

# Curriculum vitæ

## PERSONAL INFORMATION



## Mohammed Seghir GUELLIL

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Sex Male | Date of birth 30/01/1990 | Nationality Algerian

FS / C: M/1

## WORK EXPERIENCE

- 2012–2013 **Substitute Assistant Professor of Microeconomics ( First Year Common Core)**  
University of Oran 2 "Mohamed Ben Ahmed", Oran (Algeria)
- 2013–2015 **Substitute Assistant Professor of Econometrics "Third Year Bachelor and Master 1"**  
University of Tlemcen "Abou Bekr Belkaid", Tlemcen (Algeria)
- 2015–2016 **Substitute Assistant Professor of Descriptive Statistics ( First Year Common Core)**  
University of Tlemcen "Abou Bekr Belkaid", Tlemcen (Algeria)
- 2016–Present **Associate Professor at University of Mascara " Third-Year Bachelor, Master 1 and Master 2"**  
University of Mascara "Mustapha Stambouli", Mascara (Algeria)

## EDUCATION AND TRAINING

- 2007–2010 **Bachelor's Degree « New Regime » in Quantitative Methods to Aid Decision Making. Field of study: Economics.** EQF level 5  
University of Abou Bekr Belkaid, Tlemcen (Algeria)  
Statistics, Data Analysis, Operational Research, Models of Optimisation, Linear Algebra and Differential Calculus, Theory of Decision, Econometrics, Applied Econometrics, Technics to Aid Decision Making.
- 2010–2012 **Master's Degree in Quantitative Methods to Aid Decision Making . Field of study: Management Science.** EQF level 6  
University of Abou Bekr Belkaid, Tlemcen (Algeria)  
Quality Controls, Panels Econometrics, Operational Research, Project Choice and Analysis, Planning Advanced Technique, Managment Computing, Prevision techniques and Methods, Information System, Projects Management, Goal Programming, Financial Risks Management, Information System Logistic Management, Discovery Procedures and Models for Decision Making, Computing, English.
- Nov 2012–Jan 2016 **PhD in Economics. Specialty: Economy of the Firm and Markets. OPTION : « Quantitative Economics »** EQF level 8  
University of Abou Bekr Belkaid, Tlemcen (Algeria)  
Scientific Output as well as Scientific Research.

## PERSONAL SKILLS

Mother tongue(s) Arabic

Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	B2	B2	B2	B2
SIBAWAIH LANGUAGE INSTITUTE					
French	C1	C1	B2	B2	B2
TCF					

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2: Proficient user  
Common European Framework of Reference for Languages

### Job-related skills

- Editor of the journal of *POLDEVA Research Laboratory* and member of the scientific committee of the same *Research Laboratory*.
- Reviewer in **International Journal of Economics and Finance** "Published by Canadian Center of Science and Education".
- Reviewer in **European research on management and business economics** "Published by Elsevier, Amsterdam, The Netherlands".
- *Member of the POLDEVA Research Laboratory "Faculty of Economics, Business and Management Sciences of the University of Tlemcen -Algeria-".*
- *Member of the MCLDL Research Laboratory "Faculty of Economics, Business and Management Sciences of the University of Mascara -Algeria-".*
- Supervision of internship reports and dissertations (Bachelor AND MASTER):
  - ❖ Participation in several thesis juries .
  - ❖ Supervision of internship report of end of study of Bachelor.
  - ❖ Supervision of Master's dissertations and co-supervision of certain dissertations of Master.

### Digital skills

AUTOÉVALUATION				
Information processing	Communication	Content creation	Safety	Problem solving
Proficient user	Proficient user	Independent user	Proficient user	Proficient user

Digital Skills - Self Assessment Chart

- **Office and Internet** :Microsoft Word, Power Point, Excel, Internet Explorer
- **Operating system**: Windows, Unix, Lunix.
- **Software**: Eviews, GAMS, Grin, MS Project, Lindo, Lingo, Matlab, Stata.

## INFORMATIONS COMPLÉMENTAIRES

### Conferences

- BELMOKADDEM.M, KHETIB. S.M.B, GUELLIL.M.S, "A Macro-econometric Study Of Oil Energy: OAPEP Panel's Data Analysis", The 6th International Conference on Applied Statistics, Bucarest, Romania, 16-17 November 2012.  
<http://simpstat.ase.ro/Previous/6th.pdf>
- Ghouali.Y.Z, Belmokaddem.M, Sahraoui.M.A, Guellil.M.S, Electricity Consumption-Economic Growth Causality in 13 Arab Countries: A dynamic panel data approach, IEEE International Conference on Networking Services, Hammamet, Tunisia, 22- 24 March 2014.

<http://searchdl.org/index.php/conference/view/879>

- Guellil.M.S, Belmokaddem.M, Sahraoui.M.A, Ghouali.Y.Z, "Etude Macro-économétrique de l'Energie Pétrolière : Analyse des données de Panel de l'OPAEP", 10<sup>ème</sup> Forum de l'ASECTU, Hammamet, Tunisie, 05 - 07 Juin 2014.
- Ghouali.Y.Z, Belmokaddem.M, Sahraoui.M.A, Guellil.M.S, "Causal interactions between foreign direct investment (FDI), electricity consumption and economic growth: evidence from dynamic panel co-integration models ", The 8th International Conference on Applied Statistics, Bucharest, Romania, November 14, 2014.  
<http://simpstat.ase.ro/Previous/8th.pdf>
- Guellil.M.S, Belmokaddem.M, Sahraoui.M.A, Ghouali.Y.Z, "Tourism Spending-Economic Growth Causality in 49 Countries: A Dynamic Panel Data Approach", 2nd GLOBAL CONFERENCE on BUSINESS, ECONOMICS, MANAGEMENT and TOURISM, Prague, Czech Republic, 30-31 October 2014.  
<http://www.awer-center.org/abstracts/BEMTUR-2014%20Abstracts%20Book.pdf>
- Sahraoui.M.A, Belmokaddem.M, Guellil.M.S, Ghouali.Y.Z, "Causal interactions between FDI, and economic growth: Evidence from dynamic panel Co-integration models", 2nd GLOBAL CONFERENCE on BUSINESS, ECONOMICS, MANAGEMENT and TOURISM, Prague, Czech Republic, 30-31 October 2014.  
<http://www.awer-center.org/abstracts/BEMTUR-2014%20Abstracts%20Book.pdf>
- Ghouali Yassine Zakarya, Mostéfa Belmokaddem, Mohammed Abbes Sahraoui, Mohammed Seghir Guellil, « Factors Affecting CO2 Emissions in the BRICS Countries: A Panel Data Analysis », 4th WORLDCONFERENCE on BUSINESS, ECONOMICS, MANAGEMENT (BEM-2015), Izmir, Turkey, 30 April-02 May 2015.  
<http://www.awer-center.org/abstracts/WCBEM-2015%20Abstracts%20Book.pdf>
- Guellil.M.S, Belmokaddem.M, Benbouziane.M, « Causal Interactions Between Oil Price, Agricultural Commodity Prices, and Real USD Exchange Rate: A Dynamic Panel Data Approach », Middle East Economic Association/15<sup>th</sup> International Conference, Doha, Qatar, March 23-25, 2016.  
<https://www.dohainstitute.edu.qa/MEEA2016/Pages/Program.aspx>
- Guellil.M.S, Belmokaddem.M, Benbouziane.M, «Volatility Linkages Between Agricultural Commodity Prices, Oil Prices and USD Exchange Rate», Two-Days Workshop on Empirical Economics and Finance & Engineering Management, University Of Tlemcen, Algeria, April 13-14, 2016.
- Guellil.M.S, Belmokaddem.M, Souiki.B, Ghouali.Y.Z , " Factors Affecting Energy Trajectory in EURASIA: a Dynamic Panel Granger Causality Analysis ", The 10th International Conference on Applied Statistics, Braşov, Romania, 3 - 4 JUNE 2016.  
[http://simpstat.ase.ro/2016/Program\\_ICAS10.pdf](http://simpstat.ase.ro/2016/Program_ICAS10.pdf)
- Guellil.M.S, Belmokaddem.M, Benbouziane.M, SOUIKI.B, « Dynamic Modeling of Energy Trajectory in Different Continental Areas : Causal Relationship Analysis Using Panel Co-integration », Two-Days Workshop on Empirical Economics and Finance & Engineering Management, University Of Tlemcen, Algeria, April 16-17, 2017.
- Guellil.M.S, Belmokaddem.M, Ghouali.S., « Agriculture Gross Production Value- Arable Land- Active Population in Agricultural Sector and Energy Consumption Causality in 76 countries: A Dynamic Panel Data Approach », 6th WORLD CONFERENCE on BUSINESS, ECONOMICS, MANAGEMENT (BEM-2017), Kyrenia, North Cyprus, 04-06 May 2017.  
<https://drive.google.com/file/d/0B2ALYHsCTIQ3U09Ld0ZOSmxqSEE/view>
- Guellil.M.S, Belmokaddem.M, Mokhtari.F, " Les Déterminants de la Trajectoire Energétique : « Analyse Dynamique de la Relation Causale »", Second Colloque International sur le thème : « La relance économique dans les pays de la région MENA, facteur de développement durable », Centre Universitaire Nour Bachir, El Bayadh, ALGERIE, 10 - 11 Avril 2018.

▪ عدة سليم خير الدين، قليل محمد صغير، خذير أسامة، "نمذجة إحصائية لمسار استهلاك المياه في الوطن العربي: تحليل التفاعلات السببية باستخدام سببية Granger لمعطيات ال Panel للفترة الممتدة من 1990 الى 2014"، الملتقى الدولي الثاني : "الانطلاقة الاقتصادية في دول منطقة الشرق الأوسط و شمال افريقيا (MENA)، عامل نحو التنمية المستدامة" ، المركز الجامعي زور البشير، البيض، الجزائر، 10-11 أفريل 2018.

▪ Guellil.M.S, Belmokaddem.M, ADDA.S.K, SEBBANE.A.H, «Réalisation des objectifs environnementaux, économiques et sociaux du développement du tourisme à l'aide du Goal Programming - Horizon 2030 -», 3<sup>ème</sup> Congrès International de l'économie de la connaissance et de l'immatériel CIECI 2018 sur le thème : «Capital immatériel et création de richesses en Afrique et dans les Pays de la zone MENA : Quel nouveau modèle de développement pour le Maroc ?», El Jadida, Maroc, 05-06 Juillet 2018.

#### Publications

- "A Macro-Econometric Study Of Oil Energy : OAPEP Panel's Data Analysis", **BELMOKADDEM,M., KHETIB, S.M.B. , GUELLIL, M.S.** JSES. Vol.2, No. 1, Summer 2013.
- "Electricity Consumption and Economic Growth: Test analysis using panel Co-integration", **Ghouali.Y.Z, Belmokaddem.M, Sahraoui.M.A, Guellil.M.S,** IJSE. Vol.1, July 30,2014.
- "Consommation d'Energie et Croissance Economique : Essai d'Analyse par le Recours A la Cointegration en Panel", **Belmokaddem.M, Ghouali.Y.Z, Guellil.M.S, Revue Valaque d'Etudes Economiques, Volume 5(19),NO. 1,2014**
- "Causal interactions between foreign direct investment (FDI),electricity consumption and economic growth: evidence from dynamic panel co-integration models", **Belmokaddem.M, Ghouali.Y.Z, Guellil.M.S,Sahraoui.M.A,** JSES. Vol.3, No. 2, Winter 2014.
- "Tourism Spending-Economic Growth Causality in 49 Countries: A Dynamic Panel Data Approach", **Guellil.M.S, Belmokaddem.M, Sahraoui.M.A, Ghouali.Y.Z,Procedia Economicsand Finance "Elsevier"**, DOI: 10.1016/S2212-5671(15)00402-5. Volume 23, 2015, Pages 1613–1623.
- "Causal interactions between FDI, and economic growth: Evidence from dynamic panel Co-integration models", **Sahraoui.M.A, Belmokaddem.M, Guellil.M.S, Ghouali.Y.Z, Procedia Economicsand Finance "Elsevier"**, DOI: 10.1016/S2212-5671(15)00541-9. Volume 23, 2015, Pages276–290.
- "Factors Affecting CO2 Emissions in the BRICS Countries: A Panel Data Analysis",**Ghouali.Y.Z, Belmokaddem.M, Sahraoui.M.A, Guellil.M.S, Procedia Economics and Finance "Elsevier"**, DOI: doi:10.1016/S2212-5671(15)00890-4. Volume 26, 2015, Pages 114–125.
- " Modélisation Mathématique de la Production Pétrolière des Pays Membres de L'OPAEP ", **Guellil.M.S, Belmokaddem.M,** Revue Des Politiques Economiques En Algérie « **POLDEVA**», ISSN : 1112-9786. Volume N°04, Juin 2016, Pages 01–15.

▪ "التحليل الاحصائي و نمذجة سوق العمل في الجزائر"، خذير أسامة، بلمقدم مصطفى، قليل محمد صغير، مجلة السياسات الاقتصادية في الجزائر «POLDEVA»، رمد: 9786-1112 العدد 05 مكر، ديسمبر 2016، ص206–228.

- " Agriculture Gross Production Value- Arable Land- Active Population in Agricultural Sector and Energy Consumption Causality in 76 countries: A Dynamic Panel Data Approach ",**Guellil.M.S, Belmokaddem.M, Ghouali.S.,** New Trends and Issues Proceedings on Humanities and Social Sciences, ISSN 2547-8818, DOI: <https://doi.org/10.18844/prosoc.v4i10.3111>. Volume 4, Issue 10, 2017, Pages 406-416.

- “Causality between economic growth and investment in the United Arab Emirates’ “, **Al-Jundi, S.A., Guellil.M.S.**, Int. J. Economics and Business Research, ISSN online: 1756-9869, DOI: 10.1504/IJEER.2018.092141 , Vol. 15, No. 4, pp.524–540. ISSN online: 1756-9869.
- “Volatility Linkages between Agricultural Commodity Prices, Oil Prices and Real USD Exchange Rate “, Guellil.M.S, Belmokaddem.M, Benbouziane.M, **Revista de Métodos Cuantitativos para la Economía y la Empresa**, “*Publisher: Universidad Pablo de Olavide – Sevilla*”, ISSN online: 1886-516X, on-going.