland, July 2008
- C13.** Lekkas D., Vosinakis S., Alifieris C., Darzentas J., “MarineTraffic: Designing a collaborative interactive Vessel Traffic Information System”, *The International Workshop on Harbour, Maritime & Multimodal Logistics Modelling and Simulation, HMS'08*, Amantea, Italy, September 2008
- C14.** Oikonomou D., Moulitanitis V., Lekkas D., Koutsabasis P., “Decision Support System Design for Cooperation in Emergency Situations at the Hellenic Center of Emergency Response (EKAB)”, *International Workshop on Mobile Information Technology for Emergency Response*, Goteborg, Sweden, May 2009
- C15.** Zisis D., Lekkas D., “The security paradox, disclosing source code to attain secure electronic elections”, *9th European Conference on e-Government - ECEG'09*, London, UK, July 2009

### 5.3 Chapters in Books

- B1.** Lekkas D., “Operation Systems Security”, Chapter 6 in “Information Systems Security”, S.Katsikas, D.Gritzalis, S.Gritzalis (eds.), New Technologies Publications (January 2004)

### 5.4 Dissertations

- D1.** Ph.D.: “Information and Communication Systems Security by deploying Trusted Third Party Services” University of the Aegean (1/2002)
- D2.** M.Sc.: “Collection and Processing of data from external sources for supporting Physics Experiments. Implementation of Software in C.” Glasgow University, Computer Science department (9/1992)

### 5.5 Citations

**Citation to J1:** Gritzalis S., Katsikas S., Lekkas D., Moulinos K. and Polydorou E., “Securing The Electronic Market: The KEYSTONE Public Key Infrastructure Architecture”, *Computers & Security*, Vol.19, No.8, pp.731-746, December 2000

- Ct1.** Portillo E., Patel A., “Design Methodology for secure distributed transactions in electronic commerce”, *Computer Standards and Interfaces*, Elsevier Science, Vol.21, No.1, pp.5-18, May 1999

- Ct2.** Spinellis D. Moulinos K. Iliadis J., et al, “Deploying a Secure Cyberbazaar by adding Trust on Commercial Transactions”, *The electronic journal for e-Commerce Tools & Applications*, eJETA.org, Vol.1, No.2, November 2002
- Ct3.** Erich Allinger, Rainer Kastner, “Method for electronic payment”, European Patent EP200220450089, Siemens AG Oesterreich (AT), November 2002
- Ct4.** Ρέντας Νικόλαος, “Υπηρεσίες πιστοποίησης Προστιθέμενης Αξίας σε Υποδομές Δημόσιου Κλειδιού”, Μεταπτυχιακή Διατριβή, Μεταπτυχιακό Πρόγραμμα Σπουδών στα Πληροφοριακά Συστήματα, Οικονομικό Πανεπιστήμιο Αθηνών, Ιανουάριος 2004.
- Ct5.** Gritzalis Dimitris A, “Embedding privacy in IT applications development”, *Information Management & Computer Security*, Vol.12, No.1 (March 2004).
- Ct6.** Daniel Walther, “Wirtschaftlichkeit von Zertifizierungsstellen in Deutschland (Economy of Certification Authorities in Germany)”, PhD Thesis, Technischen Universität Darmstadt, July 2003
- Ct7.** M.S. Hwang, C.T. Li, J.J. Shen, Y.P. Chu, "Challenges in e-government and security of information", *Information & Security*, Vol.15, No.1, pp.9-20, 2004
- Ct8.** B.Ksiezopolski, Z.Kotulski, "On probabilistic modeling of incident occurrence in electronic processes", in: W. Burakowski, L.Bella [ed.], Proceedings of the 7th NATO Regional Conference on Military Communications and Information Systems RMCIS 2005: Technologies for the Military Transformation, pp. 297-305, ISBN 83-920120-3-8.
- Ct9.** Theodosios Tsiakis, George Stephanides, and George Pecos, Considerations of Public Key Infrastructure (PKI), Functioning as a Chain of Trust in Electronic Payments Systems, *International Journal of Information Technology*, Vol.2, No.1, ISSN 1305-2403, 2005
- Ct10.** Konstantinos Nikolopoulos, Kostas S. Metaxiotis, Vassilis Assimakopoulos, "E-forecasting: challenges and opportunities", *International Journal of Business Performance Management*, Vol.8, No.1, 2006, pp.93-106
- Ct11.** Dionysis Kefallinos, Maria A. Lambrou, Efstathios D. Sykas, "Secure PKI-enabled e-government infrastructures implementation: the SYZEFXIS-PKI case", *Electronic Government, an International Journal*, Vol.3, No.4 (2006), pp.420 – 438
- Ct12.** Zheng Yanqing, Liu Yuelan, “A Component-Based general design of CA”, *Natural Science Journal of Harbin Normal University*, Vol.21 No.6 P.40-42, 2005
- Ct13.** John K. Sakellaris, “Public Key Infrastructure as a new technology enabling electronic auctions used in the context of Electricity Market Restructuring: An aspect of the complex Global Economy”, in: DEMSEE 2007 (Deregulated Electricity Market Issues in South-Eastern Europe), Vol.2, Dogus University, Istanbul, Sept.2007

**Citation to J2:** Lekkas D., Gritzalis S., Katsikas S, “Deploying quality management in Trusted Third Parties within a medical environment”, *Health Informatics Journal*, Vol.8.1, pp.4-14, March 2002

- Ct14.** S.A. Oke and O.E. Charles-Owaba, "Implementation of ISO-based quality management systems: a review of the literature", *International Journal of Productivity and Quality Management*, Vol.2, No.1 / 2007, Pages 81-111 (DOI: 10.1504/IJPM.2007.011469)
- Ct15.** S.A. Oke A1, A.J. Abudu A2, O.G. Akanbi A3, F.A. Oyawale, “Cost analysis in the implementation of ISO quality system in a petroleum refinery“, *International Journal of Productivity and Quality Management*, Vol.4, No.1, pp.55-83, 2009

**Citation to J3:** Lekkas D., Gritzalis S., Katsikas S., "Quality Assured Trusted Third Parties for deploying secure Internet-based healthcare applications", *International Journal of Medical Informatics*, Vol.65, No.2, pp.79-96, May 2002

- Ct16.** Lampsas Petros; Vidalis Ioannis; Christos Papanikolaou; Aristides Vagelatos, “Implementation and integration of Regional Health Care Data Networks in the Hellenic National Health Service”, *Journal of Medical Internet Research*, Vol.4 No.3, 2002
- Ct17.** Procter Rob, Hartswood Mark, “Understanding and Improving the Design, Deployment and Use of Electronic Health Records” School of Informatics, University of Edinburgh, project funded by the UK Engineering and Physical Sciences Research Council (EPSRC), *project No. GR/R86751/01*, Sep 2002 – Aug 2005.
- Ct18.** Barak M, Younes H, Froom P, “The effect of implementation of the ISO 9000 on customer complaints; a 5-year follow-up study in a regional laboratory.” *Accreditation and Quality Assurance*, Vol.8 No.6, pp.282-285 June 2003.
- Ct19.** Vander Stichele R., “Farmanet: een venster op de kwaliteit van het voorschrijven van ambulante geneesmiddelen in België”, *Tijdschrift voor Geneeskunde (Magazine for Medecine)*, Vol.59, No.8, pp. 499-508, April 2003.
- Ct20.** U. Hasse, R. Kropf, G. Burg, “Telemedicine in dermatology 2003: a review”, *Journal der Deutschen Dermatologischen Gesellschaft*, Blackwell Synergy, Vol.2, No.4, pp.294, doi:10.1046/j.1439-0353.2004.03624.x, April 2004.
- Ct21.** Andreas Bess, "Analysis and modeling of strategies for the secure long-term storage and archiving of electronically signed health records", PhD Thesis, University for Health Informatics and Technology Tyrol, Austria, 2003.
- Ct22.** Bernd Blobel (Ed.), "Advanced Health Telematics and Telemedicine: The Magdeburg Expert Summit Textbook", IOS Press, August 2003, ISBN: 1586033506
- Ct23.** Pyles, L.A., Hines, C., Patock, M., Schied, M., Chase, J., Jamrozek, K., Schiff, J.S., "Development of a Web-based database to manage American College of Emergency Physicians/American Academy of Pediatrics Emergency Information Forms", *Academic Emergency Medicine* 12 (3), pp. 257-261, 2005
- Ct24.** Barry Pakes, "Needs Assessment and Feasibility Study of a Web-based Case-based Network for Novel Toxicologic Syndromes Presenting to Emergency Departments", Thesis, University Health Network, 2004
- Ct25.** Ou Chung-Ming, Ou C.R., "A high-level 3G wireless PKI solution for secure healthcare communications", in Proceedings of EuroPKI 2006, *Lecture Notes in Computer Science No.4043*, pp.254-256 (2006) (DOI: 10.1007/11774716\_22)
- Ct26.** F De Meyer et al., “The Prideh project: Taking up Privacy Protection Services in e-Health” in Proceedings of MIC 2002: e-health in Belgium and in the Netherlands, F.H. Roger France (eds), IOS press, ISBN 1-58603-313-1
- Ct27.** Fethi Calisir, "Factors affecting service companies' satisfaction with ISO 9000", *Managing Service Quality*, Vol. 17 No. 5, 2007, pp. 579-593, Emerald, (DOI 10.1108/09604520710817370)
- Ct28.** Lien, C.-Y., Hsiao, C.-H., Huang, L.-C., Kao, T., “Authenticity and integrity of portable electronic health records”, in: HEALTHINF 2008 - 1st International Conference on Health Informatics, Proceedings Vol.1, pp. 67-71, 2008

**Citation to J4:** Lekkas D., “Establishing and managing trust within the Public Key Infrastructure”, *Computer Communications*, Vol.26, No.16, pp. 1815-1825, October 2003

- Ct29.** Μουλίνος Κωνσταντίνος, “Τεχνολογίες προστασίας ανωνυμίας και ιδιωτικότητας στο διαδίκτυο”, Διδακτορική Διατριβή, Οικονομικό Πανεπιστήμιο Αθηνών, Τμήμα Πληροφορικής, 2003.
- Ct30.** Ρέντας Νικόλαος, “Υπηρεσίες πιστοποίησης Προστιθέμενης Αξίας σε Υποδομές Δημόσιου Κλειδιού”, Μεταπτυχιακή Διατριβή, Μεταπτυχιακό Πρόγραμμα Σπουδών στα Πληροφοριακά Συστήματα, Οικονομικό Πανεπιστήμιο Αθηνών, Ιανουάριος 2004.



- Ct31.** Matthew J. Stifel, "Acceptance of Digital Signatures: A Matter of Trust", *21st Computer Science Seminar Conference*, Rensselaer at Hartford, April 16, 2005
- Ct32.** Peter Stenumgaard, Gunnar Wenngren, Hugo Tullberg, et al, " Tjänstebegreppets användning inom olika tillämpningsområden", *ForskningsInstitut*, ISSN 1650-1942, Feb 2004, ref. FOI-R-1211-SE
- Ct33.** Erland Jungert, Niklas Hallberg, Amund Hunstad, "Arkitektur for tjänstebaserade krisledningssystem med preventiva och operativa formagor", *ForskningsInstitut*, ISSN 1650-1942, Jan 2005, ref. FOI-R-1569-SE
- Ct34.** Wang Ping, Zhong Yuan-Sheng, "Research on Model of Risk-Based PKI Authentication for Across-certificates", *Computer Engineering and Applications*, Vol.42 No.28 P.153-158, 2006
- Ct35.** Arnellos A., "Διερεύνηση του Ρόλου της Ανάδυσης του Νοήματος στις Σχεδιαστικές Διεργασίες στους Χώρους των Αυτόνομων Συστημάτων και των Τεχνητών Περιβαλλόντων", PhD Thesis, University of the Aegean, Jan.2007
- Ct36.** Zhong YanSheng, Liu XiaoHua, Huang Maojun, "A Risk-Based Authentication Model for across-certificates in PKI", In: *Management of E-Commerce and E-Government*", pp.97-110, Nova Science Publishers Inc, 2007
- Ct37.** Rajashekar Kailar, Vinod Muralidhar, "A Security Architecture for Health Information Networks", American Medical Informatics Association (AMIA) symposium, Chicago, Nov 12-14, 2007
- Ct38.** Mert Özarar, Burak Kirimer, Musa Öner Demirkol, "Secure Electronic Archiving: Standards, and Functions of Buildings" (in Turkish), Information Security & Cryptology Conference, ISC Turkey, Ankara, Turkey, December 2007
- Ct39.** M Özarar, B KÖrÖmer, MÖ Demirkol, "Standartlar, Yapılar ve Islevler (Standards, Structures and Function)", Information Security & Cryptology Conference with International Participation, iscturkey.org, pp. 298-301, Ankara, December 2007
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