

## Nivin Abdelmeguid

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### EDUCATION

- 2020 – 2025 PhD in Euro-Mediterranean Studies- Economics major (Taught entirely in English). Faculty of Economics and Political Science, Cairo University, Egypt.  
Final Grade: Excellent with Honors.
- 2016 - 2018 MSc Sustainable Development- Green Technologies. Center for Applied Research on Environment and Sustainability, School of Sciences and Engineering, American University in Cairo, Egypt.  
Final Grade: Excellent with Honors.
- 2011 – 2014 Master of Public Policy- Social and Environmental Policy. Public Policy and Administration Department, School of Global Affairs and Public Policy, American University in Cairo, Egypt.  
Final Grade: Excellent with Honors.
- 2003 – 2007 BSc Organic Chemistry, Faculty of Science, Cairo University, Egypt.  
Final Grade: Very Good.

### EXPERIENCE

Assistant Professor of Euro-Mediterranean Studies

Faculty of Economics and Political Science, Cairo University (February 2025 – Present)

Courses Taught: Issues in Sustainable Development, Energy, and Environment

- Job responsibilities include developing curriculum and actively teaching and mentoring students while conducting original research leading to peer-reviewed publications and securing grant funding, as well as contributing to the University and broader academic community through departmental and university-wide committees work and service and engaging in outreach activities to advance the institution and my field.

**Senior Environmental Specialist** – SHiFTERRA Consultancy (November 2024 – March 2025)

- Managed the complete project cycle for designated portfolios, collaborating closely with the reporting manager to ensure successful delivery of project objectives. Developed technical reports, proposals, studies, and analyses, ensuring alignment with established standards, and conducted literature review, research, and data collection for assigned projects.

**Climate Change and Environment Advisor** – Plan International (August 2022 – June 2024)

- Provided strategic guidance and technical support on climate change initiatives across the Middle East, Eastern and Southern Africa (MESA) region. Monitored the implementation of global environmental policy ensuring compliance with international standards, advised on sustainable programming practices across country offices, and delivered training sessions on current environmental and climate change topics.

**Environmental and Social Specialist** – International Finance Corporation (May 2020 – April 2022)

- Monitored project compliance with IFC performance standards regarding E&S risks and impacts, provided onsite support to project teams on utilizing E&S management tools and instruments, and carried out E&S audits and disseminated lessons learned and best practices.

**Environmental and Social Manager** – ACCIONA Energy (April 2018 – February 2020)

- Participated in the development of three photovoltaic plants with a power capacity of 186 MWp in Benban Solar Park in Aswan, ensuring compliance with national and international E&S standards, collaborating closely with engineering and construction teams to integrate environmental and social considerations into project design and implementation to mitigate risks.

**Teaching and Research Assistant** – The American University in Cairo (August 2016 – May 2018)

- Conducted comprehensive literature reviews and assisted in data collection and analysis, contributing to research writing, dissemination of findings, and publication efforts. Attended lectures, transcribed and provided detailed notes for students, tracked attendance, proctored and graded exams, and maintained accurate grade records. Logged experimental data, preparing graphs and slides for colloquia and seminars.

**Research Associate** – Takween Integrated Community Development (June 2014 – October 2015)

**Teaching and Research Assistant** – The American University in Cairo (February 2011 – May 2014)

**Lab Chemist** – Pfizer (January 2008 – December 2010)

## PUBLICATIONS

- **Peer-Reviewed Journal Publications**

Abdelmeguid, N. (forthcoming). Transforming Egyptian agriculture: The role of AI in promoting resilience and inclusive growth. In *Proceedings of the British University in Egypt's annual conference of Business, Economics, and Politics in the Middle East (Special issue)*. Journal TBD. (Accepted for Publication).

Abdelmeguid, N. (2025). Environmental justice in a changing climate: Addressing inequalities in Egypt, Tunisia, and Syria. *International Journal of Euro-Mediterranean Studies*. (Accepted for Publication).

**Abdelmeguid, N., & Ibrahim, D.** (2025). Decarbonizing Egypt's energy sector: Pathways for an accelerated energy transition. *Review of Economics and Political Science*, 10 (4), 1-20.

<https://www.emerald.com/insight/content/doi/10.1108/revs-03-2024-0001/full/html>

Abdelmeguid, N. (2015). The new proposed energy subsidy reform in Egypt: Impact and recommendations for implementation. Economic Research Forum, Egypt. <https://aucegypt.academia.edu/NivinAbdelmeguid>

- **Papers Under-review**

Abdelmeguid, N. (forthcoming). EU environmental law: The new model of global environmental governance. (*Manuscript submitted to the International Journal of Euro-Mediterranean Studies*).

- **Technical Reports/UN Publications**

Sakr, D., Nakhla, D., Shawky, A., Khairy, M., Magdy, N., & **Abdelmeguid, N.** (2025). Information necessary to track progress made in the implementation and fulfillment of nationally determined contributions under Article 4 of the Paris Agreement. In *First Biennial Transparency Reports, Egypt, 2024 biennial transparency report (BTR)*. BTR1. <https://unfccc.int/first-biennial-transparency-reports>

Zakaria, N., Magdy, N., Sakr, D., & **Abdelmeguid, N.** (2025). National circumstances and institutional arrangements. In *First Biennial Transparency Reports, Egypt, 2024 biennial transparency report (BTR)*. BTR1. <https://unfccc.int/first-biennial-transparency-reports>

- **PhD Dissertation**

Abdelmeguid, N. (2025). *Long-range energy alternatives planning scenarios to mitigate GHG emissions from energy sector: A LEAP model application of Egypt's energy sector* [Doctoral dissertation, Cairo University]. Egyptian Universities Libraries Consortium.

[http://srv4.eulc.edu.eg/eulc\\_v5/libraries/start.aspx?fn=ApplySearch&ScopeID=1.&criteria1=3.&ExactSearch=1&SearchText1=European+Union](http://srv4.eulc.edu.eg/eulc_v5/libraries/start.aspx?fn=ApplySearch&ScopeID=1.&criteria1=3.&ExactSearch=1&SearchText1=European+Union)

- **Selected Scholarly Work (Online Archive)**

Niedermeier, A., & Abdelmeguid, N. (2022). Economic implications of migration: A comparative study of Spain and Morocco. Faculty of Economics and Political Science, Cairo University, Egypt.

<https://aucegypt.academia.edu/NivinAbdelmeguid>

Abdelmeguid, N. (2022). Understanding the context and consequences of the Abraham Accords in the MENA region. Faculty of Economics and Political Science, Cairo University, Egypt.

<https://aucegypt.academia.edu/NivinAbdelmeguid>

Abdelmeguid, N. (2022). Political party and democratic governance: Contrasting political systems in Italy and Tunisia. Faculty of Economics and Political Science, Cairo University, Egypt.

<https://aucegypt.academia.edu/NivinAbdelmeguid>

Abdelmeguid, N., & Niedermeier, A. (2021). Greenhouse gas emissions and COVID-19 response: A cross-country analysis of post-lockdown trends. Faculty of Economics and Political Science, Cairo University, Egypt.

<https://aucegypt.academia.edu/NivinAbdelmeguid>

Abdelmeguid, N. & Waheed, M. (2021). EU COVID-19 response and the unforeseen economic turbulence. Faculty of Economics and Political Science, Cairo University, Egypt. <https://aucegypt.academia.edu/NivinAbdelmeguid>

Abdelmeguid, N. (2021). The COVID-19 pandemic: Aspects of human security in UK. Faculty of Economics and Political

- Science, Cairo University, Egypt. <https://aucegypt.academia.edu/NivinAbdelmeguid>
- Abdelmeguid, N., & Niedermeier, A. (2020). Unlocking Egypt's nuclear energy potential to achieve the Paris climate goal. Faculty of Economics and Political Science, Cairo University, Egypt. <https://aucegypt.academia.edu/NivinAbdelmeguid>
- Abdelmeguid, N., & Niedermeier, A. (2020). The role of energy in promoting regional cooperation in the East Mediterranean. Faculty of Economics and Political Science, Cairo University, Egypt. <https://aucegypt.academia.edu/NivinAbdelmeguid>
- Abdelmeguid, N. (2020). Analyzing the economic motives behind Egypt's revolution on 25<sup>th</sup> January 2011. Faculty of Economics and Political Science, Cairo University, Egypt. <https://aucegypt.academia.edu/NivinAbdelmeguid>
- Abdelmeguid, N. (2013). The Arab Spring one year later: An assessment of the historical impact and emanating trends for 2012. AUC Knowledge Fountain, American University in Cairo. <http://hdl.handle.net/10526/2796>
- Abdelmeguid, N., & Bremer, J. (2012). Assessing the impact of microfinance in Egypt: A case study of Darb Al-Ahmar district in Cairo. School of Global Affairs & Public Policy, American University in Cairo, Egypt.
- Abdelmeguid, N. (2011). Is Egypt ready for democracy? AUC Knowledge Fountain, American University in Cairo. <https://fount.aucegypt.edu/studenttxt/30>
- Abdelmeguid, N. (2011). The ethical motivation in public service. AUC Knowledge Fountain, American University in Cairo. <https://fount.aucegypt.edu/cgi/viewcontent.cgi?article=1030&context=studenttxt>

## RESEARCH INTERESTS

Environmental economics, energy economics, climate change, climate policy, agricultural economics, sustainable development, green economy, green technologies, energy transition, emissions reduction.

## CONFERENCE PRESENTATIONS & ROUNDTABLE DISCUSSIONS

- 2025 Transforming Egyptian Agriculture: The Role of AI in Promoting Resilience and Inclusive Growth. Paper abstract accepted at the annual conference of Business, Economics, and Politics in the Middle East. The British University in Egypt (Cairo – Egypt, 22 November 2025).
- 2025 Environmental Justice in a Changing Climate: Addressing Inequalities in Egypt, Tunisia, and Syria. Paper presented at the annual conference of the American University in Cairo Political Science department on the politics of inequality in the Arab world, organized in collaboration with the Faculty of Economics and Political Science, Cairo University (Cairo – Egypt, 10–11 May 2025).
- 2024 Decarbonizing Egypt's Energy Sector: Pathways for an Accelerated Energy Transition." Paper presented at the Egyptian Cabinet Information and Decision Support Center's First annual conference "Economic Policymaking in Times of Increased Risk and Uncertainty" organized in collaboration with the Faculty of Economics and Political Science, Cairo University (Cairo – Egypt, 19 – 20 May 2024).
- 2014 Egypt's Economic Transition and How Business is Contributing to the Change. Paper presented at the ninth annual conference of Syracuse University Maxwell School of Citizenship and Public Affairs. "Socio-Economic Malaise as a Security Threat – Which Model and Reforms for Egypt?" Panel on Democracy and Economic Growth (New York – United States, 9 May 2014).
- 2012 Economic Development in Egypt Amid the Arab Spring: Challenges and Opportunities. Paper presented at the 16<sup>th</sup> annual conference of the German Council on Foreign Relation's EU-Middle East Forum: "Status Quo and the Road ahead for Transitions in Egypt and Tunisia" (Germany, 26 August-7 Sept 2012).

## AWARDS & SCHOLARSHIPS

- 2023 Scholarship Award for attending the Greenbuild International Annual Conference and Expo. United States Green Building Council (USGBC) (Washington DC – United States, 26 – 30 September 2023).
- 2016 University Fellowship. Center for Applied Research on the Environment and Sustainability (CARES), The American University in Cairo (August 2016 – May 2018).
- 2015 Best Policy Brief Award. Economic Research Forum, Egypt (February 2015).
- 2014 Social Impact & Achievement Scholarship, Hult International Business School, Dubai, UAE.
- 2014 Award of Academic Achievement. Public Policy and Administration Department, School of Global Affairs and Public Policy, The American University in Cairo (February 2014).

- 2012 Graduate Merit Fellowship. Public Policy & Administration Department, School of Global Affairs and Public Policy, The American University in Cairo (August 2012 – December 2013).
- 2012 Leaders for Democracy Fellowship. Maxwell School of Citizenship and Public Affairs, Syracuse University, New York, United States (March 2012 – June 2012).
- 2011 University Fellowship. Public Policy and Administration Department, School of Global Affairs and Public Policy, The American University in Cairo (August 2011 – May 2012).

#### **RECENT TRAINING COURSES & WORKSHOPS**

- Computable General Equilibrium (CGE) Models and Policy Analysis. Economic Research Forum, Egypt (16-17 and 23-24 July 2025). (Accepted for participation).
- Evaluating Power Sector Decarbonization for 1.5°C Warming Limit. Climate Action Tracker (May 2025).
- Bridging the Gap: Aligning Long-term Strategies with NDCs. World Resources Institute (March 2025).
- Environmental & Social Risk Management System (ESRMS) for Financial Institutions. SHiFTERRA Consultancy in collaboration with the Egyptian Banking Institute, Central Bank of Egypt (December 2024).
- Writing Effective Policy Papers. Center for Political Research and Studies, and Intercultural Dialogue, Faculty of Economics and Political Science, Cairo University (July 2024).
- Writing and Presenting for Policymakers in Trade. Trade Policy Research Forum (May 2024).
- Training on the Mitigation-Inventory for Integrated Climate Action. Organized by the United Nations Framework Convention on Climate Change (UNFCCC) Secretariat (April 2024).
- Innovation for Climate Workshop, National Research Center and The World Bank (November 2022).
- Programme Lifecycle Management Workshop. Plan International (September 2022).
- Green Climate Fund Project Proposal Development. African Development Bank Group (March 2021).
- Environmental & Social Due Diligence Skills Capacity Building. International Finance Corporation (2020).
- ISO 14001:2015 Environmental Management Systems Lead Auditor. International Register of Certified Auditors (Dec 2019).

#### **PROFESSIONAL MEMBERSHIPS AND COMMUNITY SERVICE**

Journal Reviewer: Reviewed articles for the following journals: Research on World Agricultural Economy, Clean Energy Technologies, International Journal of Economy, Energy and Environment, Climate Policy and Green Economy Journal, Review of Economics and Political Science, Urban Agriculture and Circular Food Systems, Intelligent Agriculture.

Editorial Board Member/Reviewer: Journal of Global Humanities and Social Sciences – Invited.

#### **LANGUAGES AND COMPUTER SKILLS**

- Bilingual in Arabic and English; very good proficiency in French.
- Excellent user of MS Office suite, including Word, Excel, PowerPoint, Access, and Outlook.
- Proficient user of statistical analysis and data management software packages, SPSS and STATA.
- Proficient in using the Low Emissions Analysis Platform (LEAP).

**REFERENCES:** Available upon request.