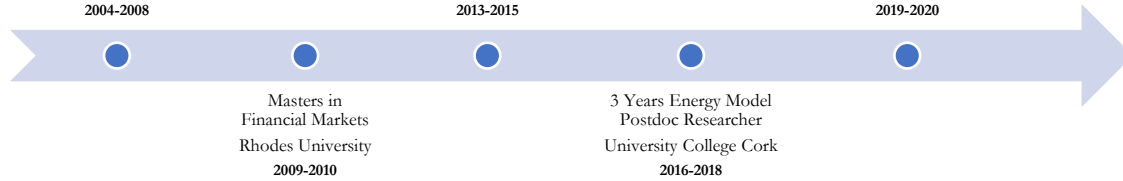


GIDEON O. FADIRAN ☎ +353 858 537 976 ✉ g.fadiran@faddyinsight.com

BA Economics & Statistics
University of Swaziland
2004-2008

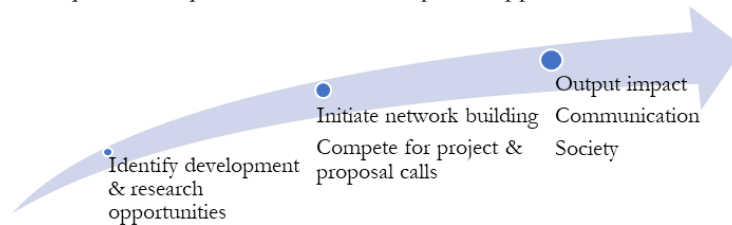
Ph.D in Computational Economics & Finance
University of Genoa
2013-2015

18 months Sustainability Postdoc Researcher
University College Cork
2019-2020



Current: Faddy Insight (Sole entrepreneur start-up; Developmental phase)

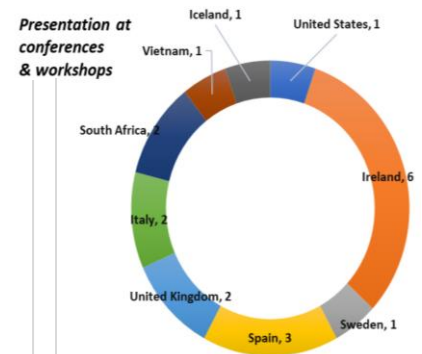
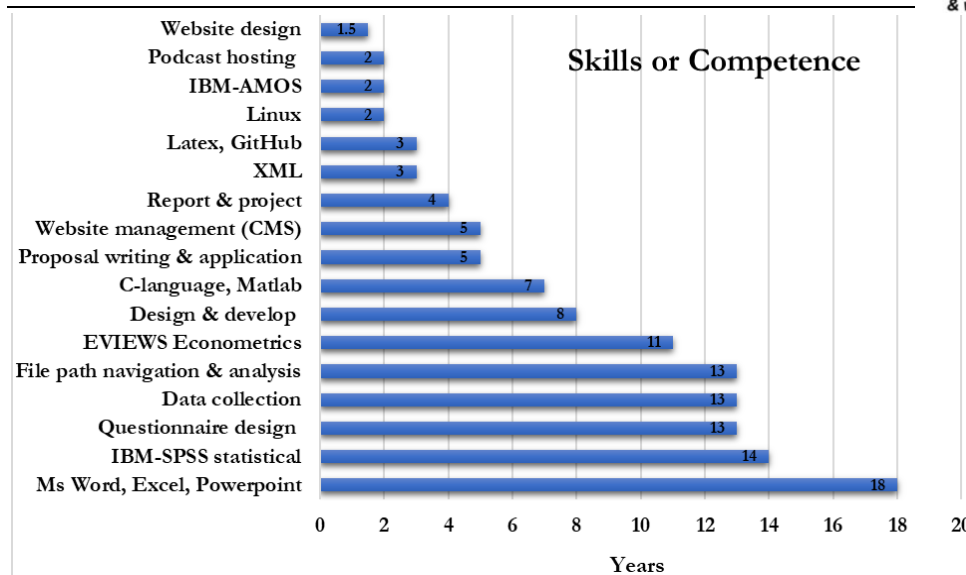
Objective: Offer consulting service through research expertise that combines management and consulting methodologies with academic qualitative, quantitative and development approaches to identified opportunities.



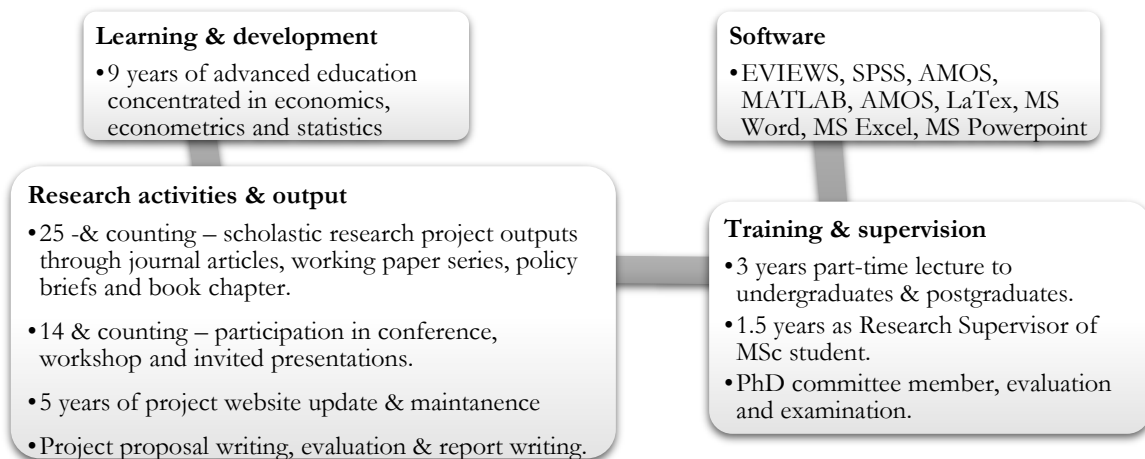
Current: Engagement networking/Economic Research Consultant

- Project proposal development and application

OVERVIEW OF PROFILE



Area	Further details on skill & competence
Methodology design & application	Questionnaire design -online & paper (Google form; Qualtrics), survey, coding Data collection (primary & secondary), file path navigation and analysis Application of diverse statistical and economic research methods
Soft skills	Leadership; Collaborative; Teamwork; Cross-cultural; Designs & write ups: Posters; Policy briefs; Infographics; Newsletters
Technical proficiencies	MATLAB (code, update existing code, simulate & execute scripts) Programming language: C (reading & customization of existing codes for problem-solving tasks). Script editing in XML & HTML . Latex, GitHub (agent based model update commit & track) Linux (code editing, parallel machine simulation, data path & transfer)
Social engagement	Class representative in university; Sport: University table tennis captain and representative



CAREER HISTORY

Sustainability Postdoc Researcher, University College Cork (UCC), Ireland Feb 2019 - Aug 2020

- **Research project (co-led):** [Sustainable Production and Consumption: The Influence of Social Norms \(SPAC\)](#).
- Questionnaire design, data collection, analysis, lecture, presentation, student training and supervision
- **Investigating research gaps and opportunities on:** Consumer behavior; Environmental drivers; Sustainable behavior; Policy options/preference
- Main research methods applied: Factor analysis (SPSS & AMOS); Policy analysis; Agent based model (Matlab).
- **Student supervision** (UCC: 2019-2020): Masters' student co-supervision. **Thesis title:** Analysis of Barriers and Drivers towards Sustainable Consumption Behaviour from an Irish Consumer Perspective.
- **PhD student evaluation** (Wageningen University, Netherlands, 2019 examination committee).
- Design and development: Newsletter; Project policy brief; Infographic.
- Website Updating; Event organizing; Project report; Project website (UCC) and social page maintenance. Content Management Systems (CMS)
- Proposal writing; journal reviewing; project evaluation.
- Preparation & presentation of project findings at conferences, workshops, meetings & to stakeholders
- Project technical and report writing:
 - **Co-led project report writing:** Sustainable Production and Consumption: The Influence of Social Norms, Environmental Protection Agency Research Programme (Ireland).

Energy Model Postdoctoral Researcher at UCC, Ireland

Apr 2016 - Dec 2018

- Research project: [Opportunities for Ireland in a Low Carbon Economy – Our 2050](#).
- **Investigating research gaps and opportunities on:** Natural gas; Natural Gas Vehicle; Road freight development and policy; Environmental drivers; Sustainable policy; Technology diffusion and policy evaluation; Carbon Tax policy evaluation; Policy analysis; Environmental Policy
- Online questionnaire design, data collection and analysis;
- Research Methods: Grounded Theory; Agent based model (Matlab); Panel cointegration analysis and long-run vector error correction model analysis in assessing both the short-run and the long-run relationship dynamics between natural gas consumption and economic growth (EVIEWS and Matlab)
- Content Management Systems (CMS); Website Updating; Event organizing
- Presentation, questionnaire design, data gathering, analysis, policy brief development & publication

- Preparation & presentation of project findings at local and international conferences, workshops, meetings & to stakeholders
- Proposal writing; journal reviewing; project evaluation and application
- Tableau training participation
- MARKAL/TIMES Energy Model training participation

Research Fellowship, University of Genoa, Italy

Feb 2016 - Apr 2016

- Updating macroeconomic agent model codes to run and analyze sustainability scenarios - within the project "SYMPHONY". Run and evaluate sustainability policy scenarios. MATLAB, Latex, C-language, GitHub, Linux
- Preparation & presentation of project findings at conferences, workshops, meetings & to stakeholders

Economics II Tutor, Rhodes University, South Africa

Feb 2010 - Oct 2010

- Teaching, invigilating, marking scripts (including test & assignments), grading

COMPETITIVE GRANTS - INSTITUTIONS

- 2013 - 2015: *Won* €36,000 PhD fellowship, University of Genoa, Italy
- 2007, 2008: Sponsored games for UNISWA table tennis teams: 2007- Botswana & 2008- Swaziland intervarsity competition
- 2013: Centre for the Study of African Economies (CSAE) Conference attendance sponsor, March, Oxford University, UK

LANGUAGES

- English (Speak-Excellent; Read-Excellent; Write- Excellent)
- Yoruba (Speak-Excellent; Read-Good; Write-Poor)
- SiSwati & French (Speak-Fair; Read-Fair; Write-Poor)

SOCIAL ACTIVITIES AND SKILLS/SOFTWARE

- [Podcaster](#) ▪ Content Creation ▪ Beat mixing and music creation ▪ [Modeling Agency](#) ▪ Basketball
- Table tennis ▪ Social membership support/Non-Profit Organization volunteering ▪ Adobe Audition

REFERENCES: available on request
