# DR. MOHAMED EL FODIL IHADDADEN, PH.D



### **EDUCATION**

2008 -2013

Ecole Nationale Supérieure de Statistique et d'Economie Appliquée ENSSEA

M.S. in Statistics and Applied Economics.

Algiers, Algeria

2014 -2016

Institut de Financement du Développement du Maghreb Arabe I.FI.D

Post Graduation Degree in Finance

Tunis, Tunisia

Thesis: SME portfolio's credit risk modeling with CREDITRISK+.

2016 2020 **Doctorate degree in Economics** 

Ecole Nationale Supérieure de Statistique et d'Economie Appliquée **ENSSEA** 

♥ Koléa, Tipaza



### CONTACT INFO

Github Repo

>\_ personal website

# RESEARCH AND PROFESSIONAL EXPERIENCE

2016 2020 **Doctorate degree in Economics** 

Ecole Nationale Supérieure de Statistique et d'Economie Appliquée **ENSSEA** 

♥ Koléa, Tipaza

Thesis: Improving public banks' performance: A Data Envelopment Analysis Super-Efficiency model application.

July -August 2018 PhD Summer School in Experimental Economics

International Max Planck Research School

Jena, Germany



### ♣ ☐ TEACHING EXPERIENCE

January – July 2019

Linear Programming.

Teaching undergraduates an introduction to linear programming with practical application using R and the 1psolve package.

♥ Koléa, Tipaza

September 2019 -February 2020

R programming for Actuarial Science.

TeachingR programming and statistical modeling for Actuarial Science at the National School of Social Security.

Algiers, Algeria.

### **SKILLS**

Highly skilled in R and Shiny.

**RStudio Certified Trainer** 

Very good proficiency in JavaScript, CSS and HTML.

Good knowledge of Python.

Excellent skills in ML modeling with R TidyModels.

2019-2020

### Data Analysis with R.

I give frequently workshops on data analysis with R and Python in favor of various educational institutions and companies.

Algiers, Algeria



### **PUBLISHED PAPERS**

Mohamed El Fodil Ihaddaden, (in press). Being a State-owned Bank is not a Fatality: An Algerian Case Study, International Journal of Business Performance Management

Mohamed El Fodil Ihaddaden, (2020) "Impact of Political Uncertainty on Banking Productivity: Investigating the Jasmin Revolution Effect on the Tunisian Banking System", Economics Bulletin, Volume 40, Issue 1, pages 437-447.

Mohamed El Fodil Ihaddaden, (2019). Investigating Eurosystem Central Banking Efficiency: A Data Envelopment Analysis Approach. Revue d'Economie & de Gestion 3 (1), 1-12.

IHADDADEN, M., & BOUHABA, M. (2019). A PERFORMANCE COMPARISON BETWEEN STATE-OWNED, MIXED AND PRIVATE BANKS IN ALGERIA. Les Cahiers Du CREAD, 35(1), 5-20.



## LANGUAGES

I speak Arabic and French natively.

I'm proficient with the English language (IELTS ACADEMIC BAND 7)

I'm good in German (Goethe Zertifikat A2, B1 and B2)