Curriculum Vitae

Obindah Gershon, Ph.D

Co-Chair, Centre for Economic Policy and Development Research (<u>CEPDeR</u>) and Senior Lecturer, Department of Economics and Development Studies Covenant University, Canaanland, Ota, Nigeria (since 2016)

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Website: http://covenantuniversity.edu.ng/Profiles/Gershon-Obindah#.WTURjuvyvIU

Education:

Doctor of Philosophy in Petroleum Economics University of Dundee, United Kingdom

2009

Master of Science (M.Sc) in Energy Studies (with Distinction) Centre for Energy, Petroleum & Mineral Law & Policy (CEPMLP) University of Dundee, United Kingdom 2005

Bachelor of Science (Upper 2nd Class) in Economics, University of Nigeria 1997

Personal Details:

• Marital Status: Married

• Religious Affiliation: Christian and Ordained Minister (A/P) RCCG

Other Academic Affiliation and Experience:

- Visiting Professor, Eduardo Mondlane University, Mozambique 2019 Date
- Visiting Professor, St. Jerome Catholic University, Cameroun 2016
- **Visiting Lecturer**, Emerald Energy Institute, University of Port Harcourt, Choba, Rivers State, Nigeria. 2016/17
- Adjunct Assistant Professor of Energy Economics
 Georgetown University's School of Foreign Service, Qatar
 Fall 2013
- Academic Tutor, Centre for Energy, Petroleum and Mineral Law and Policy (CEPMLP), University of Dundee, UK
 2006 - 2010
- Research Assistant, Energy and Petroleum Economics, Centre for Energy,
 Petroleum and Mineral Law and Policy (CEPMLP), University of Dundee,
 United Kingdom:

Experience in Postgraduate Supervision and Examination:

- Examination of Ph.D Thesis (Viva)
- Assessment of Ph.D Thesis and M.Sc Dissertation
- Supervision of Ph.D in Petroleum Economics and Ph.D in Economics
- Supervision of M.Sc in Energy Economics and M.Sc in Economics

Experience in Postgraduate (P.G) and Undergraduate (U.G) Teaching

- Advanced Macroeconomic Theory P.G
- Energy Economics (Tools and Issues) P.G
- Readings in Macroeconomics P.G
- Petroleum Policy and Economics P.G
- Mineral Resources Policy and Economics P.G
- Financial Analysis and Project Evaluation P.G and U.G
- International Project Finance P.G
- Intermediate Microeconomics U.G

Leadership Experience & Committee Membership (Covenant University)

Director, Vice Chancellor's Office	April – Sept 2019
Co-Chair, Centre for Economic Policy & Devt Research	Jan. 2018 – Date
Emerging African Innovation Leaders (Team Lead: Nigeria)	2018 – Sept 2019
Chair, Conference Organizing Committee (ICESE 2019)	18 th –20 th June 2019
University Security Committee – Member	Aug. 2018 – Date
College Publication Committee - Member	Sept 2017 – 2019
Departmental Postgraduate Committee - Member	Sept 2016 – Date
College Industry Partnership Committee - Member	Sept 2017 – Date
College Publication Committee – Member	Sept 2017 – Date
Public Private Partnership Research Cluster - Member	Sept 2016 – Date
Renewable Energy Research Cluster - Member	Sept 2017 – Date

Research Interests:

Energy Economics and Policy; Natural Resource Management, Environmental Taxation and Climate Change Economics; Sustainable Development; Energy Resources & International Trade

Research and Editorial Affiliation:

Renewable and Sustainable Energy Reviews (RSER); Energy Policy; Int'l Journal of Energy Sector Management; Int'l Journal of Accounting & Finance; Covenant Journal of Entrepreneurship; Energy – The International Journal; International Journal of Innovation and Sustainable Development (IJISD)

Awards, Research Grants, Studentship and Academic Scholarships:

- Most Outstanding Lecturer (2018) in Emerald Energy Institute, University of PH
- Centre for Energy, Petroleum and Mineral Law and Policy (CEPMLP)Assistantship Grant (£12,500)
- Petroleum Technology Development Fund (PTDF) Overseas Scholarship Award – (£,17,500)
- IAEE/USAEE 26th, 27th& 28th North America Conference Scholarships
- Shell Petroleum Development Coy Undergraduate University Scholarship Award

Membership of Advisory Board and Professional Affiliations:

- Advisory Board, Official Monetary and Financial Institutions Forum (OMFIF)
- Statistics & Economics Committee Lagos Chamber of Commerce & Industry
- African Renewable Energy Alliance (AREA)
- International Association for Energy Economics (IAEE)
- Nigerian Association for Energy Economics (NAEE Council Member: Secretary)
- African Finance and Economic Association (AFEA)
- British Institute of Energy Economics (BIEE)
- Society of Petroleum Engineers (SPE)
- Association of International Petroleum Negotiators (AIPN)
- Nigeria Institute of Management (NIM)

ACADEMIC PUBLICATIONS (IN BOOKS AND JOURNALS)

Ihayere, O.B., Alege, P.O., Gershon, O., Ejemeyovwi, J.O., Daramola, P. (2021). Information communication technology access and use towards energy consumption in selected Sub Saharan Africa. International Journal of Energy Economics and Policy, 11(1), 471–477

Gershon, O., and Asaolu, K. (2020). <u>Evaporative quality of Nigeria's gasoline: truck loading perspective</u>. *Energ. Ecol. Environ.* <u>https://doi.org/10.1007/s40974-020-00184-0</u>

Gershon, O. and Mbajekwe, C., (2020) <u>Investigating the Nexus of Climate Change and Agricultural Production in Nigeria</u>. *International Journal of Energy Economics and Policy (IJEEP)* 10(6). https://doi.org/10.32479/ijeep.9843

Areo, O., Gershon, O. & Osabuohien, E. (2020). <u>Improved Public Services and Tax</u> Compliance of Small and Medium Scale Enterprises in Nigeria: A Generalised Ordered <u>Logistic Regression</u>. *Asian Economic and Financial Review*. 10(7), pp 833-860.

Gershon, O., Akhigbemidu, S. A., and Osabohien, R. (2020). <u>Under-five Mortality and Domestic Resource Mobilization: Agricultural Perspective</u>. Research in World Economy. 11(3)

Ugwoke, B., Gershon, O., Becchio, C., Corgnatia, S.P., & Leone, P. (2020) <u>A review of Nigerian energy access studies: The story told so far</u>. Renewable and Sustainable Energy Reviews 120 (2020), 109646

Areo, O. and Gershon, O. (2020). <u>Personal Income Tax Compliance in Nigeria: A</u> Generalised Ordered Logistic Regression. Research in World Economy. 11(3)

Osabohien, R., Osuagwu, E., Osabuohien, E., Matthew, O. & Gershon O., (2020), Household access to agricultural credit and agricultural production in Nigeria: A propensity score matching model, South African Journal of Economic and Management Sciences 23(1), a2688.

Uzoma, A. B., Omankhanlen, A. E., Gershon, O., Arewa, A., and Okoye, L. U. (2020). Digital finance as a mechanism for extending the boundaries of financial inclusion in sub-Saharan Africa: A general methods of moments approach. Cogent Arts & Humanities, 7:1, 1788293.

- Adeleye, B. N., Gershon, O., Ogundipe, A., Owolabi. O., Ifeoluwa Ogunrinola, I., and Adediran, O. (2020). Comparative investigation of the growth-poverty-inequality trilemma in Sub-Saharan Africa and Latin American and Caribbean Countries. *Heliyon*, 6, e05631.
- Osabuohien, E., Gershon, O., Oduntan, E., Onanuga, O., and Ola-David, O., (ed.s) (2020). <u>Handbook of Research on Institution Development for Sustainable and Inclusive Economic Growth in Africa</u>. Hershey: IGI Global: ISBN13: 9781799848172
- Egbetokun, S; Osabuohien, E; Akinbobola, T; Onanuga, O; Gershon, O; & Okafor, V. (2020) Environmental pollution, economic growth and institutional quality: exploring the nexus in Nigeria. *Management of Environmental Quality*, 31(1), 18-31. https://doi.org/10.1108/MEQ-02-2019-0050
- Gershon, O., Ezenwa, N. E., & Osabohien, R. (2019) <u>Implications of oil price shocks on net oil-importing African countries</u> *Heliyon*, 5(8), e02208
- Gershon, O. & Patricia, O. (2019) <u>Carbon (CO₂) footprint determination: an empirical study of families in Port Harcourt</u>. *Journal of Physics: Conference Series* **1299**(1) https://doi:10.1088/1742-6596/1299/1/012019
- Fubara, S., Iledare, O., Gershon, O. & Ejemeyovwi, J. (2019) <u>Natural resource extraction</u> and economic performance of the <u>Niger Delta Region in Nigeria</u>. *International Journal of Energy Economics and Policy (IJEEP)* 9(4), 188-193.
- Popoola, O., Alege, P. O., Gershon, O., & Asaleye, A. A. (2019). <u>Human capital channels and productivity growth: Evidence from Nigeria</u>. 12(4).
- Azuh, D., Okorie, U., Gershon, O., Azuh, A., & Matthew, O. (accepted 2019) <u>Economic & demographic effects of monetary policy instruments on economic growth in Nigeria forthcoming issue</u> *International Journal of Business and Globalization*
- Osabohien, R., Matthew, O., Gershon, O., Ogunbiyi, T., & Nwosu, E. (2019) Agriculture development, employment generation and poverty reduction in West Africa. The Open Agriculture Journal, 2019(13), 82-89. DOI: 10.2174/1874331501913010082
- Azuh, D., & Gershon, O., (2019) <u>Applying population data in education policy-making for Nigeria's development</u>. *International Journal of Operational Research in Management, Social Sciences & Education.* 5(1): 127-139.
- Igwe, I., Gershon, O., & Iledare, O., (2018) <u>Investigating a dynamic relationship between oil revenue, government expenditure and GDP per capita growth: the Nigerian experience</u>. *International Journal of Innovative Research and Development*. 7(7): 278-288.
- Igwe, I., Gershon, O., & Iledare, O., (2018) Oil Revenue Management for Inflation Control in Nigeria: A Vector Auto-Regressive (VAR) Analysis Approach. International Journal of Advanced Research (IJAR). 6(6): 689-702.
- Ejemeyovwi, J., Gershon, O., & Doyah, T., (2018) <u>Carbon Dioxide Emissions and Crop Production: Finding A Sustainable Balance</u>. *International Journal of Energy Economics and Policy*, 8(4): 303-309.

Gershon, O. and Nwokocha, A., (2018) **Oil Price Volatility and Inflation Rate: Lessons for Overcoming Recession.** *The Nigerian Journal of Economic and Management Studies*, 7(1).

Gershon, O. (2010) <u>Pricing and Geopolitics in International Gas Trade</u>, (Saarbrücken: Lambert Academic Publishing, 2010).

Wagbara, O. (2008) To what extent is an LNG Hub, in the Middle East, feasible? *International Energy Law Review (IELR)*, September 2008.

Wagbara, O. (2007) How would the Gas Exporting Countries Forum influence gas trade? *Energy Policy*, Volume 35, Issue 2, February 2007, Pages 1224-1237

Wagbara, O. (2006) Atlantic LNG trade: What are the implications of the Russian-Ukraine-EU trade row? *USAEE Dialogue*; Vol.14, No.3, November 2006

Wagbara, O. (2005) Why does Trinidad and Tobago need a different Fiscal Regime for Gas? *International Energy Law and Taxation Review (IELTR)*, December 2005

Wagbara, O (2005) Is an OGEC for gas likely? CEPMLP Annual Review (online journal)

Articles Undergoing Peer-Review, Working Papers & Commissioned Reports

Considering the Feasibility of Green Campus in Nigeria. **Working Paper – 1412-19A**: to be completed by April 2021

Conference Presentations and Discussions:

O. Gershon and A. Awoyele, (2020). Meta-Analysis of Electricity Pricing in West Africa. *IEEE Xplore*, IEEE PES/IAS PowerAfrica, Nairobi, Kenya, 2020, pp. 1-4, doi: 10.1109/PowerAfrica49420.2020.9219854.

O. Gershon, M. M. Wopara and R. Osabohien, (2020) <u>Energy Intensity and Economic Growth in Selected West African Countries</u>. *IEEE Xplore*, IEEE PES/IAS PowerAfrica, Nairobi, Kenya, 2020, pp. 1-5, doi: 10.1109/PowerAfrica49420.2020.9219826.

Asekomeh, A., Gershon, O., Azubuike, S. I. (2020). <u>Can green infrastructure development in cities be equitable? An eclectic review of Dundee City's electric vehicles strategy</u>. Paper presented at Virtual International Conference on *Aligning Local Interventions with the UN Sustainable Developments Goals (SDGs)* hosted by Institute of Energy and Sustainable Development, De Montfort University, Leicester, UK on 2nd July, 2020.

Gershon, O. and Mbajekwe, C. (2020) <u>Climate Change and Agricultural Productivity in Nigeria</u>. 35th IBIMA Conference in Seville, Spain, 1-2 April, 2020. ISBN: 978-0-9998551-4-0

Gershon, O., Gbagon, K., and Areo, O. (2020) <u>Economics of Biofuels: Assessment of The Fiscal Incentives In Nigeria's Biofuel Policy</u>. 35th IBIMA Conference in Seville, Spain, 1-2 April, 2020. ISBN: 978-0-9998551-4-0

Areo, O., Gershon, O, and Osabuohien, E., (2020). Improved Public Services and Tax Compliance of Small and Medium-Sized Enterprises (SMEs) in Nigeria: A Generalized

- Ordered Logistic Regression. 35th IBIMA Conference in Seville, Spain, 1-2 April, 2020. ISBN: 978-0-9998551-4-0
- Gershon, O. (2019) Promoting Sustainable Development in a Globalized World. Public Lecture at Annual General Meeting, Award Presentation and Investiture of Ota-Agbara Chamber of Commerce, Industry, Mines and Agriculture on 5th Sept 2019 in Agbara, Nigeria
- Gershon, O. & Patricia, O., (2019) <u>Carbon (CO₂) Footprint Determination: An Empirical Study of Families in Port Harcourt</u>. 3rd International Conference on Science & Sustainable Development (ICSSD 2019) on May 6th to 8th, 2019 in Covenant University.
- Gershon, O. & Okoli, A., (2019) Carbon (CO2) Emissions by Prosumers: Analysis of Nigerian Banks. Presented at the 34th IBIMA International Conference in Madrid, Spain, 13-14 November. ISBN: 978-0-9998551-3-3
- Gershon, O. & Ejigah, A., (2019) Hybrid Energy Solution for Reducing Carbon Emissions in the Telecommunications Industry. Presented at the 34th IBIMA International Conference in Madrid, Spain, 13-14 November. ISBN: 978-0-9998551-3-3
- Azuh, D., & Gershon, O., (2019) Applying Population Data in Educational Policy-making for Nigeria's Development. Presented at African Regional Education Conference, on 29th to 30th January, at Ignatius Ajuru University of Education, Port Harcourt, Nigeria.
- Ogunbiyi, T., Gershon, O., Areo, O., & Afolabi, A. (2018). *An Empirical Analysis of Capital Formation & Agricultural Output in Nigeria*. Presented at 4th Covenant International Conference on African Development Issues (C-ICADI 2018) on October 22-24, 2018.
- Gershon, O. & Ezurum, A., (2018) *Energy Sector Governance and Cost Reflective Pricing in Nigeria,* Presentation at 2nd Dundee Energy Forum co-hosted by CEPMLP, CMS & IEF, 24-26 June, in University of Dundee, United Kingdom.
- Gershon, O. & Ezurum, A., (2018) Energy Sector Governance and Cost Reflective Pricing in Nigeria, Paper Presented at International Conference on Statistics and Applied Economics (CISEA 2018) hosted by ENSEA, 12th 14th June in Abidjan, Cote D'Ivoire.
- Gershon, O., Tiena, D., Godwin, A., Osabohien, R., & Oghenetega, O., (2018) *Energy Consumption, Infant and Maternal Health in Nigeria: A Cointegration Analysis*" Presented at 11th NAEE/IAEE Annual International Conference, 22nd 24th April, 2018 in Abuja Nigeria.
- Ejemeyovwi, J. and Gershon, O., (2018) *Carbon Dioxide Emissions and Crop Production: Finding a Sustainable Balance.* Paper Presented at CPEEL-ANSOLE Regional Conference, 5th 6th March, 2018 in Ibadan, Nigeria
- Gershon, O. & Ezurum, A., (2017) <u>Energy Sector Governance and Cost Reflective Pricing in West Africa</u>, Presentation at UNECA-AfDB-UNDP hosted 12th African Economic Conference, 4th 6th December 2017 in Addis Ababa, Ethiopia.
- Urhie, E., Popoola, O., & Gershon, O., <u>Modern Agriculture and Employment Generation in Nigeria: A Recursive Model Approach</u> Presentation at ICLEELM 2017: 19th International Conference on Labour Economics and External Labor Market, Zurich, Switzerland, September 15-16, 2017

Akhigbemidu, S., Gershon, O., Onoja, I., & Makwa, I. (2017) "*Domestic Resource Mobilisation and Health Outcomes in Nigeria*" Presentation at 4th Covenant University Conference on E-Governance in Nigeria (CUCEN), 7–9 June in Ota, Nigeria

Gershon, O. and Nwokocha, A., (2017) *Oil Price Volatility and Inflation Rate: Lessons for Overcoming Recession*, Presentation at 10th NAEE/IAEE Annual International Conference, 23rd - 26th April, 2017 in Abuja Nigeria.

Popoola, O. R., Gershon, O., & Urhie, E., (2017) "<u>Modern Agriculture and Employment Growth in Nigeria</u>" Presentation at 4th, in Covenant University Conference on E-Governance in Nigeria (CUCEN) 7 – 9 June, Canaanland, Ota, Nigeria

Gershon nee Wagbara, O. et'al, (2015) *Attaining Sustainability through a Combination of Conventional and Renewable Energy Sources*, Panel Discussion at Power Qatar Summit, on 27th October, 2015

Gershon nee Wagbara, O., (2013) *The Outlook for World Energy – Innovation, Alternatives, Political & Economic Factors Affecting Investment*, Opening Statement at OMFIF 2nd Main Meeting in the Middle East, on Nov. 27, 2013

Gershon nee Wagbara, O. (2013) *Why Does Qatar Need Renewable Energy?* Presentation at Solar Qatar Summit, on 18th & 19th November, 2013 Wagbara, O. (2009) *PhD Defence – Tips for a successful Viva.* Presentation at the Annual PhD Retreat, on October 14, 2009 at The Burn, Edzell, United Kingdom

Wagbara, O. (2008) What are the potential implications, of exchange-based LNG auctions, for investments in liquefaction capacity? Presentation at the 28th IAEE/USAEE North America Conference, New Orleans

Wagbara, O. (2008) To what extent is an LNG Hub, in the Middle East, feasible? Presentation at the 13th Middle East Gas Summit (MEGAS), Doha, Qatar

Wagbara, O. (2007) To what extent could an LNG export organization, operating a uniform pricing or volume control mechanism, influence LNG trade in the Atlantic Basin? Paper presented at 27th IAEE/USAEE N/America Conference, Houston, Texas

Wagbara, O. (2006) Atlantic LNG trade: What are the implications of the Russian-Ukraine-EU trade row? Presentation at 26th IAEE/USAEE N/America Conference, Ann Arbor, Michigan, USA (2006)

Commissioned Report

Wagbara, O. (2008), What are the Prospects for a Gas OPEC? Prepared for International Gas Union (http://www.igu.org/knowledge/publications/mag/sep-08/190-208-ibc-obc.pdf/view) Page 194 to 201

Other Professional (non-academic) Work Experience:

Academic Researcher, Consultant and Trainer

Jan 2014 - Ongoing

Global Resources and Clean Energy Limited (Private Consultancy)

Natural Gas Market Analyst

Feb 2011 - Aug '11

Gas Exporting Countries Forum (GECF)

Responsible for analyzing markets, strategies & policies in energy & extractive industries

Customer Service Manager, Broad Bank Nigeria Ltd 2003 – Sept. 2004

Duties: Managed all retail banking operations and prepared periodic reports in the branch

Acting Operations Manager (FSB Int'l Bank Plc) 2002 – 2003

Relevant Professional Training

- Project Management in the Real World; University of Dundee, June 2009
- Recognising & Welcoming the Best of Self & Others; University Dundee, October 2009
- A More Efficient You University of Dundee, November 2008
- Practical Presentation Skills (Advanced); University of Dundee, November 2008

Referees:

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