In The Name of God

DR SHAHRIAR MOHAMMADI, PhD, MSc, BSc



My career plan is to work in areas of science and research, in which the knowledge and technical skills I have developed can be professionally utilised.

Personal Information

- ✓ D.O.B. October 19, 1961
- ✓ No 8, F7, Bulding C, Mojtameh' Asatid Elaheyyeh,
- ✓ Khazar Jonobi, Elaheyyeh, Shariati St. Tehran, Iran
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Education

- ✓ *Oct 1993 Jan 1998, PhD thesis*: "A Study of Considerations Related to the Provision of A Global Directory Service", University of Salford, Information Technology Institute.
 - The doctoral thesis focused on developing techniques to allow Internet users to retrieve information about their communication partners, thereby significantly promoting accessibility to data. The thesis provided a set of proposals and frameworks; to overcome the barriers associated with the currently deployed X500-index based Global Directory Services (GDS) and Whois++, which rely on a distributed approach.
 - ☑ Built a GDS simulation as a platform for further investigations on X500 capabilities, using C Programming Language, Optimized Network Engineering Tools (OPNET) & Unix Operating Systems on a Sun Work Station.
 - Conducted vast experimental work on measuring important factors, such as response time of existing X500 based and Whois++ Directory Services.
 - Produced a more efficient and accessible GDS by adding Indexing Technology to the X500 based Directory Service. Supervisor: Professor John Larmouth

- ✓ Sep 1990 Oct 1992, MSc Dissertation: "A Comparison Between WindowBase and SuperBase Using a Simulated Hazardous Substances Exposure Recording System", Masters in Computer Science, University of Salford.
 - ☑ The course provided advanced theoretical and practical understanding of critical components of computer science technology. I learnt how to design, implement and evaluate a computer-based system.
 - ☑ The modules studied, ranged from Information Technology and Networking, to Software Engineering, Programming Languages, System Analysis and Design, Artificial Intelligence, Computer Graphics Data Structures and Data Processing.
- ✓ Sep 1983 Jun 1986, BSc (Hons.) in Mathematics and Physics (I), Passed with Distinction University of Imam Khomeini.
 - ☑ The B.Sc. degree offered a thorough grounding in Physics, and Geometry, Analysis and Applied Mathematics, Linear and Non-Linear Algebra, Statistics, Differential Equations, and Astronomy.

Employment History

- ✓ *Lecturer*, Head of IT Department, School of Industrial Eng., Industrial University of Khajeh Nasiraldin Toosi, Tehran, Iran 2005 to date.
 - Responsibilities as a head of IT department as well as a lecturer involve various activities including designation of programs for Ph.D. and MSc students, delivering lectures for IT (e-Commerce) students and I deliver a various range of lectures in this field in the B.Sc. as well as M.Sc. levels. My lectures are mainly in the field of e-Commerce and Computer networks. I've also been involved in a set of research projects. For the time being I supervise 16 MSc. student final dissertations.
 - While I was previously involved in teaching of mainly programming related subjects within Derby University as well as Salford University of England, the main subjects recently taught in University of K.N.Toosi are: Management Information Systems, IT Projects Management, E-Payment, Research Technologies.
- ✓ Senior Lecturer, Derbyshire Business School, University of Derby, England 2002 2005.
- ✓ Responsibilities as a lecturer involve delivering lectures and active involvement in various research projects. My lectures are mainly in the field of Computer networks and I deliver a various range of lectures in this field in the B.Sc. as well as M.Sc. levels. I've also been involved in a set of research projects.
- ✓ Prepared lectures to groups of 40-250 students in each lecture, marked assignments, course works and examinations. Programming lab work was regularly organized for groups of 50 students to strengthen their depth of knowledge.

- ✓ Designed well-structured courses, to achieve a defined set of learning objectives. Students were encouraged to contribute to discussions, and their aptitude was judged by the quality of their written work and participation.
- ✓ Teaching was a dynamic experience and a two way process. It promoted my presentation, communication and listening skills in being able to transmit knowledge, explain and summarize information to students with clarity, as well as receive ideas from them and build on their answers.
- ✓ My Ph.D. was in the field of Information Systems & Networks. Having strong commitment to research helped me to publish 7 papers during my Ph.D. research studies.
- ✓ I have also been a Network Consultant engaged in communication issues as well as systems design and analysis. I have worked on a number of projects for this company and provided software/hardware solutions to many businesses.
- ✓ Some of my research projects are entirely my personal research and interests and some reflect my supervisors' key interests. I've had a number of M.Sc. and Ph.D. research students.
- ✓ While I was previously involved in teaching of mainly programming related subjects within Salford University, the main subjects recently taught in University of Derby are: Communication and Networks, Computer Networks, Network Fundamentals, Data Communication, Computer systems Architecture, Network Design and Management (BSc and MSc level students), and Network security (BSc and MSc level students) at University of Derby so far. Having long experiences in both industry and the academia makes me to believe that I can be a desirable candidate for the available jobs of the field within any organization.
- ✓ Network Consultant, BAS Systems Limited, Bolton, Greater Manchester 1998-2003.
- ✓ I was a Network Consultant with the duty of Managing Communications, Systems Design and Analysis. I provided software solutions to businesses and have managed computing projects for clients to improve the performance of their networks.
 - Establish computer networks for private companies and NHS hospitals, Natwest Bank, and many other private companies in liaison with the BAS co., as a network consultant.
 - ☑ Problem Solving consultancy has been provided to at least fifty computer based networks
 - Currently, have direct projects to increase throughput and decrease the response time of networks
- ✓ Assistant Lecturer, Information Systems Institute (I.S.I), University of Salford, 1993-1998.
- ✓ Taught a comprehensive series of five courses, to groups of 40 students, totalling 200 undergraduates across all years. I was teaching core curriculum subjects which comprised Computer Programming Language, and Mathematics, Networking, System Design and Analysis, and Data Bases.
- ✓ Researcher, Salford University, 1997-1998

- ✓ Conducted data analysis of the information systems for more than 10 Government Ministries and more than 100 Universities, in 6 countries of the Persian Gulf. The research concentrated on how to manipulate the IT infrastructure, so as to optimise the performance of their information systems and facilitate data linkages between organisations.
 - ☑ Liaised with team members in devising questionnaires that were despatched to Education Ministries, to obtain data about their information systems.
 - Analysed the data gathered, in order to highlight the inherent weaknesses of the systems that were being used and proposed relevant alternatives.
 - Time management skills were exercised in meeting strict targets for project completion. I developed initiative and self directed independent learning.
- ✓ **Editor of Journal:** Dr. Shahriar Mohammadi, KNTU University, Iran, "Editor of ICACT Transactions on the Advanced Communications Technology Journal", Republic of Korea, 2013. [Available at]: http://www.icact.org/common/editor.asp

Skills Acquired

✓	I have professional experience of working in both the academic field and the industrial
	environment of Telecommunications and Networking:

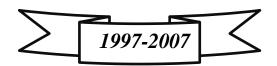
\checkmark	Design and Administration of LAN/WAN (using tools such as OPNET, LAN/WAN
	analyzer, Breakout Box)

- ☑ Administration and monitoring of Corporate Networks LAN/WAN
- Design and maintenance of X.500-based Directory Services
- Maintenance of Information Systems (such as Whois++, X.500 Directory)
- ✓ I possess a high level of proficiency in the use of a variety of computer packages:
 - ☐ Database Packages: Windowbase; Superbase; and Foxpro
 - ☑ Programming Packages: C; C++; COBOL; JAVA, Visual BASIC; PROLOG; PASCAL
 - ☐ Graphic Packages: Matlab R12; FireWork; and DrawPerfect
 - ✓ Network Simulation Package: *OPNET*
 - ☑ Microsoft Office XP
- ✓ I have substantial experience in the use of Operating systems and Microsoft Office software:
 - ✓ UNIX
 - **☑** DOS
 - ☑ Microsoft Windows 2000 (Professional) & XP
- ✓ I am fluent in Persian, Turkish and Arabic, and have a driving license

Membership of professional Associations

- ✓ British Computer Science Society
 ✓ British Network Engineering Society
 ✓ British Networking Forum

Papers



✓ Journals:

- 1- S. Mohammadi, Prof. J. Larmouth, "OPNET a powerful tool for the Simulation of GDS", IJIE-97, UCL, USA, 12-15 Nov 1997.
- 2- S. Mohammadi, Prof. J. Larmouth, "Improving X.500 Performance", IJIE-97, UCL, USA, 12-15 Nov 1997
- 3- S. Mohammadi, Prof. J. Larmouth "X.500 and Whois++ Comparison", , IJIE-97, UCL, USA, 12-15 Nov 1997.
- 4- S. Mohammadi, Prof. J. Larmouth "Simulation of an X.500-based Global Directory Services (GDS) Using OPNET", ESM'98, Manchester UK, 16-16 June 1998.
- 5- S. Mohammadi, Arash Barfar, "Honeypots: Intrusion deception", ISSA Journal (Information Systems Security Associations: The global voice of information systems), pp. 28-32, June 2007.

- 1- Dr. Xin Chen Sijing Zhang, S. Mohammadi, "An Algorithmic Solution to the Schedulability Test Problem Caused by Improper Node Ordering in Timed Token Networks", Chinese Annual Conference of Computer Science, pp. 22-24 Sep 2003.
- 2- S. Mohammadi, "Ira's Information Superhighways: The Future", The 4'th Conference on Cooperation Between Industry and University for National Development, University of Amir Kabir, Tehran, Iran, May 3-6, 1998.
- 3- S. Mohammadi, Aseman Zonozi, "Mobile Banking and it's Security", The First International Conference of E-Banking, Tehran, Iran, May 13-14, 2007.



1 سهیلا صادقی فسائی، شهریار محمدی، "نگاهی جرم شناسانه بر جرایم، امنیت و کنترل در اینترنت"، اینترنت و آسیبهای اجتماعی (محموعه مقالات)، صفحات 93-117، 1387.

- **1-** S. Mohammadi, Arman Kaldi, "Adoption of Iris-Based Authentication", IEEE-The International Conference on Industrial Engineering and Engineering Management (IEEM), 405 Havelock Road Singapore, 9-11 December 2008.
- **2-** S. Mohammadi, Bahman. Nikkhahan, Sahar Sohrabi, "An Analytical Survey of "On-Site Customer" Practice in Extreme Programming", CSA 2008 The 2008 International Symposium on Computer Science and its Applications (CSA-08), Supported by IEEE, Wrestpoint Hotel- Hbart, Australia, 13-15 October 2008.
- **3-** S. Mohammadi, Hamidreza Amouzegar, "An A new Approach on Interactive SOA Security Model", IEEE Conference IEEE-IWEA, Tehran, Iran, 2008.
- **4-** S. Mohammadi, Parisa Yaghoubi, "Analysis of Revealed Comparative Advantage in the E-Service Market", IEEE Conference IEEE SOSE, California USA, 2-4 June 2008.
- **5-** S. Mohammadi, Hoda Ghahremanloo, "A new Approach in Integrated Agile Supply Chain Management", ICMIT2008 The 4th IEEE Int. Conf. on Management of Innovation and Tech., Bangkok-Thailland, 21-24 Sep. 2008.
- **6-** S. Mohammadi, Ali Khalili, "A Semantic Web Service Oriented Model for Project Managment", IEEE Conference CIT 2008, Australia-Sydney, 8-11 July 2008.
- **7-** S. Mohammadi, Hediye Jahanshahi, S. Z. Hossieni, "An Assessment of Related Parameters effecting on success and failures of national IT projects", ICMIT2008 The 4th IEEE Int. Conf. on Management of Innovation and Tech., Bangkok-Thailland, 21-24 Sep. 2008.
- **8-** S. Mohammadi, Ali Habibi Badrabadi, "An Assistant for Large Scale Software Project Management: Hybrid of Agents and Semantic Web Services", ICMIT2008 The 4th IEEE Int. Conf. on Management of Innovation and Tech., Bangkok-Thailland, 21-24 Sep. 2008.
- **9-** S. Mohammadi, Hediye Jahanshahi, "A Study of Major Mobile Payment System's Functionality in Europe", IEEE's 11'th International Conference on Computer and Information Technology (IEEE's ICCIT 2008), Khulna University of Engineering & Technology Khulna-9203, Bangladesh, 25-27 December 2008.
- **10-** S. Mohammadi, Shadi Oyarhossein, "Business Models and Customers Portal for Carpet Industry", 66th Device Research Conference, University of California-Santa Barbara USA, 23-25 June 2008.
- **11-** S. Mohammadi, Smaneh Barati, "Enhancing Risk Management With An Efficient Risk Identification Approach 1", ICMIT2008 The 4th IEEE Int. Conf. on Management of Innovation and Tech., Bangkok-Thailland, 21-24 Sep. 2008.

- **12-** S. Mohammadi, Sanaz Abedi, "ECC-Based Biometric Signature: A new Approach in E-Banking", IEEE Conference ISECS 2008, Guangzhou-China, 3-5 August 2008.
- **13-** S. Mohammadi, Keivan Karimi Dehkordi, "Innovative Project Resource Allocation: estimating by analogy-based on linguistic values and fuzzy inference systems", IEEE Conference RIVF2008, HoChiMinh-Vietnam, 7-11 July 2008.
- **14-** S. Mohammadi, Parisa Yaghoubi, "Using Intelligent Agents for Exportation of E-Services", IEEE Conference EAEEIE 2008, Talinn-Estonia, 29 June-2 July 2008.
- **15-** Ali Khalili, Dr. S. Mohammadi, "Using Logically Hierarchical Meta Web Services to Support Accountability in Mashup Services", 2008 IEEE Asia-Pacific Services Computing Conference (IEEE APSCC 2008), Yilan, Taiwan, 9-12 December 2008.
- 16 شهریار محمدی، الهام ضیایی پور، "M-Payment، ارزیابی فن آوری های بی سیم و ارائه طرح ایجاد زیرساخت ارتباطی مناسب برای در ایران"، اولین کنفرانس بین المللی بانکداری الکترونیکی، تهران، ایران، 1386.
- 17 شهریار محمدی، الهام ضیایی پور، الهام مقدم، "سیستم پرداخت الکترونیکی irFM و اینده آن در ایران "، اولین کنفرانس بین المللی بانکداری الکترونیکی، تهران، ایران، 1386.
- 18 شهریار محمدی، مصطفی سپهریان، حامد هاشمی ملایری، "مقایسه 4 متدولوژی برتر معماری سازمانی"، اولین کنفرانس تخصصی مدیریت سازمانی الکترونیکی، موسسه مطالعات منابع انسانی، ایران، تهران، 1386.
- 19 غزاله وکیلی فرد، شهریار محمدی، نیما امیرشکاری، "ارائه مدل سه لایه ای برای سیستم های اطلاعاتی سازمان به منظور ارتقای مداوم سازمان "، ششمین کنفرانس مدیریت فناوری اطلاعات و ارتباطات، 1387.

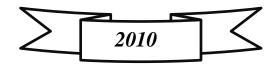


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- 1- Dr. S. Mohammadi Bahman. Nikkhahan, Sahar Sohrabi, "Challenges of User Involvement in Extreme Programming Projects", International Journal of Software Engineering and Its Applications, IJSEIA, Australia Science & Engineering Research Support Centre, Vol., 3, No. 1 January, 2009.
- **2-** Bahman Nikkhahan, Sahar Sohrabi, and Shahriar Mohammadi, "Using Honeypots to Secure E-Government Networks", Springer-Verlag Berlin Heidelberg, CCIS 29, pp. 79–88, 2009.

- 1- S. Mohammadi, Bahman. Nikkhahan, "A Fault Tolerance Honeypots network for securing E-government", AST 2009, The First International e-Conference on Advanced Science and Technology, Daejeon, Korea, 7-9 March 2009.
- 2- Kiyana Zolfaghar, Arash Barfar, S. Mohammadi, "A Framework for Online Counter Terrorism", The 4th International Conference for Internet Technology and Secured Transactions (ICITST2009), ICITST2009, London, UK, 9-12 November 2009.
- 3- Arian Rahimi, Dr. S. Mohammadi, Rozita Rahimi, "An Efficient Iris Authentication Using Chaos Theory- based Cryptography for E-commerce Transaction", The 4th International Conference for Internet Technology and Secured Transaction (ICITST-2009), ICITST, London, UK, 9-12 November 2009.
- 4- Samaneh Barati, Dr. S. Mohammadi, "An Efficient Model to Improve Customer Acceptance of Mobile Banking", World Congress on Engineering and Computer Science 2009, WCECS 2009, San Francisco, USA, 20-22 October 2009.
- 5- S. Mohammadi, S. Ardast, "A New Model For Evaluation Of RFID Utilization In Various Ports of the World", International Conference on Communication Technology and Application (ICCTA), ICCTA, China, 16-18 October 2009.
- 6- S. Mohammadi, Sepideh Imam, "A Plan to Develop Metro Ethernet Technology for Achieving Mobile Learning (Case Study: Iran)", 5th International Conference on e-Commerce with focus on Developing Countries (ECDC 2009), (ECDC 2009), Malaysia, 3-4 NOVEMBER 2009.
- 7- Ghazaleh Vakilifard, Dr. S. Mohammadi, "A Review of Strategic Information Systems", 5th Information & Communication Technology Management Conference (ICTM), ICTMA, Tehran, Iran, 17-18 February 2009.

- 8- S. Mohammadi Hediye Jahanshhi, "A Secure E-Tendering system", IEEE International Conference on Electro/Information Technology 2009, EIT 2009, Ontario, Canada, 12-14 June 2009.
- 9- S. Mohammadi, Shadi Oyarhossein, "Cryptography And authentication processing framework on RFID Active Tags for Carpet product", International Conference on Communication Technology and Application (ICCTA), ICCTA, China, 16-18 October 2009.
- 10-S. Mohammadi, Mohammad Amin Rigi, Morteza Delgir, "Designing Fuzzy Utility-Based Double Auctions Using Particle Swarm Optimization Algorithm", Innovation's 09, 6'th International conference on Innovations on Information Technology, IEEE Communication Society, Al Ain United Arab Emarats, 15-17 Dec. 2009.
- 11-S. Mohammadi, saeedeh zareh hoseini, "Enhancement of security via real time authentication with biometric methods in e-commerce transactions", International Conference on e-Business and Information System Security (EBISS 2009), Wuhan, Hubei, China, 23-24 May 2009.
- 12-S. Mohammadi, Maryam Habibpour, "Entrance to Core Banking with Channel Management", 5th International Conference on e-Commerce with focus on Developing Countries (ECDC 2009), (ECDC 2009), 3-4 NOVEMBER 2009.
- 13-Mohammad Amin Rigi, Dr. S. Mohammadi, "Finding a Hybrid Genetic Algorithm-Constraint Satisfaction Problem Based Solution for Resource Constrained Project Scheduling", 5th International Conference on Emerging Technology (ICET2009), ICET2009, Islamabad, Pakistan, October 19-20, 2009.
- 14-S. Mohammadi, Kiyana Zolfaghar, "Securing Bluetooth-based payment system using honeypot", Innovation's09, 6'th International conference on Innovations on Information Technology, IEEE Communication Society, Al Ain United Arab Emarats, 15-17 Dec. 2009.
- 15- S. Mohammadi, Ali Khalili, Sarah Ashoori, "Using an Enterprise Mush up Infrastructure for Just- in- Time Management of Situational Project", IEEE International Conference on e-Business Engineering (ICEBE 2009), (ICEBE 2009), MACAU- CHINA, 21-23 OCTOBER 2009.
- 16 غزاله وکیلی فرد، شهریار محمدی، نیما امیرشکاری، "ارائه مدل سه لایه ای برای سیستم های اطلاعاتی سازمان به منظور ارتقای مداوم سازمان"، پنجمین کنفرانس ICTM، ایران، تهران، بهمن 1387.
- 17 فروغ شباهنگ، شهریار محمدی، "ارائه مدلی کارا برای کارت هوشمند درمانی در ایران ، شهریار محمدی"، ششمین کنفرانس بین المللی مدیریت فناوری اطلاعات و ارتباطات، 4-5 اسفند 1388.
- 18 شهریار محمدی، نیوشا جعفری ممتاز، "کدام فاکتورهای موقعیتی برای انتخاب تکنیک مناسب در فرایند استخراج نیازمندی ها موثرند؟"، ششمین کنفرانس بین المللی مدیریت فناوری اطلاعات و ارتباطات، 4-5 اسفند 1388.
- 19 شهریار محمدی، علی خلیلی، "مدیریت پروژه های نرم افزاری موقعیتی در سازمان به شیوه مشاب "، پنجمین کنفرانس بین المللی مدیریت پروژه، تهران ایران، 4و 5 آبان ماه 1387.



ISI:

1- S. MohammadiI, Farhad Koohbor, "Protecting cookies against Cross-site scripting attacks using Cryptography", Advances in E-Activities, Information Security and Privacy, pp. 22-31, ISBN: 978-960-474-258-5, 2010.

INT:

2- Arian Rahimi, Dr. S. Mohammadi, Rozita Rahimi, "A New Web-based Architecture Based on Iris Biometrics Technique to Decrease Credit Cards Frauds over Internet", International Journal of Digital Society (IJDS), Vol. 1, Issue 2, June 2010.

ISC:

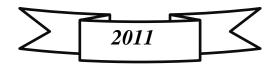
3- Mohammad Ali Farajian, Shahriar Mohammadi, "Mining the banking customer behavior using clustering and association rules methods", International Journal of Industrial Engineering & Production Research, Vol. 21, No. 4, pp. 239-245, 2012.

علمى-پژوهشى:

4 -نیوشا جعفری ممتاز، سولماز پورد اور، شهریار محمدی ، "بررسی و مقایسه نقش تجارت سیار در ایران، ایالات متحده و انگلستان "، ما هنامه تجارت الکترونیکی، آی تی، اینترنت و کامپیوتر به زبان فارسی و انگلیسی، سال نهم، شماره 55، بهمن 1389، صفحه 18.
 ۵ - شهریار محمدی، کیوان کریمی دهکردی، "تاثیر ویترین گردی در بهبود عملکرد بازاریابی ویروسی و بازاریابی شبکه ای "، نشریه علمی پژوهشی فن آوری اطلاعات و ارتباطات ایران، اسفند ۱۳۸۸.

- 1- S. Mohammadi, H. Abbasimehr, "A High Level Security Mechanism for Internet Polls", 2nd International Conference on Signal Processing Systems (ICSPS), Dalian, China during, 5-7 October, 2010.
- 2- S. Mohammadi, S. Imam, "A new technique to indexing e-commerce requests using knowledge reference", The 2nd International Conference on Networking and Digital Society, China, May 2010.

- 3- S. Mohammadi, M.Bokai, "Exploring adoption of NetPay micro-payment: A simulation approach", International Conference on Education and Information Technology (ICEIT), Chongqing, 17-19 Sept. 2010.
- 4- S. Mohammadi, E. Saboori, Sh. Parsazad, "A new scheduling algorithm for server farms load balancing", 2nd International Conference on Industrial and Information Systems, pp. 417 420, Dalian, 10-11 July 2010.
- 5- S. Mohammadi, sedigheh Ardast, "Designing A New RFID-Based Model for Ports", ECDC 2010, 5th International Conference on e-commerce In Developing Countries: with focus on Export at Kish International Convention Center, Organized by University of Isfahan & Le Havers University, Iran, 30 September 1 October 2010.
- 6- S. Mohammadi, S. Pourdavar, "Penetration Test: A Case Study on Remote Command Execution Security Hole", 5'th International Conference on Digital Information Management (ICDIM), IEEE conference, Canada, 5-8 July 2010.
- 7- Dr. S. Mohammadi, S. Z. Hosseini, "Virtual password using Runge-Kutta method for internet banking", Second International Conference on Communication Software and Networks, 2010.
- ۸ محمد نژاده، دکتر شهریار محمدی، فرزانه فهمانی ارشد ، "ارائه یک معماری امن برای سیستم نظارت سلامت الکترونیک سیار"، دومین همایش ملی فناوری اطلاعات، حال، آینده، مشهد، ۸-۹ دیماه ۱۳۸۹.
- ۹ محمد موسی خانی، شهریار محمدی، ماندانا مدیری آثاری، "شناسایی و اولویت بندی ریسک پروژه های فناوری اطلاعات در سازمان های مجازی"، ششمین کنفرانس بین المللی مدیریت پروژه، تهران، ۴-۵ آبان ۱۳۸۹.
- ۱۰ شهریار محمدی، فرزاد توکلی، سمیه صوفی، اعظم عندلیب، "نقش منبع باز و استاندارد باز در آموزش و یادگیری الکترونیکی، الکترونیکی، دومین کنفرانس دانشگاه الکترونیکی و یادگیری الکترونیکی سازمانی، دانشکده آموزش های الکترونیکی، دانشگاه شیراز، ۲۴-۲۵ آبان ۱۳۸۹.



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- 2- Seyed Reza Taghizadeh, Dr. Shahriar Mohammadi, "A Survey on Routing Protocols of Wireless Sensor Networks", International Journal of Advanced Research in Computer Science, Vol. 2, No. 5, pp. 1-11, Sept-Oct 2011.
- 3- Dr. Shahriar Mohammadi, Hossein Jadidoleslamy, "A Comparison of Link Layer Attacks on Wireless Sensor Networks", International journal on applications of graph theory in wireless ad hoc networks and sensor networks (Graph-Hoc), Vol. 3, No. 1, March 2011.
- 4- Shahriar Mohammadi, Hossein Jadidoleslamy, "A Comparison of Transport and Application Layers Attacks on Wireless Sensor Networks", Journal of Information Assurance and Security, Vol. 6, pp. 331-345, 2011.
- 5- Arash Barfar, Kiyana Zolfaghar, and Shahriar Mohammadi, "A framework for cyber war against international Terrorism", Int. J. Internet Technology and Secured Transactions, Vol. 3, No. 1, pp. 29-39, 2011.
- 6- Farzad Tavakkoli, Reza Ebrahimi Atani, Shahriar Mohammadi, "A Novel Model for Secure Mobile SMS Banking", Information Assurance and Security, Vol. 6, No. 5, pp. 369-378, 2011.
- 7- Mohamad Nejadeh, Shahriar Mohamadi, "Presentation of An Efficient and Secure Architecture for Guilan Health Information Network with Smart Cards", International Journal of Digital Information and Wireless Communications (IJDIWC), Vol. 1, No. 1, pp. 41-53, ISSN 2225-658X, 2011.
- 8- Seyed Reza Taghizadeh, Dr. Shahriar Mohammadi, "SRCDD: Secure Route Construction and Data Dissemination Protocol for Wireless Sensor Networks", IJCSI International Journal of Computer Science Issues, Vol. 8, Issue 4, No. 2, pp. 598-605, July 2011.
- 9- Mandana Farzaneh, Shahriar Mohammadi, "Role of common website features on providing a secure news website: an empirical approach", Int. J. Multimedia Intelligence and Security, Vol. 2, pp. 320-338, 2011.

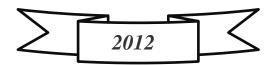
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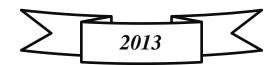
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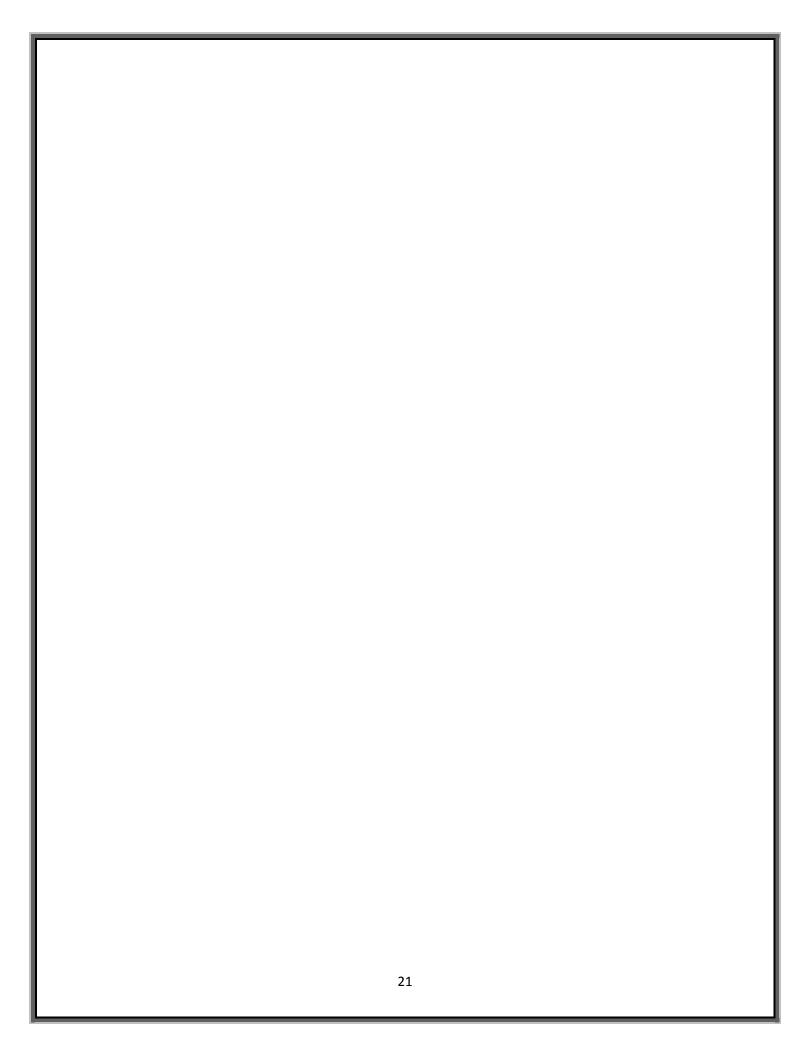
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- 1) پرداختهای الکترونیکی
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 - 5) تجارت سیار

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- ✓ Papers in Refereed Journals:
 - ☑ I have fourteen papers which have sent to various ISI journals and I am looking forward to hear from them.

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- ✓ Dr H. Kacheyyan
 - ☑ Daneshkadeh OloOm Egtemaee Daneshgah Tehran, Tel: 661117897 Mob:09122185379
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 - ✓ Vezarat Gahad Keshavarzi
- ✓ Professor John Larmouth, Information Systems Institute, Venables Building, University of Salford, Salford, M5-4WT United Kingdom, Tel: 0161- 295 5657, Fax: 0161-7458169, J.Larmouth@salford.ac.uk
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