

SELMA IZADI

Visiting Assistant Professor of Finance
Loyola University New Orleans
College of Business
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EDUCATION

University of New Orleans

Ph.D. in Financial Economics

New Orleans, LA

August 2011- Dec 2015

- **Relevant Coursework:** Seminar in Corporate Finance, Seminar in Investments, Seminar in Microeconomics, seminar in Financial Markets & Institutions, Derivative Securities, Econ of Risk & Uncertainty, Seminar in International Finance.

Dissertation Topics:

Essay 1: A Time-Varying Conditional Correlation Analysis between Commodities and Stocks for the G7 Countries: Application of portfolio management and hedging effectiveness.

Essay 2: Impact of International and Local Conditions on Sovereign bond spreads: Evidence from Global Developed countries in North America, Europe and Pacific Rim Regions

University of New Orleans

Master in Science in Financial Economics

New Orleans, LA

August 2011- May 2013

- **Relevant Coursework:** Corporate Finance Theory, Investments Theory, Macroeconomics, Microeconomics, Econometrics 1,2 , Time Series, Financial Markets & Institutions.

Alzahra University

MBA in Finance

Tehran, Iran

October 2004- March2008

- **Relevant Coursework:** Financial Management, Investments Management, International Financial and Monetary Organizations, Managerial Accounting, Advanced Operational Research, Managerial Economics, Statistical Analysis
- **Thesis :** Empirical study of Static Trade-Off Theory in Tehran Stock Exchange

Hakim Sabzevari University

Bachelor of Science in Applied Mathematics

Sabzevar, Iran

October 2000- July2004

- **Relevant Coursework:** Calculus(General Mathematics), Probability and Statistics, Time-Series, Stochastic Processes, Advanced Programming, Linear Algebra, Simulation, Operational Research

PUBLICATIONS AND CONFERENCE PAPERS

Books:

- Izadi S., **Differential and Integral Calculus** (Special for Entrance Exam to Iranian Universities), 15th khordad Publisher, Tehran, Iran (2004).
- Izadi S., **College Mathematics** (Special for Entrance Exam to Iranian Universities), 15th khordad Publisher, Tehran, Iran (2004).

Articles:

- Izadi, Selma, Izadi Mohsen. **“Risk factors and Stock Excess Returns: Evidence of Tehran Stock Exchange Companies”**. *The Global Journal of Finance and Economics*, Vol. 12, No. 1, (2015) : 53-64.
- Ghalibaf Asl, H., Izadi, S., **"An Emprical study of Static Trade-Off Theory in Tehran Stock Exchange"**, *Knowledge and Development Journal*, Ferdowsi University of Mashhad, No.26, Vol.16. (2009).

Professional Presentations:

- Izadi, Selma. **“A Time-Varying Conditional Correlation Analysis between Commodity and Stock markets for the G7 Countries: Application of portfolio management and hedging effectiveness”**, *Academy of Economics and Finance Conference*, Pensacola, FL (February2016)
- Izadi, Selma. **“Impact of International and Local Conditions on Sovereign bond spreads: Evidence from Global Developed countries in North America, Europe and Pacific Rim Regions”**, *Academy of Economics and Finance Conference*, Pensacola, FL (February2016)
- Izadi, Selma. **“Volatility spillovers across financial markets: Evidence from G7 countries”**, *South Western Financial Association Conference*, Houston, TX (March 2015)
- AliAkbari, A., Izadi, S., **“How Fuzzy Clustering can help to determine efficiency for decision making units”**, *10th Iranian Conference on Fuzzy Systems*, Shahid Beheshti University, July 13-15, (2010).

TEACHING EXPERIENCE

Loyola University of New Orleans

Visiting Assistant professor of Finance

- Advanced Financial Management
- Analysis of Financial Statements

New Orleans, LA

Aug 2016-Current

- International Financial Management
- Financial Management

Nicholls State University

Visiting Assistant professor of Economics

- Principal of Microeconomics (Online)
- Survey of Economics (Hybrid)
- Economics of Money and Banking

Thibodaux, LA

Jan 2016-May 2016

The University of New Orleans

Instructor

- Operation Management for Executives MBA students (TA)
- Financial Foundations for managers
- Financial Management
- Principal of Microeconomics
- Principal of Macroeconomics
- Economics Foundations for managers (online)
- Tutoring Business Statistics
- Tutoring Financial Foundations for managers
- Tutoring Personal Finance

New Orleans, LA

Jun 2013-July 2015

School of Economic Sciences

Instructor

- Intermediate Financial Management (2 sections)

Tehran, Iran

Sep 2010- Feb 2011

Tehran Payame Noor University – Ghiamdasht Branch

Instructor

- Intermediate Financial Management (2 sections)

Tehran, Iran

Feb 2010- July 2010

Tehran Payame Noor University – Pakdasht Branch

Instructor

- Basic Financial Management
- Intermediate Financial Management

Tehran, Iran

Feb 2009- July 2010

Offered Mathematics to the high school and undergraduate students for the university entrance exams. (1999-2006)

PROFESSIONAL EXPERIENCE

Oil Pension Fund Investment Co. (O.P.I.C)

Investment Expert

Tehran, Iran

May 2007-July2011

- Applied appropriate principles of valuation for major financial assets and securities
- Engaged in research and evaluate if investment and financial policies maximize firm value
- Analyzed Current Metal, Oil and Commodity prices, economic and political circumstances and stock market situations to predict dividend and movements in stock prices
- Compared stock performance by industry

- Ran industry comparisons
- Analyzed and prepared Board of Directors performance reports for shareholders

Pishtazan Tamadon Pars Brokerage Company

Tehran, Iran

Mutual fund Manager

October 2006- August 2007

- Analyzed the stock market conditions and optimized the use of available resources
- Delivered financial advice and solutions that are tailored and value added to the Brokerage clients
- Advisory service to Brokerage clients

Sepah Investment Co.

Tehran, Iran

Stock Market Expert

October 2006- March2007

- Analyzed advanced valuation models to evaluate stocks and reported to portfolio manager
- Collected and analyzed financial data from financial statements and remote sites
- Ran industry comparisons
- Analyzed stock market conditions

Bank Melli Brokerage Co.

Tehran,Iran

Stock Broker

January 2005- October 2006

- Traded Stocks and bonds
- Monitored Security market changes and reported to the portfolio managers
- Analyzed and Preparing Performance reports for board of directors and shareholders
- Identified and cultivated prospective clients

CERTIFICATES AND HONORS

- Quality Matters Certificate (Improving Online Teaching)(2016)
- Graduate Scholarship from University Of New Orleans (2011-2014)
- Certificate of Financial and Investment Analysis based on CFA from *Sharif University of Technology* (2011) (150 hours workshop)
- Certificate of Financial Modeling Using Excel from *Sharif University of Technology*(2010)
- Certificate of Risk Management and Modeling from *Sharif University of Technology* (2010)
- **Future Contracts License** from *Tehran Stock Exchange (T.S.E.)* (2009)
- Technical Analyst in Financial Markets Certificate (2007)
- **Principles of Stocks Market Certificate** from *T.S.E.* (2004)
- Ranked **1st** among 1500 participants in T.S.E. Hiring Exam (2004)
- Ranked **50th** among more than 15000 participants in the nationwide university entrance exam for MS degree in Business Administration (2004)
- Ranked **1st** in Pre-University Certificate Students, Parvin Etesami High School (2000)
- Accepted in preliminary exam of **Computer Olympiad**, Iran (1999)

RESEARCH INTERESTS

- Investment
- Security Analysis and Portfolio Management
- Financial markets and Institutions
- International Finance

AD-HOC REFEREE

- International Journal of Islamic and Middle Eastern Finance and Management
- Journal of Economic Cooperation and Development
- Emerald Group Publishing

PROFESSIONAL SOCIETY MEMBERSHIP

- Financial Management Association (FMA)
- Southwestern Finance Association (SWFA)
- Academy of Economics and Finance (AEF)

COMPUTER SKILLS

Financial and Statistical Software: STATA, EVIEWS, SPSS, SAS, Mathematica, TSP, MATLAB, COMFAR III (Computer Model for Feasibility Analysis & Reporting)