### Curriculum Vitae



#### **PERSONAL DETAILS**

First name/surname Foued Hamouda

Gender Male

Date and place of birth: 26 August 1978, Gabès

Address: 2 Rue Aboulkacem Chebbi près du S-T-E-G Gabès Tunisie

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Nationality Tunisian

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ResearcherID C-1905-2013



https://orcid.org/0000-0003-4902-5164

#### **EDUCATION AND TRAINING**

2010: Doctoral thesis in Finance at "The Higher Institute of Management (I.S.G.T)",

**University of Tunisia** 

2001-2003 Master's degree 1998-2001: Bachelor of Arts

1991-1997: General Certificate of Education advanced-level (GCE 'A' level).

May 2021 - Portfolio Optimization using Markowitz Model (Project Network:

Coursera)

- Investment Risk Management (Project Network: Coursera)

July 2020 - Programming for Everybody (Getting Started with Python)

Predict Future Product Prices Using Facebook Prophet

- Certified Publons academy peer reviewer

May 2020 - Bloomberg Essentials (Corporate Finance Institute)

Financial Risk Management with R (Duke university)

- Build Data Analysis tools using R and SPLYR (coursera)

- The Data Scientist's Toolbox (JOHNS HOPKINS UNIVERSITY)

November 2019 - Certificate of participation on project design CBHE Erasmus +

according to ISO 21500

September 2018 - Introduction to R for Finance Course (DATACAMP)

Intermediate R for Finance (DATACAMP)

August 2018 - Quantitative Risk Management in R Course from (DATACAMP)

- Foundations of Probability in R Course from (DATACAMP)

- Introduction to Time Series Analysis Course (DATACAMP)

- ARIMA Modeling with R (DATACAMP)

July 2018

"Test sets, R and ggplot online course" from Udemy

From 16 april to 01 may 2018

- Introduction to R course ( Datacamp)

**June 2018** 

- "R, ggplot and simple linear regression online course" from Udemy
- "Intermediate R course" from DATACAMP

from 15 May to 28 June 2006

Training on « The Euro Mediterranean Training School: introduction to entrepreneurship »,

- **Knowledge gained:** Business plan, market analysis, Knowledge of the political and legal framework of the southern Mediterranean countries.
- Institution: Venice International University (VIU), Isola Di San Servolo, Venice, Italy

From 3 July to 28 July 2006

#### Internship at "CAMERA DI COMMERCIO di Milano"

- Knowledge gained: « corporate governance and investment in Tunisia and Italy »
- Institution: Finlombarda spa, Milano, Italy.

#### WORK EXPERIENCE

## 2013-2019 - Assistant professor and president of OESET courses Taught:

- o <u>International Finance</u>: SPOT, FUTURE contracts, market risk, hedging. .
- Risk Management (master of finance): Bale 1,2,3; risk model, VaR. ARCH, GARCH, MONTE CARLO, COPULE
- o <u>Corporate finance</u>: financial intermediation, financial market.
- <u>Financial market</u>: (master of accounting), Markowitz, market model, CAPM, FAMA and French with application in Excel.
- o <u>Financial institutions</u>: Stock Exchange of Tunis.
- Mathematical finance: interest rate, decision of investment and financing.
- <u>Financial engineering</u>: (Master), Options, COX ROSS Rubenstein, Black & scholes.
- o Seminar group: Master of finance
- o <u>Methodology of research</u>: master of accounting

**Institution:** ISG Gabès

- Editor member of « International Business Research » and reviewer of «Journal of Management and Governance» «International Journal of Finance and Economics»
- **Director of** « Observatoire des Entreprises de Sud-Est Tunisien » Website : www.observatoire.tn

2009-2013

- Assistant professor

courses Taught: first class "financial Accounting".

Third class "financial decision"

**Institution:** High School of Business (Sfax University)

2012-2013 **courses Taught:** management and professional organization (professional master)

**Institution:** Institut Supérieur des Arts et Métiers de Gabès (I.S.A.M.G)

#### 2004-2007 - Assistant professor

2008-2009 **Course taught:** introduction to entrepreneurship (Helps students in choosing ideas, market research, technical pricing, corporate tax laws, funding sources, profitability analysis (NPV, DR, IRR, breakeven), supervise and support student in there project)

Institution: Institut Supérieur des Arts et Métiers de Gabès (I.S.A.M.G)

#### 2003-2004

### - Assistant professor

courses taught: first and second class Statistics I and II, linear regression, Hypothesis Tests, estimation Method (LS, TSLS, TSLS, Panel data) **Institution**: Institut Supérieur de Gestion de Gabès (I.S.G.G)

#### **PUBLICATIONS**

#### **Books**:

- Hamouda, F (2019), "Finance de marché avec Excel: Guide pratique", Edition Universitaire Européenne, pp 1-151.
- Hamouda, F. (2010), "Rachat d'actions dans le contexte américain: effet de création de valeur pour les actionnaires contre opportunisme des internes", Thèse de doctorat, ISBN-13: 978-613-1-56098-9, disponible sur : http://www.amazon.com

#### Articles:

- Zrig, A., Salah, A, Hamouda, F. Okla, M.K., Qahtani, W.H., Alwasel, Y.A., Al-Hashimi, A., Hegab, M.Y, Hassen, A.A, AbdElgawad, H. (2021). "Impact of Sprouting under Potassium Nitrate Priming on Nitrogen Assimilation and Bioactivity of Three Medicago Species", Plants, Vol 11. Issue 1, pp 1-18 https://doi.org/10.3390/plants11010071
- Hamouda, F, (2021). "Identifying Economic Shocks with stock repurchase programs", Cogent Economics & Finance, Vol.9, Issue 1, pp 1-15, https://doi.org/10.1080/23322039.2021.1968112
- Hamouda, F. et al (2021), "Potassium and calcium improve salt tolerance of Thymus vulgaris by activating the antioxidant systems", Scientia Horticulturae, Vol.277, pp 1-9
- Hamouda, F. et al (2020),"The Nexus between Buyback, Business Cycle, and Stock Market Volatility", International Journal of Econometrics and Financial Management, Vol. 8, No. 2, pp-61-65
- Hamouda, F et Riahi, R. (2020), "Measuring cultural dimensions for crosscultural management: corporate governance outlook", Journal of Corporate Ownership & Control, Vol 17, Issue 2, pp 157-164
- Hamouda, F. et al (2019)," The impact of foliar fertilizers on growth and biochemical responses of Thymus vulgaris to salinity stress", Arid Land Research and Management, Vol. 0, No. 0, pp-1-24
- Hamouda, F et Riahi, R. (2018), "Cultural Dimensions Origins: Measures for Power Distance and Uncertainty Avoidance", global Journal of

Management and Business Research: C Finance, Vol 18, Issue 8, pp 1-10

- Hamouda, F. (2018), "Stock market performance after Arab Spring in MENA region: how stock repurchases are used?" The Journal of Finance and Data Science Vol 4 pp 29-43
- Hamouda, F. (2017), "The SEC Disclosure Requirement and Directors'
  Turnover Around Stock Repurchase", International Journal of Economics and Finance; Vol. 9, No. 12 pp77-85
- Hamouda, F. et Ben Arab, M. (2013), "Board of Directors and Insider Trading with Share Repurchase Programs", *Journal of Management and Governance*, Vol. *17*, Issue 2, pp 405-418
- Hamouda, F. (2009), "Does the Type of Ownership Control Matter: Evidence from shares repurchase programs", *Journal of Corporate Ownership & Control*, Vol. 6, Issue 3, pp 164-176
- Hamouda, F. et Ben Arab, M. (2009), "On the Determinants of the Value Created by Stock Repurchase Programs", Revue Gouvernance, Vol.6, N 2, pp, 1-16
- Hamouda, F. et Ben Arab, M. (2007), "Gouvernance d'entreprise et création de valeur: le rachat par une entreprise de ses propres actions", Euro-Mediterranean Economics and Finance Review, Vol.2, N°3, pp 133-160
- Hamouda, F. (2007), "Corporate Governance in Tunisian' Law", Corporate Law: Corporate Governance Law", available at: http://papers.srn.com/sol3/papers.cfm?abstract\_id=999701

#### **Working Paper:**

- Hamouda, F. (2005), "The Impact of Stock Repurchase Programs on Ulterior Firm Performance", Working paper accepted in, "Workshop on International Strategy & Cross Cultural Management", VIENNA, AUSTRIA, Septembre 2005
- Hamouda, F. (2012), "Le développement des lois portant sur les transactions des initiés aux Etats-Unis", papier de recherche, Ecole Supérieure de Commerce de Sfax, Université de Sfax.

#### **COMPUTER SKILLS**

- Good command of many statistics software (e-views, R, SPSS, STATA, TSP)

#### **LANGUAGE SKILLS**

	Understanding	Speaking	Writing
Arabic	Fluent native	Fluent native	Fluent native
French	proficient	proficient	proficient
English	intermediate	intermediate	intermediate

**TOEIC SCORE: 810/1000** (2017-2019)

# OTHER ACTIVITIES AND INTERESTS

- Member in RED Laboratory
- Treasurer of ISG University Teachers Association Séminaires, formations et autres travaux :
  - Participation in the preparation of:
    - International scientific symposium in finance and insurance, CSIFA Djerba 2015, 2016 and 2017, 2018, 2019
    - Seminar on "SAGE accounting" ISG plus, ISG 2016
  - Participation in the evaluation and review of research projects funded by the Ministry of higher education and scientific research of Tunis
  - <u>project1</u>: Strategic practices and approaches to corporate social responsibility (CSR)
  - <u>project2</u>: Business support for climate change adaptation strategies
  - <u>project3</u>: Diplomatic relations between the Maghreb and the Mediterranean Europe from the middle ages to the present