In the Name of GOD

Curriculum Vitae

Associate Professor

Email:

Date of Birth:

**Marital Status:** 

PhD in Information Systems, University of London, London School of Economics (LSE)

**Education & Qualifications:** 

1992-1997

1986-1989

1979-1986

### 1980

Special Courses:

Teaching methods, teaching quality assurance, LSE, London

Research methods, Methodology Institute, LSE, London

Simulation methods, STICERD research centre, LSE, London

Academic Work Experience:

Affiliate Professor of MBA Program, Management Information Systems (MIS) Group, School of Management & Economics, Sharif University of Technology.

1997-2002

Project leader, LSE enterprise, IDMA

Part-time Research Assistant, STICERD research centre (research centre for SANTORY & TOYOTA), LSE

Professional Work Experience & Externally- Sponsored Research:

Principle Investigator in the Joint Research Program on "Incubation process for innovative e-business models"; Sponsored by Small Business Development Centre (SBDC), Industrial Development & Renovation Organisation (IDRO) and Tarbiat Modares University, 2006-2007.

Co-Investigator in the Joint Research Program on "An e-commerce B2B business model for SMEs"; Sponsored by Small Business Development Centre (SBDC), Industrial Development & Renovation Organisation (IDRO) and Tarbiat Modares University, 2006-2007.

Principle Investigator on "Research and Industrial strategy for IT development", Sponsored by the Research office of Industry, 2001-2002.

Research Project Director; "A Decision Support System for National IT strategy", Sponsored by Telecommunication Research Centre, 1999-2001.

Research Partner in "Business Process Re-engineering for civil service departments", Sponsored by Tarbiat Modares University, Study Centre for Management & Productivity, 1998-2000.

A very strong track record in professional consulting for SMEs and large organisations in heavy machinery and auto-industry specifically in the fields of strategy formation and implementation, performance improvement using BSC, e-strategy and customer relationship management, strategic change program and re-organisation, Business Process Re-engineering using SAP solutions.

Chair of the 4<sup>th</sup> Industrial Engineering International Conference

Reviewer for European Journal of Information System, Journal of Information Management and Journal of Global Information Management (JGIM)

Member of the editorial board in many Scientific & Research Journals including: Tarbiat Modares Technology and Engineering Journal, Amirkabir Scientific Journal, Journal of Business Research, Sharif Scientific & Research Journal, Scientia Iranica

Member of the Association for Information Systems (AIS)

Member of the Program and Scientific Committees in many International Conferences: Management International Conference, International Conference of Industrial Engineering, Marketing International Conference, International Conference for e-Commerce

Country Representative for Information Resource Management Association (IRMA), from 1999-2002, USA

Member of the Editorial Board in "Annals of Cases in Information Technology", 1998.

Industrial Engineering Scientific Society, Board Member, 1999-2000

Member of advisory group in Information Systems Development Methodologies, British Computer Society, 1995-1997.

Member of computer security research centre, LSE, University of London, 1995-97

## MSc, PhD & MBA Courses:

PhD Research Methods in Information Systems, Management Information Systems (MIS), Research Methods in Business Management, Strategic Management, Strategic Change Management, e-Business Strategy (e-Strategy), Business Process e-Engineering, MBA seminar on e-Commerce and Marketing, Application Development Methodologies in Information Systems (ADMIS), Customer Relationship Management (CRM)

**Executive Education Seminars:** 

Information Technology and Productivity; Human Resource Development & Change Management; Strategic Planning for managers; Strategies for Electronic Commerce (Sponsored by World Bank); e-Business Models (sponsored by UNDP, IT development program for Executives); UNDP workshop on IT policy and e-government, UNDP workshop on IT project management.

## Faculty Development Seminar:

EFQM (European Foundation for Quality Management) Excellence Model for Higher Education (2007)

In addition to London School of Economics (LSE), Information Systems Department, London, UK; and Tarbiat Modares University, School of Engineering; and MBA program in Sharif University of Technology, and Joint MBA Marketing & e-Commerce Program for Tarbiat Modares University and Division of Industrial Marketing & e-Commerce, Luleå University of Technology, Sweden; has given guest lectures in several universities and business schools including Amir Kabir University, Science & Technology University, Khatam Institute for management, Industrial Management Organisation, Kish Island University and Management School of Tehran University.

#### **Current Researches:**

CLV-based Model for Performance Measurement in Distributed Service Industry (with special focus on banking industry)

Value Network Analysis in B2B relationship marketing, a systematic approach for maximization of customer life-time value

Calculation of Customer Equity using the concept of real options valuation: a mathematical model for marketing resource allocation

Unbundling the firms through capability mapping: market-driven resource-based view of the firm

**Background Researches:** 

Unbundling the firms and capability building, e-Business strategy implementation; Capability Development and Learning Organisations, Knowing-Doing Gap; Electronic Commerce / Mobile commerce; Competitive/Strategic use of Information Technology; Business Process Reengineering (using SAP Technology); PROMETHEE & Decision Support Systems, Technology adoption models, Customer Relationship Management & its related IT Technologies.

Recognition of Research Excellence:

Overseas Research Students (ORS) Awards Scheme, 1994-1996, Committee of Vice Chancellors and Principles (CVCP) of the Universities of the United Kingdom.

Kharazmi International Award, Innovation in development of Information Technology, 2002 (the top-ranking academic & research award)

Books & Book Chapters:

"Target Costing: Application in the Industry"

"The Impact of e-Business on the Competitive landscape- case of Automotive Industry in Asia", in: Sherif Kamel (Editor), <u>Managing Globally with Information Technology</u>, IRM Press, 2003, USA.

"Benchmarking in Product Change Process", in: B.T. Anandam (Editor), <u>Benchmarking for Competitiveness Building</u>, Asian Productivity Organisation (APO) Publishing, Feb. 2001, Tokyo.

"Adoption of eHealth Applications: A Model to Investigate the Technology Acceptance within Healthcare Professionals", in: M. Jordanova & F. Lievens (Editors), <u>Global Telemedicine and eHealth updates: Knowledge Resources</u>, Vol.1, 2008, pages 57-61, Luxexpo Publishing, Luxembourg. (with E. SafariMehr)

**Publications in Refereed Journals:** 

"A Value Network Approach to Customer Lifetime Value: How VNA Contribute to Customer Lifetime Value"; <u>International</u> <u>Journal of Electronic Commerce Studies (IJECS)</u>, Accepted for Publication, 2009 (with M. Hosseini)

"Delphi Application in Solicitation of Qualitative Risk Factors Estimation of a Perceived Probability of Default: Case of Karafarin Bank", <u>Management Knowledge</u>, University of Tehran, Faculty of management Journal, Accepted for Publication, 2009 (with R. Gharaee)

"Customer Value Assessment through Customer Life Time Value framework: a case study of the Corporate Banking", <u>Online</u> Journal of Business Research, special issue, Accepted for Publication, June 2009 (with M. Tavakolijou)

"Qualitative Risk Scoring in Relationship Lending: Case of Karafarin Bank", <u>European Journal of Money, Investment and</u> <u>Banking</u>, Accepted for Publication 2009 (with R. Gharaee)

"Mapping B2B value exchange in relationship marketing: A systematic Approach"; <u>Journal of Business & Industrial</u> <u>Marketing- special issue</u>, Accepted for publication 2009 (with M. Hosseini) "

"Integration of marketing research techniques into house of quality and product family design"; <u>International Journal of</u> <u>advanced manufacturing technology</u>; Accepted, forthcoming, Springer-Verlag London Limited 2009 (with M. Aghdasi, M. Behzadian and R. B. KazemZadeh)

"Application of Delphi Method in Qualitative Risk Factors Extraction for Estimation of Customer Default Probability: Case of Karafarin Bank"; <u>Iran Management Science Periodical</u>, Accepted for Publication, 2009 (with R. Gharaee)

"PROMETHEE: A Comprehensive Literature Review on Methodologies and Applications"; <u>European Journal of Operations</u> <u>Research (EJOR)</u>; Article in Press 2009 (with M. Behzadan and R.B. KazemZadeh, M. Aghdasi)

"Desired Organisational Capabilities (DOCs): mapping in BPR context", <u>International Journal of Production Research</u>, 1-25, 2009, iFirst, Taylor & Francis (with M. Aghdasi & B. Ostadi)

"Analysis of the Impact of Information Technology on Shaping Market Learning Capability: A Case in Banking Industry", <u>Sharif Science & Research Journal</u>, Vol.24, No.45, Jan. 2009, Pages 59-64 (with N. Naserbakhat)

"Assessing Readiness for Business Process Reengineering", <u>Business Process Management Journal</u>, Vol. 14, issue 4, 2008, Emerald Group Publishing Limited, pages 497-511 (with N. Abdolvand & Z. Ferdowsi)

"Knowledge Management in Call Centres", Electronic Journal of Knowledge Management (EJKM), Vol. 5, Issue 3, June/July 2007(with Pooya Rasooli)

"Toward a Unified Perspective of Business Process Reengineering Methodologies", <u>International Journal of Technology</u> <u>Transfer and Commercialisation</u>, Volume 6, Issue 1, 2007, pages 100-111(with N. Abdolvand & Z. Ferdowsi)

"Optimization of Transportation Services in e-marketplaces using Combinatorial Double Auction", <u>Transportation Research</u> Journal, Vol.4, Issue 4, winter 2008, pages 267-281 (in Farsi, with M.H. Motlagh, M.M. Sepehri)

"Exploring the Relationship between use of Information Technology in Total Quality Management and SMEs Performance using canonical correlation Analysis", <u>International Journal of Information Technology Management</u>, Vol.8, No.4, 2009, pages 442-462 (with A. Keramati).

"Assessing the Impact of Information Technology on Firm Performance Considering the Role Intervening, Organisational Infrastructures, and Business Process", <u>International Journal of Production Research</u>, Vol.38, Issue 1, 2006, pages 1-38 (with Abbas Keramati & J.Razmi).

"Does e-learning improve workers' Productivity", <u>Sharif Science & Research Journal</u>, Vol.24, No. 43, September 2008, Pages 31-37 (with F. Alijani)

"Application of PROMETHEE for Market Targeting: A case Study on TV market", <u>Scientia Iranica</u>, volume 22, issue 32, pages 97-113, 2007, in English (with A. Soleimani & H.Gh. Saremi)

"Portfolio Selection in Stock Exchange through Industries and Companies Ranking", <u>Amir Kabir Journal of Science &</u> <u>Technology</u>, Vol.17, Issue 65, winter 2007, pages 21-29 (in Farsi with S.K. Charsoghi & A. Esfahanipour)

"Organisational Infrastructure Requirements for Effective Use of Information Technology", <u>Sharif Science & Research Journal</u>, Vol.22, No. 34, June 2006, Pages 79-113, in Farsi (with A. Keramati)

"Decision Making in Stock Trading: An Application of PROMETHEE", <u>European Journal of Operation Research</u>, issue 177, pages 673-683, Feb. 2006, Amsterdam (with S.K. Charsoghi & A. Esfahanipour).

"A Proposal for Framework of Research Approaches on Information Technology Impacts on Corporate Level Productivity", <u>Information Technology Journal</u>, Vol. 5, No. 5, 2006, pages 813-822, UK (with A. Kermati)

" A Model for Evaluating the Impact of Information Technology on Organisational Productivity Improvement: An Analysis on Complementary Investment", <u>Modares Technology & Engineering Journal</u>, Special Issue in Industrial Engineering &

Management, No. 18, Jan. 2004, Pages 35-45(in Farsi with A. Keramati)

"A Conceptual Framework for Knowledge-based Business Models", <u>Modares Technology & Engineering Journal</u>, Special Issue in Industrial Engineering & Management, No. 11, Jan. 2004, Pages 53-63(in Farsi with M. Saedi)

"Formulating National Information Technology Strategies: A Preference Ranking Model using PROMETHEE Method", <u>European Journal of Operation Research</u>, issue 153, pages 290-296, September 2004, Netherlands.

"A Framework for e-government planning and implementation", <u>Electronic Government, An International Journal</u>, volume 5, issue 1, pages 71-90, 2007, USA (with A.S. Ghapanchi, B. Zareiee)

"Evaluation of trust in strategic partnership: case study of automotive industry", <u>Management Knowledge</u>, issue 77, June 2007, pages 105-122(in Farsi with M. Mategi, H. Zebardast)

"A Cross-Cultural Comparison Service Quality Prioritization, <u>Scientia Iranica</u>, accepted as Research Note, 2009 (with R. Mostaghel)

"Customer Oriented Pricing in Physical Distribution Channels", <u>Journal of Industrial and Systems Engineering (JISE)</u>, under review 2009, in English (with F. Ghamarzad)

"Electronic Readiness Assessment of SMEs in IT Implementation: the application of verdict in automotive industry, <u>Modares</u> <u>science & Research Journal</u>, under review 2008 (with Peter Naude & P. AminAli)

"Network Portfolio modelling instrument for Corporate Banking", <u>Long Range Planning</u>, under review, 2008, (with H. Talebi)

"E-readiness Assessment of SME's in Technology-affected markets: An application of VERDICT within Automotive Industry", <u>Automation in Construction</u>, under review, 2008 (with P. Naude, P. AminAli)

"Assessing and Analyzing services Quality and Satisfaction level in Gas Companies", International <u>Journal Managing Service</u> <u>Quality (MSQ)</u>, under review (with S.A. AghaMiri).

"Assessment of IT impact on Quality Management System in Banking Industry", <u>Amir Kabir Journal of Science & Research</u>, under review 2008 (with H. Rajab Harsini)

"Information Technology as an Antecedent of Market Learning Capability", <u>Journal of Business Review (JBR)</u>, under review 2008 (with N. NaserBakht)

"Application of Segmentation Techniques in Customers' Churning Bahavior Modeling", Science & Research Journal of Tehran Engineering Faculty (Fani Tehran), under review, 2008, in Farsi (with S. Varasteh)

"Risk-adjusted CLV model for loan applicants: Case of Karafarin Bank", <u>Industrial Marketing Management Journal</u>, under review, 2008 (with R. Gharaee

**Publications in Refereed Conference Proceedings:** 

"Drivers and Barriers of E-Banking Adoption: Case of Karafarin Bank", <u>Proceedings of The 3rd International Conference on</u> <u>Digital Society (ICDS 2009)- IEEE Conference</u>, 1-7 Feb. 2009, Cancun, Mexico (with R. Gharaee)

"Industrial Engineering & Organisational Development", Key Speaker of the <u>6th International Industrial Engineering</u> <u>Conference</u>, 18-19 Feb. 2009, Tehran.

"Challenges in IT Strategy for ERP implementation", <u>Key Speaker of 6th International Management Conference</u>, 20-22 Dec. 2008, Tehran.

"Pluralism: A new Approach in Operations research", <u>Proceedings of the 6th International Industrial Engineering Conference</u>, 18-19 Feb. 2009, Tehran (with N. Abdolvand)

"Factors influencing customer lifetime value in Iranian banks", <u>Proceedings of the 3rd International Marketing Management</u> <u>Conference</u>, Tehran, Jan.2009. (with Mahsa Tavakolijou) "Customer value assessment through Customer life time value framework: a case study of the corporate banking", <u>Proceedings</u> of the 10th international business research conference, 16-17 April 2009, Dubai, United Arab Emirates (with Mahsa Tavakolijou)

"Customers' Churning Behavior Modeling Using Random Forests Technique (A Case Study in Non-Contractual Setting)", <u>Proceedings of 2009 World Congress on Computer Science and Information Engineering</u>, March 2009, California, USA (with Shabnam Varasteh)

"A Robust Optimization approach to Customer Equity Maximization", <u>Proceedings of International Conference of Operations</u> <u>Research 2008: OR and Global Business</u>, Sept. 3rd to 5th 2008, University of Augsburg, Germany (with H. Koosha & F. HassanZadeh)

"Relationship Risk Score for Relationship Borrowers: Case of Karafarin Bank", <u>Proceedings of the 24th IMP Conference: An</u> <u>Interactive Perspective on Business in practice and in theory</u>, 4-6 September 2008, Uppsala, Sweden (with R. Gharaee)

"Relationship Banking Analysis: Case of karafarin Bank"; <u>Proceedings of the 2nd International Marketing Conference</u>, Tehran, Feb 2008 (with R. Gharaee)

"Integration of Market and Production Strategies in Product Design: Case Study in automotive industry", <u>Proceedings of the 3rd</u> <u>International Marketing Management Conference</u>, Tehran, Jan 2009 (with M. Khanjari)

"Relationship risk factors in relationship lending: Case of Banking", <u>Proceedings of 5th International Conference on Applied</u> <u>Financial Economics (AFE Samos 2008)</u>, July 3-5, 2008, Samos Island, Greece (with R. Gharaee)

"A Value Network Approach to Customer life-time value: How NVA contributes to improve CLV", <u>Proceedings of International</u> <u>Joint Conference in e-Commerce, e-Administration, e-Society and e-Education e-Case 2008</u>, March 2008, Bangkok, Thailand (with M. Hosseini) The Conference Best Paper Award.

"Resource Analysis in Strategic Alliance: Case of automotive industry", <u>Proceedings of the third European Conference on</u> <u>Management of Technology</u>, Sept. 17-19, 2008, Nice, France (with M. Mateghi & H. Zebardast)

"Adoption of e-Health Application: A model to investigate the technology acceptance within healthcare professionals", <u>Electronic Proceedings Med-e-Tel 2008: The International Educational and Networking Forum for eHealth, Telemedicine and</u> <u>Health ICT</u>, April 2008, Luxemburg (with E. SafariMehr)

"Customer Satisfaction in B2B market: An exploratory study of engineer-to-order companies", <u>Proceedings of Academy of World</u> <u>Business, Marketing and Management Development</u>, 3rd Biennial Conference, July 14-17, 2008, Rio de Janeiro, Brazil (with N. Noroz Bakhtiari)

"Relationship Banking Analysis: Case of Karafarin Bank", <u>Proceedings of 2nd International Marketing Management</u>, 22 Jan. 2008 (with R. Gharaee, F. Ameri, F. Salehi)

"Productive Implementation of IT Applications Marketing", <u>Proceedings of 2nd International Marketing Management</u>, 22 Jan. 2008 (with P. AminAli, P. Naude)

"Consumer-oriented pricing in physical channel distributions", <u>Proceedings of 2nd International Marketing Management</u>, 22 Jan. 2008 (with F. Ghamazad)

"Customer Value measurement through value network analysis approach", <u>Proceedings of 5th International Management</u> <u>Conference</u>, 18 Dec. 2007 (with M. Hosseini)

"Application of AHP in IT implementation model", <u>Proceedings of 5th International Industrial Engineering Conference</u>, 11 July 2007 (with A.S. Ghapanchi, B. Zareiee)

"Critical Success factors in ERP implementation", <u>Proceedings of 5th International Industrial Engineering Conference</u>, 11 July 2007 (with F. Haghighi Rad, B. Ashenaie, M. Jaberi)

"Application of AGV-tag as an information system for rail-road transportation improvement", <u>International Conference of</u> <u>RFID</u>, 17Feb. 2007 (with N. Abdolvand, N. Moghadam, M.M. Sepehry)

"An evaluation of customer satisfaction in the mobile telecommunications marketplace", <u>Proceedings from Academy of</u> <u>Marketing</u>, 2007, London (with S. Sattari and M. Khalifa)

"Satisfaction in e-tourism: A case of European online customers", <u>Proceedings of International Conference e-Commerce IADIS</u> 2006, (with M. Moharrer, H. Tahayori, S.H. Zegordi and H. Perzon)

"Efficient utilization of e-commerce through investigation of infrastructures and electronic readiness", <u>Proceedings of 2nd</u> <u>International Conference on e-Commerce and Global Trade</u>, Nov. 2007 (with P. Naude & P. AminAli)

"Models Presenting the Strategic Effects of e-Marketplaces on Supply Chain Management Process", <u>Proceedings of the 5th</u> <u>International Conference on e-Business NCEB 2006</u>, 2-3 Nov.2006, Bangkok, Thailand (with H.Gh. Saremi)

" Models Presenting the Transaction-based Effects of e-Marketplaces on Supply Chain Management Process", <u>Proceedings of</u> the 5th International Conference on e-Business NCEB 2006, 2-3 Nov.2006, Bangkok, Thailand (with H.Gh. Saremi)

"Toward a Unified Perspective of Business Process Reengineering Methodologies", <u>Proceedings of Business Law & Technology:</u> <u>Present and Emerging Trends</u>, 2006, Denmark (with N. Abdolvand & Z. Ferdowsi)

"Network Pictures: Managers Subjective Mental Representation of their Relevant Business Environment", <u>Proceedings of</u> <u>Marketing Management International Conference</u>, 4 September 2006, Tehran (with P. Naude, P. AminAli, H. Asgharpour).

"Evaluation of the Impact of Information Technology on Quality Management Systems", <u>Proceedings of 7th International</u> <u>Conference for Quality Management</u>, 16 July 2006, Tehran (with Hedeyeh Rajab Harsini).

"Business Incubation Process Framework: The case of High-Tech Innovation", <u>Proceedings of the ICMIT 2006</u>, 21 June 2006, Singapore (with H.Gh. Saremi).

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"Information Technology and its Role in Human Resource Management", <u>Proceedings of the Congress on the Role of</u> <u>Information Technology in employment, 18 February 2002, Tehran (with A.R. Sarafpour Habibi).</u> Information Technology & 21st Century Information Society", <u>Proceedings of the Energy Communication Congress</u>, 24 December 2001, Tehran.

"

"Confronting the emergence of Vehicle Brand Owners: setting a competitive pace", <u>Proceedings of the sixth Roundtable on the</u> <u>Automotive Industry in Asia: Restructuring for Recovery</u>, Economist Conferences, 8-9 October 2001, Kuala Lumpur, Malaysia.

"The Strategic Direction for Organizations in Competitive Capabilities Development", <u>Proceedings of the 1st National Industrial</u> <u>Engineering Conference</u>, 30 May 2001, Tehran.

"Conceptual Modeling for MRPII-ERP using UML", <u>Proceedings of the 1st National Industrial Engineering Conference</u>, 30 May 2001, Tehran.

"IT and 21st century information society", Proceedings of Energy broadcasting, 24 Dec. 2001, Tehran.

"The Power of e-Business for Global Industry", <u>Proceedings of Electronic & Internet Cities Global Congress</u>, 1 May 2001, Kish Island.

"Trend of Structural Changes in Global Auto-Industry", <u>Proceedings of the 2nd Congress for Auto-Industry, Investment &</u> <u>Development</u>, Tarbiat Modares University, 19 Jan, 2000, Tehran.

"

"Strategies to bridge the gap between research in universities and requirements in industries: IS perspective", <u>Proceedings of the</u> <u>4th International conference for collaboration between universities and industries</u>, Amir Kabir University, 29-31 May 1998, Tehran.

"What time is it? A Semiological analysis", Information Systems Group of The Association of Management, <u>Proceedings of</u> <u>the14th annual International Conference</u>, 2-5 August 1996, Waterloo, Canada (with Heejin Lee).

"Furnishing object-orientation with semantic foundation", <u>Proceedings of the PRIISM '96 Conference</u>, 2-3 January 1996, Maui Inter-Continental Resort, Hawaii, USA.

"A proposal for an agent-based software engineering in object-oriented environment", <u>Proceedings of the first annual Computer</u> <u>Conference</u>, Computer Society, CSICC '95, 25-28 December 1995, Sharif University of Technology, Computer Engineering Department, Tehran.

"Breaking the bottlenecks in Dynamic Systems Development", Information Systems Group of The Association of Management, <u>Proceedings of the13th annual International Conference</u>, 2-5 August 1995, Vancouver, British Columbia, Canada..Engineering Semantic Traceability in Object-oriented Design", Computer Science Group of The Association of Management, <u>Proceedings of</u> <u>the 13th annual International Conference</u>, 2-5 August 1995, Vancouver, British Columbia, Canada.

"

"Developing Information Systems in Business Change Environment", The British Computer Society, <u>Proceedings of the 3rd</u> <u>annual conference on methodologies</u>, 6-8 September 1995, Northeast Wales Institute, Wrexham, UK.

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# Seminar Reports & Working Papers:

"Service failure-recovery in on-line shops", <u>International Journal of Information Science & Technology</u>, volume 6, issue 2, Dec. 2008 (with L. Bouromand, M. Aghdasi, H. Jamshidian, H. Perzon)

"Design of electronic city: Barizian case study", <u>IT applications development</u>, volume 5, issue 2, March 2006, pages 83-90 (with A.S. Ghapanchi)

"Market segmentation for CRM in tourism", <u>Business Studies</u>, volume 3, issue 18, pages 101-108, July 2005 (Z. Ferdowsi, N. Nasebakht)

"CRM implementation systems", <u>Business Studies</u>, volume 3, issue 18, pages 93-100, July 2005 (with A. Ekhlasi)

"Application of data-mining in CRM implementation in banking", <u>Business Studies</u>, volume 3, issue 14, PP. 81-84, Oct. 2004 (with M. Fesangheri & A.H. Ghapanchi)

"An introduction to solutions for learning organisations creation", <u>Management Knowledge Periodicals</u>, March 2001, No 57, Pages 5-27 (with Shafaie)

"Brand creation through on-line society", <u>Management Collection</u>, Jan 2000 (in Farsi)

"Analysis, modelling and implementation process of information systems: An inquiry to the social complexity", Working paper, Information Systems Department, LSE, March 1997, London, UK.

Dissertations/ Doctoral Thesis Committees:

Chaired or served in more than 112 MSc Dissertation and Doctoral Thesis Committees at Tarbiat Modares University, Sharif University of Technology, Amir Kabir University and Lule

1998-2009 University Positions at Tarbiat Modares University:

Managing Business Change: Putting information systems in perspective", Information Technology Management Group of The Association of Management, <u>Proceedings of the 12th annual International Conference</u>, 10-13 August 1994, Dallas, Texas, USA.Dynamic Systems Development Methodology", Proceedings of the International Conference on The Social and Economic Implications of Information & Communication Technologies (The PICT Programme), 10-12 May 1995, Westminster, London, UK. Implementing Business-Wide Applications", Proceedings of the 4th annual BIT Conference, Department of Business Information Technology, The Manchester Metropolitan University, 9th of November 1994, Manchester, UK. A Methodology for determining evolutionary information requirements: Using normative analysis from a semiotic perspective of enterprise information model", Proceedings of the Second Scandinavian Research Seminar on Information and Decision Networks, 11-13 May 1995, Sweden. A Method for Dynamic Systems Development", Proceedings of the 3rd European Conference on Information Systems, ECIS'95, 1-3 June 1995, Athens, Greece. Formulating National Information Technology Strategies: A Preference Ranking Model using PROMETHEE Method", The Association of European Operational Research Societies, Proceedings of 12th Mini Euro Conference, 2-5 April 2002, Vrije Universiteit Brussel, Brussels, Belgium. A Knowledge Archiving Model: An Introduction to Auto-Knowledge Creating Systems", <u>Proceedings of Euro-Asia Conference in Information Technology</u>, 29 October 2002, Shiraz (with M. Saedi & M.H. Shafazand)Service Quality Gaps and Six Sigma: Case Study on CCG (Customer Centric Group Co.)", Proceedings of the Second International Conference on Six Sigma, 5 June 2006, UK (with A. Shayan & A. Dehghan). Assistant Professor of IS/IT, Tarbiat Modares University. French language diploma, Francais Institute, Tehran BSc in Industrial Engineering, Sharif University of Technology, Grade 17.96/20Married MSc in Industrial Engineering, Sharif University of Technology, Grade 18.24/20

Chair of the Joint MBA Program in Marketing & E-commerce, Joint degree from Industrial Marketing & e-Commerce Division, Luleå University of Technology in Sweden & Industrial Engineering Dept., Tarbiat Modares University

## Head of Industrial Engineering Division

General Secretary in School's council for evaluation and academic excellence

**IT/IS MSc Program Chair** 

Head of Productivity & Systems Management Group

Productivity and Management Study Centre, Head of Information Technology Research Group.

1998-2001

1992-1997 Work experiences at LSE:

## **Part-time Lecturer**

Research Assistant, Computer Security Research Centre, Information Systems Department, London School of economics (LSE).

## 1989-1992

Head of planning department, Sharif University of Technology; MIS project

Principle Investigator in the Development Project on "Re-engineering through Customer Relationship Management"; Sponsored by Heavy Equipment Production Co. (HEPCO), Tarbiat Modares University, Industrial Engineering Dept., 2007.

**Teaching: Courses Designed & Taught:** 

**Research Interests:** 

2005-now

Academic background before PhD:Lecturer in Software Engineering, Sharif University of Technology, Computer Engineering Department, Courses: Research Methods in Engineering, Soft System Development Approaches , Information Systems Department, London School of Economics (LSE), Courses: Introduction to Information Technology (IT) applications, Database SystemsA Hybrid Recommendation Technique based on Product Category Attributes", <u>An</u> <u>International Journal of Expert Systems with Application</u>, volume 36, No. 9, 2009, pp.11480-11488 (with M. Shahbazi) e-Business: Its Power and Challenges, Case of Automotive Industry in Asia", Issues and Trends of Information Technology Management in Contemporary Organizations, <u>Proceedings of Information Resources Management Association</u> <u>International Conference</u>, 19-22 May 2002, Seattle, USA The Role of Auto-Industry in Industrial Development", <u>Proceedings</u> <u>of the 1st Congress for Auto-Industry, Investment & Development</u>, Tarbiat Modares University, 13 May 1999, Tehran.National Strategy for Information Technology: case of ICT1400", Managing Information Technology Resources in Organisations for the next millennium, <u>Proceedings of the 10th IRMA International Conference</u>, 16 May 1999, Hershey PA, USA.• University of Technology. \_\_Member of the National Information Technology (IT) advisory Group; the highest ranked IS/IT strategy advisory & study group. \_\_\_\_, <u>co-authored with Dr Rezvan Hejazi, Tehran (in Farsi), Industrial</u> <u>Management Organisation Publishing, 2006, Associate Professor of IS/IT, Tarbiat Modares University</u> <u>6/10/1961</u>, <u>mait@atbadvi.net</u> <u>albadvi@modares.ac.ir</u>; Amir Albadvi, Ph.D.