

## PERSONAL INFORMATION


**AFSHIN ASHOFTEH**  
 (DATA SCIENTIST)

Lisbon , Portugal  
 +351 966 987 892 +351 966 987 892  
 Statas2000@gmail.com  
[www.linkedin.com/in/statas](http://www.linkedin.com/in/statas)  
 Skype : afshinashofteh

Sex Male | Date of birth 16/04/1977 | Nationality Iranian | Civil Status: Married

## PRESENT POSITION

PhD Candidate of Nova University of Lisbon

## WORK EXPERIENCE (JOBS)

## Years within the company:

Data Science in Monetary and Financial Systems is my main area of interest. More than 14 years of professional experiences included 5 years (2001-2006) in Statistics Department of the University of Isfahan as a lecturer of Statistics and 7 years (2006-20013) as researcher of Economic Statistics and Official Statistics e.g. price indices especially XPI, MPI, CPI and PPI, head of Industrial Statistics Division and Head of Statistical Research on Goods Division at Statistics Department of Central Bank of Iran, senior officer and consultant and finally head of monitoring and evaluation group of Education and Human Resource Study Department of Central Bank of Iran besides of several certificates in Statistics, Computer and Banking courses are building my current situation as a data scientist. ([Details in Annexs](#))

Date from-to	Location	Company	Position	Description
September 2016 – present	Lisbon (Portugal)	<a href="#">Nova University of Lisbon</a>	PhD candidate	Study on Big Data in Information Systems of Monetary and Financial Institutes
April 2016- present	Tehran (IRAN)	<a href="#">Central Bank of Iran Monitoring and Evaluation Group</a>	Head of a Study Group	Supervision and Evaluation Group
May2015- April 2016	Tehran (IRAN)	<a href="#">Central Bank of Iran Training and Human Resource Studies Department</a>	Consultant	Consultant to CEO on all aspects and duties of the Training and Human Resource Studies Department.
July 2013- May2015	Tehran (IRAN)	<a href="#">Central Bank of Iran Monitoring and Evaluation Group of Training and Human Resource Studies Department</a>	Expert Senior Officer	<ul style="list-style-type: none"> <li>* Evaluation and monitoring of learning and development outcomes</li> <li>* Validation of the training process</li> <li>* Statistical analysis of equal opportunities, monitoring and evaluating the effectiveness of training courses implementation.</li> <li>• Monitoring and evaluation of plans, programs and projects to ensure they are in line with the Education Development Plan.</li> <li>• Provision of information on the performance of various parties or stakeholders in regards to equal opportunities.</li> <li>• Compile and submit statistical reports.</li> </ul>
2012-2013	Tehran (IRAN)	<a href="#">Central Bank of Iran Statistical Department</a>	Head of Statistical Research on Goods and Services Division	In this office, My team was responsible for market study and statistical analysis of Goods and Services to prepare fundamental information for calculation of CPI which measures changes in the price level of consumer goods and services purchased by households.
2009-2012	Tehran (IRAN)	<a href="#">Central Bank of Iran Statistical Department</a>	Head of Industrial Statistics Division	My team (around 20 employees) worked together in a synergic, team working atmosphere to produce 25% needed statistics of GDP at current prices of Iran. Data of manufacturing units were collected through the quarterly Survey of Industries, through the Follow-up Surveys of the Economic Census by efforts of around 300 pollsters who were permanent employees of CBI around the country. In this division, Large Industrial Factories Indices Office collects, compiles and publishes quarterly and yearly indices of industrial production through two kinds of questionnaires: hardcopy version and the online version.

Date from-to	Location	Company	Position	Description
2006-2009	Tehran (IRAN)	<a href="#">Central Bank of Iran Statistical Department</a>	Researcher of Statistics Department	In this office, we compile and publish monthly and yearly reports of Import and Export prices indices of Iran. The statistical methodologies and analysis like sampling, modelling, missing data imputation, statistical errors evaluation and etc was my main responsibility in this office.
2004-2005	Khansar (IRAN)	<a href="#">Khansar Unit of University of Isfahan -Mathematics and Computer Faculty</a>	Head of Applied Mathematics Department	Managing a department of University included 12 professors and 300 students.
2002-2006	Isfahan (IRAN)	<a href="#">University of Isfahan Statistics Department</a>	Lecturer	<p><b>Teaching the following courses for Statistics Department students:</b> Time Series, Nonparametrics, Statistical Quality Control, Introduction to Statistics and Probability (I &amp; II), Stochastic process, Mathematical Statistics 1, Mathematical Statistics 2, Statistical Software (SAS and SPSS).</p> <p><b>Teaching the following courses for Computer Department students:</b> Statistics for Computer Sciences, Data Mining</p> <p><b>Teaching the following courses for Social Sciences Department students:</b> Research Methods, Statistical Methods for Social Sciences</p>
2001-2002	Rafsanjan (IRAN)	<a href="#">University of Rafsanjan</a>	Lecturer	Courses on Statistics, Stochastic Processes, Statistical Quality Control and Statistics Software SAS

## EDUCATION &amp; TRAINING

## Education

Institution and dates	Degree(s) or Diploma(s) obtained:
<a href="#">Universidade Nova de Lisboa, Portugal.</a> September 2017-present	<b>PhD in Information Management</b>
<a href="#">Universidade Nova de Lisboa, Portugal.</a> September 2014-2015	<b>Postgraduate-Statistics Information Management</b> <ul style="list-style-type: none"> <li>• specialized for Central Banks</li> <li>• Business Intelligence - Data-warehousing</li> <li>• Computational Statistics I &amp; II</li> <li>• Statistics of Central Banks</li> <li>• Databases Management</li> <li>• Management of Statistical Systems</li> <li>• Business Intelligence - Analytics</li> <li>• National Accounts</li> <li>• Applied Econometrics and Predicting</li> <li>• Financial Report</li> </ul>
<a href="#">Educational Center of Central Bank of Iran.</a> 2007-2008	<b>Postgraduate- MBA</b> <ul style="list-style-type: none"> <li>• Public Administration</li> <li>• Strategic Management</li> <li>• E-Commerce</li> <li>• Human Resource Management</li> <li>• OSH management</li> <li>• Marketing</li> <li>• Knowledge management</li> </ul>
<a href="#">Ferdowsi University of Mashhad, Iran</a> September 1999 – February 2002	<b>MSc: Master of Science in Mathematical Statistics</b> <ul style="list-style-type: none"> <li>• Mathematical Analysis II</li> <li>• Statistical Inference -I</li> <li>• Statistical Inference -II</li> <li>• Probability</li> <li>• Real Analysis</li> <li>• Linear Models</li> <li>• Seminar</li> <li>• Thesis</li> </ul>

<a href="#">The University of Isfahan, Iran</a> September 1995-September 1999	<b>BSC: Bachelor of Science in Statistics</b>
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**Training and Other Certificates:**

More than 1300 hours training in the fields of "Economics and Banking Systems", "Management", "Knowledge Management", "Educational Systems Management", "Accounting" and "Computer Sciences". ([Details in Annex 1](#))

**PERSONAL SKILLS****Language skills: (according to Common European Framework of Reference for Languages)**

<i>Language</i>	<i>Level</i>
Persian (Farsi)	C2 (mother tongue)
English	C1
Portuguese	A2

Minimal knowledge of French and Arabic (alphabet, basic grammar and vocabulary).

**Job-related skills:**

Data Science related skills in Economic Statistics and Monetary-Financial Institute's Statistics.

**Computer skills:** Sound knowledge of

- **data analysis software:** Python, R, SAS, SPSS, Minitab (data processing)
- **Design and implementation of databases and information systems:** SQL server
- **Other MS-Office software:** International Certificate of ECDL/ICDL 2013 (Word, PowerPoint, Excel, Access, Outlook, Internet, Windows) and Advanced ICDL (Advanced Word, Advanced Access, Advanced Excel, Advanced PowerPoint).
- **OS:** Windows Server 2008 Active Directory (50 hours) - By: CyberTech, Linux operation system and its shell scripts (84 hours) - By: IT centre of Central Bank of Iran
- **Computer networking and security:** Network+ (30 hours) - By: CyberTech, Cisco Certified Network Associate (CCNA) Routing and Switching (50hours) - By: CyberTech, Cisco Certified Network Professional (CCNP) (50 hours) - By: Tehran Institute of Technology, Information Security Management System (ISMS) Risk Management Training Course-By: TUV NORD IRAN. License Number: 15406/2014/06, Information Security Management System (ISMS) Internal Audit Training Course-By: TUV NORD IRAN. License Number: IS207/2014/04

**ADDITIONAL INFORMATION****Membership of professional bodies:**

- Member of 11th and 12th periods of board of directors of Statistical Society of Iran for 2012-2014 and 2014-2016. ([www.irstat.ir](http://www.irstat.ir))
- Member of Education and Statistics Literacy Committee of World Statistics Day in Iran - 2010.
- Member of advertisement, publication and communication of Statistics Week Celebration in Iran - 2010.
- Member of Executive Committee of Third Students Conference of Statistics, Ferdowsi University, 2003.
- Member of The Iranian Statistical Society, since 1996 (ID number: 12123)
- Member of Statistics and Probability committee of Mathematics House of Tehran.

**Key qualifications (relevant to the project):**

- Experience in all phases of the statistical production process, including the implementation of surveys: data collection, project design, production, analysis and dissemination of statistics and indicators.
- Good knowledge of the statistical system of Iran and IMF recommendations about central banks statistics and official statistics management (participation in high-level meetings and working groups in the country) and experience in managing projects for technical assistance and methodological support in official economic statistics, as Team Leader and Key Expert.

**Others:**

- About 20 relevant publications on data science and official statistics. ([Details in Annex 2](#))
- Presenting papers in seminars and conferences. ([Details in Annex 3](#))
- Several professional honors and awards. ([Details in Annex 4](#))
- Presenting around 50 talks, workshops and participating in professional projects. ([Details in Annex 5](#)) ■

## ANNEXES

**ANNEX 1. DETAILS OF TRAINING and OTHER CERTIFICATIONS****Economic and Banking System Certifications:**

- General Economics (51 hours)- By: Central Bank of Iran, 2009.
- Principles of Islamic Banking- By: Central Bank of Iran License 26867 2006.
- Introduction to Finance and Economics (in Farsi, 58 hours) - By: Central Bank of Iran, 2008.
- Art in econometric modelling software Eviews- By: University of Tehran License 89-4-12-118 2011

**Management Certifications:**

- PrimeManager™- (PDU Credits: 36 PDUs) - By: PrimeLearning of Ireland License [http://www.primelarning.com/course\\_library/prime\\_manager.html](http://www.primelarning.com/course_library/prime_manager.html) 2010
- Central Bank of Iran educational center certification in MBA.

**Knowledge Management Certifications:**

- Advanced Knowledge management (in English, 51 hours) - By: Central Bank of Iran License 27195 2007.
- Implementation of Knowledge Management by members of the organization. Knowledge modelling to improve the situation (40 hours) - By: Sharif University of Technology License (IMCEKM certificate) 2013
- Knowledge Management for Public Sector Organization- By: Asian Productivity Organization (APO) License 13-IN-25-GE-TRC-B August 2013.
- Innovation and creativity in Knowledge-based organization- By: Sharif University of Technology License (IMCECIM certificate) 2013.
- Building and Maintaining Knowledge Sharing Culture- By: Koosh Avar Tajhiz Co. License 902127 November 2013.
- Value Creation from Knowledge Management- By: Sharif University of Technology February 2014

**Educational Management Certifications:**

- Instructional Systems Design (ISD) in Universities - By: University of Isfahan under support and supervisory of Institute for Research and Planning in Higher Education (IRPHE) 2002.
- Qualitative and Quantitative Research Methods in the Behavioral Sciences - By: University of Isfahan under support and supervisory of Institute for Research and Planning in Higher Education (IRPHE) 2002.
- Application of modern educational technology in teaching and research strategies- By: University of Isfahan under support and supervisory of Institute for Research and Planning in Higher Education (IRPHE) 2003
- Network communications in academic family- By: University of Isfahan under support and supervisory of Institute for Research and Planning in Higher Education (IRPHE) 2003.
- New training methods and new ways of presenting the results of scientific research - By: University of Isfahan under support and supervisory of Institute for Research and Planning in Higher Education (IRPHE) 2003.
- Train the Trainer (17 hours) - By: COACHES 21 2009.
- Requirements of competency management model design and implementation of competency-based training- By: Koosh Avar Tajhiz License 902143 December 2013.
- Comprehensive Education Management (20 hours) - By: Central Bank of Iran 2014.
- Codification Training and Development Strategies Workshop- By: Iranian Society for Training and Development License 92-kaf-01-10 February 2014.
- Futures in Education and Human Resource Development Workshop- By: Iranian Society for Training and Development License 92-kaf-01-10 February 2014.
- Management reviews the evolution of international standards and the latest international standards for training ISO 29990:2010- By: Koosh Avar Tajhiz License 902205 March 2014

**Accounting Certifications:**

- Accounting (in Farsi, 68 hours) - By: Professional Accountants Center for Training (PACT) - Iranian Inst. of Certified Accountants – Petroleum University of Technology License 1388-05-17-2030 2008.
- National Accounts and Macro Economic Accounts (in Farsi, 51 hours) - By: Central Bank of Iran 2008.
- Financial Accounting, Payroll accounting and accounting software (152 hours) - By: Khobre Industrial School License 1388-6-10-85/#/851 2009.
- Industrial Accounting (34 hours) - By: Central Bank of Iran.
- Information Security Management System (ISMS) Internal Audit Training Course-By: TUV NORD IRAN. License Number: IS207/2014/04
- International Certificate of ECDL/ICDL 2013 (Word, PowerPoint, Excel, Access, Outlook, Internet, Windows) and Advanced ICDL (Advanced Word, Advanced Access, Advanced Excel, Advanced PowerPoint).

**ANNEX 2. LIST OF RELEVANT PUBLICATIONS AND COMMUNICATIONS****Books:**

- Problems in Mathematical Statistics. (Fall, 2004), ISBN 964-7159-28-5.
- One Day with Statistics. (Fall,2010), ISBN 862-531-89-6497-8 – (This book was printed by Iranian Statistical Society as the selected book of International Day of Statistics)
- Statistical Literacy in Social and Economic Studies. (Spring 2016), ISBN 978-600-04-4712-0
- Monetary and Financial Statistics Management. (Fall 2017), under print.

**Printed Papers (in Persian):**

- Weak Law of Large Numbers and Cesaro Uniform Integrability, Join with V. Fakoor Bafandeh, Proceeding of the Third Iranian Seminar of Probability and Stochastic Process. (University of Isfahan , Mathematics and Computer Faculty of Khansar, 7-8 August 2001), Pages: 177-189.
- Survival Analysis, Join with A. Bozorgnia, Journal of Andishe\_ye\_Amari (Expository Journal of IRANIAN STATISTCAL SOCIETY), Vol.7, No.2 Autumn & Winter 2002. Pages: 3-10.
- Multicollinearity and Ridge Regression, Join with M.A. Jahanshahi, Journal of Neda, (September 2002), Pages: 21-26.
- Estimating Systematic Missing Values by Simulation, Joint with M.A. Jahanshahi & A. Bozorgnia, Proceeding of the Sixth Iranian International Statistics Conference (Tarbiat Modares University, Tehran, 2002), Volume 2, Pages: 304-311.
- Robust Estimators of Location and Scale, Join with M.A. Jahanshahi, H. Niroomand, Journal of Andishe\_ye\_Amari (Expository Journal of IRANIAN STATISTCAL SOCIETY), Vol.8, No.1, Spring & Summer 2003. Pages: 28-35.
- Survey on Evaluating Missing Values. Journal of Andishe\_ye\_Amari (Expository Journal of IRANIAN STATISTCAL SOCIETY), Vol.8, No.2, Autumn & Winter 2003. Pages: 40-47.
- Application of Statistical Tests for Detecting Intrusions into Computer Networks, Joint with M.A. Jahanshahi, Proceeding of the 7th Iranian International Statistics Conference. (Alameh Tabatabayee University, Tehran, 23-25 August 2004), Volume 1, Pages: 28-38.
- Suggesting a Statistical method to Diagnose Order Point of Goods for Warehouses of Industrial Centers. Proceeding of the 6th Iranian Research Week , (December 2005), Science Faculty of the University of Isfahan, Pages 18-19.
- Application of Kruskal-Wallis test on intrusion detection of computer network •proceeding of the 7th research week of the University of Isfahan (short paper) •Page: 17.
- A study on Import Price Index by using Available Information of Customs office, Proceeding of the 9th Iranian International Statistics Conference. (University of Isfahan, Isfahan, 21-23 August 2008), Volume 1, Pages: 1-10.
- Statistics Hacks in Data Gathering, Iranian Economical Statistics Journal, vol. 3, September 2008 – Pages 4-19.
- Scanner Chain Index for Consumer Price Index, Iranian Economical Statistics Journal, vol. 3, September 2008 – Pages 49-60.
- A superlative Import Price Index Based on Available Information of Customs office, Knowledge & Development Journal, No.25, Vol. 15, Winter 2009, Pages 191-212.
- Statistics Hacks in Summarizing and Analyzing of Data, Iranian Economical Statistics Journal, vol. 4, October 2008 – Pages 3-16.
- Statistics Hacks in Statistical Reports, Iranian Economical Statistics Journal, vol. 5, March 2008 – Pages 3-12.
- Application of Stochastic Process Models in Security systems of E-Banking. Proceeding of the International Conference on Electronic Banking and Payment Systems by Monetary and Banking Research Institute of Iran, September 2013 – Pages 39-57.

**Printed Papers (in English):**

- Statistical Methods and a Nonparametric Reliability Measure for Computer Intrusion Detection, Joint with Mehdi Amir Jahanshahi, Proceeding of International Conference on the FUTURE OF STATISTICAL THEORY, PRACTICE AND EDUCATION. (Indian School of Business, Hyderabad, ANDHRA PRADESH, INDIA, December 29 - January 1, 2005)
- Analytical Tools to Study Corporate Governance in Financial Sectors of Iran. Vision of Financial Services Industry of Iran Book by Monetary and Banking Research Institute of Iran, Spring 2015 – Pages 57-83.

**ANNEX 3. SEMINARS & CONFERENCES:****Paper Presentation in Conferences:**

- Introduction to Survival Analysis, the Fifth Iranian International Statistics Conference (Isfahan University of Technology, Isfahan, 2000).
- Locally Most Powerful Test (LMPT), Joint with M. Ajami\_Bakhtiarvand, Second Student Conference (Razi University, Kermanshah, 1-3 August 2001).
- Weak Law of Large Numbers and Cesaro Uniform Integrability, Join with V. Fakoor Bafandeh, Proceeding of the Third Iranian Seminar of Probability and Stochastic Process. (University of Isfahan, Khansar Mathematics and Computer Faculty, 7-8 August 2001). Pages: 177-189.
- Investigation on SAS and S-Plus in Survival Analysis, Second Student Conference (Razi University, Kermanshah, 1-3 August 2001).
- Application of Statistical Methods in Industrial Centers, The Week of Statistics Seminar (Mathematics Faculty of Ferdowsi University, Mashhad, 23-29 October 2001).
- Historical Review of Bootstrap Methods, The Week of Statistics Seminar (Mathematics Faculty of Ferdowsi University, Mashhad, 23-29 October 2001).
- Estimating Systematic Missing Values by Simulation, The Sixth Iranian International Statistics Conference (Tarbiat Modares University, Tehran, 2002)
- Application of Stochastic Models in Computer Network Security, The 4th Iranian Seminar on Probability and Stochastic Process. (Gorgan University of Agricultural Sciences and Natural Resources, 3-4 September 2003).
- Some Notes on the Sample Variance and Covariance for Stationary Processes. Joint with H. Bidram, The 4th Iranian Seminar on Probability and Stochastic Process. (Gorgan University of Agricultural Sciences and Natural Resources, 3-4 September 2003).
- Compare of Reliability Measurement Methods by Simulation. The Week of Research. (University of Isfahan, 13-18 December 2003).
- Application of Statistical Tests for Detecting Intrusions into Computer Networks, The 7th Iranian International Statistics Conference. (Alameh Tabatabayee University, Tehran, 23-25 August 2004).
- A Nonparametric Reliability Measure for Computer Intrusion Detection, 5th Iranian Research Week. (University of Isfahan, 13-18 December 2004).
- Suggesting a Statistical method to Diagnose Order Point of Goods for Warehouses of Industrial Centers. 6th Iranian Research Week. (University of Isfahan, December 2005).
- Statistical Methods and a Nonparametric Reliability Measure for Computer Intrusion Detection, Joint with Mehdi Amir Jahanshahi, International Conference on the FUTURE OF STATISTICAL THEORY, PRACTICE AND EDUCATION. (Indian School of Business, Hyderabad, ANDHRA PRADESH, INDIA, December 29 - January 1, 2005)
- Survival analysis on Cancer patients of Khorasan Razavi province, The 8th Iranian International Statistics Conference. (Shiraz University, Shiraz, August 2006).
- Application of Kruskal\_Wallis test on intrusion detection of computer network (proceeding of the 7th research week of the University of Isfahan Page: 17. 2006)
- Application of Stochastic models in security of E-Citizenship, The 6th Iranian Seminar on Probability and Stochastic Process. (University of Mazandaran, Babolsar, September 5-6, 2007)
- A study on Import Price Index by using Available Information of Customs office, The 9th Iranian International Statistics Conference. (University of Isfahan, Isfahan, 21-23 August 2008).
- Scanner Chain Index for Consumer Price Index, The 10th Iranian International Statistics Conference. (Tabriz University, Tabriz, July 2010).
- A Study on Robust Methods of Time Series in Existence of Outliers. The 8th Iranian Seminar on Probability and Stochastic Process. (University of Gilan, 2011).
- Application of Stochastic Process Models in Security systems of E-Banking. International Conference on Electronic Banking and Payment Systems. (Monetary and Banking Research Institute of Iran, September 2012).
- The Challenges of Improving Statistical Literacy in Developing Countries, STS050, 61th World Statistics Congress- ISI2017 – (16-21 July 2017 – Morocco – Marakesh).

**Participating in Conferences and Seminars without Talk:**

- International Conference of Islamic Financing System, Sharif University of Technology, 2007.
- International Conference of Management, productivity and Quality in Globalization, Ministry of Industry, Mine and Trade, 2008.
- Seminar of Statistics and Planning, National Statistical Centre of Iran, 2010.
- Third Conference of Knowledge Management, Razi International Conference Center, 2010.
- 11th Iranian Conference of Statistics, Iran University of Science and Technology, 2012.
- Conference of Knowledge Based Organizations and Talent Management, Management Faculty of Tehran University, 2013.
- 9th Seminar of Probability and Stochastic Process (Guest of Seminar), Sistan & Baloochestan University, 2013.
- 12th Iranian Conference of Statistics (Guest of Conference), Razi University, 2014.
- 10th Seminar of Probability and Stochastic Process (Guest of Seminar), Yazd University, 2015.
- 2nd Business and Banking Forum Iran Europe, Tehran, 5-7 March 2016.

**ANNEX 4. PROFESSIONAL HONORS & AWARDS:**

- Received a reward for one of my published book, Statistics House of Isfahan and Iranian Statistics Society, 2016.
- Received certificate of appreciation as a member of board of directors of Iranian Statistics Society which was selected as the best scientific society of Iran from Ministry of Science, Research and Technology at seminar on probability and stochastic processes in Yazd University 2015.
- Received Encouraging letters from the Director of Education and HR Study bureau of Central Bank of Iran, 2013.
- Received a reward of the best statistical department of Central Bank of Iran in Statistical Seminar of CBI in 2013.
- Received statue of National Statistics Day celebration ceremony in Isfahan city in 2011.
- Received a reward of the best statistical department of Central Bank of Iran in Statistical Seminar of CBI in 2011.
- Received statue of World Statistics Day and permanent membership of Iranian Statistics Society, 2010.
- Received Encouraging letter for active contribution in programming of Statistics week celebration from Director of Iranian Statistics Society, 2010.
- Received Lifetime Membership of Iranian Statistics Society in World Day of Statistics, 2010.
- Received the third prize of World Statistics Day competition, 2010.
- Received Two Encouraging letter from the Vice Governor of Central Bank of Iran, 2008 and 2012.
- Received Encouraging letters from the Director of Economic Statistics bureau of Central Bank of Iran, 2007.
- Received acknowledgment from Statistics Department of the University of Isfahan for 5 years teaching and researching on statistics, 2006.
- Received award for active contribution and presenting paper in the fourth Iranian Seminar of Probability and Stochastic Process in the Gorgan University, 2003.
- Received a reward for scientific support of Scientific Association of Ferdowsi University, 2001.

**ANNEX 5. PRESENTATIONS & PROJECTS:**

Country	Dates	Company/ Institution	Position	Description
Iran	2000-2001	Ferdowsi University	Editor of Student's Journal of Statistics	I was the editor of Parash journal, Student's Journal of Statistics, at Ferdowsi University for two years. It won the first prize of scientific journal of students among student's journals of Iranian Universities in 2000 and I received the third prize of editorship.
Iran	2001	Palandeh AB international company	Consultant	Statistical Quality Control and Quality Assurance and receiving a reward and encouraging letter from CEO of the factory.
Iran	2002	Computer Department of Khansar Research and Training Center	Head of Research Project	A study on computer networks security, accompany with Mehdi Zohari
Iran	2002	Computer Department of Khansar Research and Training Center	Head of Research Project	A historical study on intrusion detection of computer networks, accompany with Iman Rezaei & Reza Dehghani
Iran	2003	Computer Department of Khansar Research and Training Center	Head of Research Project	What and how is information technology, accompany with Majid Haji_Babaeie
Iran	2003	Computer Department of Khansar Research and Training Center	Head of Research Project	Design and programming of TASHAKOL data_base program of computer, accompany with Mehdi Gholami.
Iran	2003	Research & programming Institute of Ministry of Science, Research and Technology	Director of workshop	Workshop on the Introduction to SPSS and Data Analysis for Lecturers of different Universities.
Iran	2003	Research & programming Institute of Ministry of Science, Research and Technology	Director of workshop	Workshop on the Advanced Data Analysis by SPSS for Lecturers of different Universities.
Iran	2003-2004	Iranian Statistical Society	Representative of ISS in Khansar University	
Iran	2004	Computer Department of Khansar Research and Training Center	Head of Research Project	Security of computer networks, accompany with Elmira Forooghi_poor.
Iran	2004	Computer Department of Khansar Research and Training Center	Head of Research Project	Statistical study on citizen culture of Isfahan, accompany with Neda Estakhrian.
Iran	2004	Research & programming Institute of Ministry of Science, Research and Technology	Director of workshop	Workshop on the Microsoft PowerPoint and its application in presenting scientific texts and statistical results presentations for Lecturers of different Universities.
Iran	2004	Research & programming Institute of Ministry of Science, Research and Technology	Director of workshop	Workshop on the Microsoft Word and how to write down formulas and statistical reports for Lecturers of different Universities.
Iran	2005	Computer Department of Khansar Research and Training Center	Head of Research Project	A study on Applied Statistics in SPSS software, accompany with Neda Mostafavi.
Iran	2005	Computer Department of Khansar Research and Training Center	Head of Research Project	A study on local scientific needs of Khansar city, accompany with Naseri Moghadam.
Iran	2005	Research & programming Institute of Ministry of Science, Research and Technology	Director of workshop	Workshop on the Advanced Data Analysis by SPSS for Lecturers of different Universities.



Country	Dates	Company/ Institution	Position	Description
Iran	2005	Research & programming Institute of Ministry of Science, Research and Technology	Director of workshop	Workshop on the Microsoft Excel and its application in statistics for Lecturers of different Universities.
Iran	2005	Health Ministry Branch of Isfahan	Director of workshop	Workshop on the Data Analyzing by SPSS
Iran	2005	Isfahan Mathematics House	Director of workshop	Workshop on the Statistics, Strengths and Weaknesses as National Day of Statistics ceremony
Iran	2006	Computer Department of Khansar Research and Training Center	Head of Research Project	A statistical study on local needs in scientific development according to the idea of Professors of the University of Isfahan, accompany with Ayeen Hosaini.
Iran	2006	Computer Department of Khansar Research and Training Center	Head of Research Project	Statistical study on various aspects of Isfahan culture, accompany with Afsaneh Rajayean.
Iran	2006	Computer Department of Khansar Research and Training Center	Head of Research Project	A study on AHP methods and their relation with Management, Economics and Statistics, accompany with Mina Bahram Choobin.
USA	2005-2008	Cybernetics and Information Technologies, Systems and Applications: CITSA conference	Reviewer of Papers	My name is included in conference proceedings and CDs <a href="http://www.iiis.org/cds2008/cd2008sci/citsa2008/Organizing.htm">http://www.iiis.org/cds2008/cd2008sci/citsa2008/Organizing.htm</a>
Iran	2007	Educational Research, Development and programming of the University of Isfahan	Team leader	A comprehensive Study on Development Plan of Mathematics and Computer Sciences Faculty (Khansar branch of the University of Isfahan) in accompany with research collaborators: Prof. Mohammad Hossein Alamatsaz, Prof. Komail Tayebi and Dr Hamid Bidram
Iran	2007	Central Bank of Iran	Trainer	Course on Statistics Hacks for Statistics Specialist of Banking and Official Statistics Department
Iran	2007	Joint venture of Carleton University of Canada and Qeshm Institute of Higher Education	Trainer	Teaching "Statistical Analysis by SPSS" to MBA students of joint venture of Carleton University of Canada and Qeshm Institute of Higher Education
Iran	2008	Isfahan Twon Hall	Director of workshop	Workshop on Statistics and its application in Industries for the members of Universities of Isfahan as National Day of Statistics ceremony
Iran	2008	Refah Bank	Trainer	Statistics in Banking Risk Management
Iran	2008	Petroleum University of Technology of Tehran	Director of workshop	Two Workshops on Statistics software for Accounting
Iran	2008-now	The International Statistical Literacy Project (ISLP)	Coordinator of Iran	The International Statistical Literacy Project (ISLP) is a project initiated by the International Association for Statistical Education (IASE), which is the education section of the International Statistical Institute (ISI). The main activity of the coordinators is to contribute to promoting statistical literacy in the country, among young and adults, in all walks of life. To this end, I provide an online repository of resources and news in Statistical Literacy in Farsi, activities to promote the resources and the individuals and institutions behind them, and outreach activities to increase awareness in Iran. website URL: <a href="http://www.SavadeAmari.com/">http://www.SavadeAmari.com/</a>
Iran	2006-2010	Central Bank of Iran Statistics Department	Senior Consultant	Strategic Planning of Statistics Department of Central Bank of Iran
Iran	2007-2010	Central Bank of Iran Statistics Department	Head of mission	Designing and Implementing the Suggestion System for Statistics Department of Central Bank of Iran" with Alireza Moghtadaei, Hosseni Zavaraki and Hamid Azarmand from January 2007 to January 2010.
Iran	2010	Shafagh House of Culture in Tehran.	Director of workshop	Workshop on the The importance of Statistics and Statistical Literacy as International Day of Statistics ceremony

Country	Dates	Company/ Institution	Position	Description
Iran	2010	Sheikh Bahayeie University	Director of workshop	Workshop on the Statistics and its application in our daily life management as national Day of Statistics ceremony
Iran	2010	Isfahan University & Isfahan University of Technology & Mathematics House	Director of workshop	Workshop on the Statistics Hacks at Seminar of Statistics and Development as International Day of Statistics ceremony
Iran	2011	Isfahan Statistics House	Invited Speaker	Round table of investigation in the root of problems and requirements of Statistics
Iran	2011	Central Bank of Iran Economic Statistics Department	Invited Speaker	A talk about Statistical Literacy in Economic Statistics, in thirty third Educational Seminar of Economic Statistics
Iran	2011	Refah Bank	Director of workshop	Workshop on the Application of Statistics Methods in Banking Risks
Iran	2011-2012	Central Bank of Iran	Senior Consultant	Designing the Suggestion System for Central Bank of Iran
Iran	2012	International Statistical Literacy Project (ISL)	Team member With supervisory of Milo Schield (Professor of Business Administration at Augsburg College)	Strategic Planning of International Statistical Literacy Project for Citizens and the Media" in a team included Jim Ridgway (Professor, Smart Centre, University of Durham), Milo Schield (Professor of Business Administration at Augsburg College), Peter Kovacs (Assistant Professor of Faculty of Economics and Business Administration, University of Szeged, D Jacques Lefebvre (Assistant Director of Communications Division at Statistics Canada), Dean Souter (ABS, Assistant Director Corporate Communications Section), Tania Carr (Assistant Director Corporate Communications Section, ABS), Erja Seppänen (Information Officer, Statistics Finland) from January 2012 to December 2012.
Iran	2012	University of Malayer	Director of workshop	Workshop on the Statistics Literacy and Statistics Hacks
Iran	2012-2014	Iranian Statistics Society	Member of Board of Directors -11th period	Iranian Statistical Society, with rank A, has been chosen <b>as the best scientific society of IRAN</b> by <b>Ministry of Science, Research and Technology</b> in this career This National Society as a NGO was founded by effort of Universities and statistical research centers of Iran to support and further the work of statistical centers already in existence, to establish several statistical journals and a newsletter about the events of Iranian Statistical Society, and to host national and international conferences about Statistics in Iran. The overall objective of the Society is to further the study, application and good practice of statistical theory and methods in all branches of learning and enterprise. ISS has been publishing four Statistical journals (three in Farsi and one in English (JIRSS): <a href="http://jirss.irstat.ir/">http://jirss.irstat.ir/</a> ) and it has branches in all Iranian Universities, Statistical organizations and research centers all over the country. Other members of 11th Board of Directors: Dr Mohsen Mohammadzadeh, Professor of Tarbiat Modares University, Dr Mohammad Hossien Alamatsaz , Professor of Isfahan Univesity, Dr Farzad Eskandari , Professor of AlamehTabatabaei University, Dr Rahim Chinipardaz, Professor of Chamran University, Dr Firoozeh Rivaz, Professor of Shahid Beheshti University, Dr Nader Nematolahi , Professor of AlamehTabatabaei University, Dr Kavooos Khorshidian , Professor of Shiraz University, Substitute Member of the board, Dr Abdorahman Rasekh , Professor of Chamran University, Substitute Member of the board, Dr Rahman Farnoosh, Professor of Iran University of Sci. and Tech. , Inspector.
Iran	2013	Central Bank of Iran Thirty fifth Educational Career of Economic Statistics	Invited Speacker	Necessity of Independency of Official Statistics Producers and International Recommendations
Iran	2013	Rafsanjan University	Director of workshop	Workshop on the Statistical Literacy base of Personal and Social Development for managers of Industries and governors of Rafsanjan (Kerman province)

Country	Dates	Company/ Institution	Position	Description
Iran	2013	Kerman University	Invited Speaker	Ceremony of National Day of Statistics
Iran	2014	Statistical Centre of Iran	Referee of Iranian Journal of Official Statistics Studies. ISSN 2008-5214	Vol. 25, No. 2, Fall & Winter 2014 (Serial No. 85)
Iran	2014-2016	Iranian Statistics Society	Member of Board of Directors -12th period	Other members of 12th Board of Directors: Dr Hamid Pezeshk, Dr Mohammad Hossien Alamatsaz , Dr Farzad Eskandari , Dr Gholamreza Mohtashami Borzaderan Professor of Shahid Beheshti University, Dr Bahaodin Khaledi, Professor of Razi University, Dr Ali Dolati, Assistant Professor of Yazd University, Substitute Member of the board, Dr Afshin Falah, Assistant Professor of Imam Khomeini International University, Substitute Member of the board and Dr Mohsen Mohammadzadeh, Professor of Tarbiat Modares University, Inspector.
Iran	2015	Kerman University of Medical Sciences	Director of workshop	Workshop on the Statistical Literacy for Medical Sciences
Iran	2015	at Monetary and Banking Research Institute of Iran	Senior Consultant, Key expert	Designing the "Vision of Financial Services Industry of IRAN", with supervisory of Prof. Pierre A. Bultez, working on (1) Corporate Governance and Financial Stability Study on Financial System of Iran (2) DSIB, CAMELS and Quantitative Impact Study (QIS) on Banking System of Iran from August 2014 to February 2015. Other Iranian team members: Dr. Hamid Ghanbari, Dr. Farhad Alinejad, Dr. Hamid Roshani, , Dr. Mohammad Roknossadati, Dr. Hosein Sedghi, Dr. Maghsood Imani, Dr. Majid Einian, Dr. Somayeh Heydari, Ms. Atiye Rezvan, Dr. Pouya Jabal Ameli, Dr. Ramin Mojab, Dr. Reza Boostani, Dr. Zhale Zarei, Dr. Maryam Hemmati
Iran	2015	Education Centre of Central Bank of Iran	Director of Workshop	Workshop on the Banking Information and Risk Management according to Basel I, II & III for Senior Officers of Iranian Banks.
Iran	2016	Education Centre of Central Bank of Iran	Director of Workshop	Workshop on Management Information Systems in Banking Sector for Senior Officers of Iranian Banks.
Switzerland	2017	UNCTAD	Invited Visitor	Three meetings: Statistics Department, Financial Action Task Force and WTO
Morocco	2017	61th World Statistics Congress- ISI2017	Invited Speaker	The Challenges of Improving Statistical Literacy in Developing Countries, Special Topic Session 050