



## Curriculum Vitae

<b>Dr. Walaa Hussein Abd Allah Mohamed</b>	
<b>Occupation</b>	Lecturer
<b>Major</b>	Economics
<b>Minor</b>	Environmental Economics
<b>Current position</b>	Lecturer at INP
<b>Previous positions</b>	(Instructor-Assistant lecturer-Lecturer)(2007-2009-2016)
<b>Academic Qualifications</b>	<ul style="list-style-type: none"> <li>• Ph.D in Economics at the Faculty of Economics and Political Sciences about “The comparative Advantage Of The Egyptian Agriculture Trade Patterns In The Light Of Relative Water Scarcity“ ;Cairo University,Egypt,2016", with Excellent grade.</li> <li>• M.Sc. in Economics in the Faculty of Economics and Political Sciences (feps) in “Virtual water and its impact on agricultural trade pattern in the light of limited water resources “;Cairo University,Egypt;2009.</li> <li>• Diploma in planning and development. The Institute of National Planning (INP) (June, 2008), with Excellent degree and ranking the first. The title of the Diploma project is "The Economic and Environmental impacts on water resources utilization in Egypt : case study the River Nile", with Excellent grade.</li> <li>• B.S.c of Economics from, Cairo University (feps) (May, 2006) with grade Very good with honor (89%). The graduation project is under the title "on European partnership” and with Very Good grade.</li> </ul>
<b>Major previous experiences</b>	<ul style="list-style-type: none"> <li>• Lecturer of Economics at The Planning and Environmental Development Center- Environmental Economics- Institute of National .</li> <li>• Rapporteur of The Planning and Environmental Development Center.</li> <li>• Working as an Teaching assistant ( Economics Lectures ) in the INP’s Diploma in planning and development and in different training courses.</li> <li>• Participating in the preparation of sustainability and</li> </ul>

	<p>carbon footprint reports 2022/2023 - National Planning Institute.</p> <ul style="list-style-type: none"> <li>• Coordinator of the Associate Scientific members seminars - The Planning and Environmental Development Center - 2021/2022.</li> <li>• Make a presentation of the "Climate Change Report 2021" and also the "World Water Development Report 2020" under the title "Water and Climate Change", December 2020- INP.</li> <li>• Member of the Strategic Planning and Quality Assurance Committee at Planning and Environmental Development center.</li> <li>• Supervision of 2 papers in a professional master's program held by INP, under the following titles: <ul style="list-style-type: none"> <li>• "Environmental pollution and its impact on agricultural development in Egypt " , 2022/2023.</li> <li>• "The impact of applying the carbon footprint management methodology within the industrial sector in reducing carbon dioxide emissions" ,INP- 2022/2023.</li> </ul> </li> <li>• Participation as a trainer in training workshops "feasibility studies: preparation and evaluation of projects" Institute of National Planning - Cairo - Egypt - 2016.</li> <li>• Member of the Modelling Unit at Institute of National Planning.</li> <li>• Prepare a poster In cooperation with Dr. Abdelaziz Ibrahim under the title “The Impact of Animal Agriculture on Water and Climate Change” as part of the competition presented by Environmental Planning and Development center at Institute of National Planning in preparation for COP 27- 2022 .</li> <li>• participated in the seminar that hold in INP with a paper under the title “ water resources in Egypt : the current and prospective ) , 2008.</li> </ul>
<p style="text-align: center;"><b>Training</b></p>	<p><b>Attending a different training courses as follows:</b></p> <ul style="list-style-type: none"> <li>• "The Use of Modeling in Drawing and Analyzing Economic Policies" from 9 to 13 October 2022, held by the Modeling Unit and presented by the Arab Planning Institute.</li> <li>• "Investment Assessment Approaches for Productive and Service Enterprises (Revenue and Cost Analysis &amp; Cost Effectiveness Analysis", October 2022, presented by USAID.</li> <li>• “Integrated Solid waste management and its Role in Climate Change mitigation " , held by INP ,</li> </ul>

	<p>July 2022.</p> <ul style="list-style-type: none"> <li>• "Environment, Sustainable Development and Environmental Impact Assessment", 11-13 January 2021, implemented by the Arab Planning Institute in Kuwait.</li> <li>• "Training fundamentals" held by the Arab Planning Institute from 15 to 17 March 2021.</li> <li>• "Strategic Environmental Planning", held at the Sabah al-Ahmad Environmental Training Centre of the Kuwaiti Society for Environmental Protection.</li> <li>• Selecting Journals for publishing Using Scopus: CS Quartiles &amp; More held by Elsevier ;27 January 2021.</li> <li>• Attend a training course in the Nile water sector on the development of mathematical models and the operation of databases on the topics of water resources shared with the Nile Basin countries, 2010.</li> <li>• Attending some training courses offered by the Egyptian Knowledge Bank.</li> </ul>
<p style="text-align: center;"><b>Researches</b></p>	<ul style="list-style-type: none"> <li>• Participated in the following INP researches:</li> <li>• Walaa Hussein &amp; Adelaziz Ibrahim, "The Water-Energy - Food -Climate Nexus in Egypt", Journal of Environmental Sciences ", vol. 51 - No. 6, Faculty of Graduate Studies and Environmental Research, Ain Shams University, 2022.,</li> <li>• Nafisa Abou El Seoud et al. (2017), "Integrated Solid Waste Management and its Role in Supporting the Egyptian Economy", Planning and Development Issues Series No. (276), National Planning Institute, Cairo.</li> <li>• Khadija El-Aasar, Walaa Hussein (2016), "Water Footprint and its Impact on Foreign Trade of Egyptian Agricultural Commodities", Egyptian Journal of Agricultural Economics, Volume 26, Agricultural Club, Cairo.</li> <li>• Khadija El-Aasar, Walaa Hussein (2016), "The Comparative Advantage of Egyptian Agricultural Food Trade in the Light of Relative Scarcity of Water Resources", Egyptian Journal of Agricultural Economics, Agricultural Club, Volume 26, Cairo.</li> <li>• Nagwan Saad El-Din et al. (2009), "Future Agricultural Policies of Egypt in the Light of Local and Regional Variables", Planning and Development</li> </ul>

	<p>Issues Series No. (214), National Planning Institute, Cairo.</p> <ul style="list-style-type: none"> <li>• Moharram El-Haddad et al. (2009), Early Warning Systems, Preparedness and Prevention to face some different economic and social crises, Planning and Development Issues Series No. 217, Institute of National Planning, Cairo.</li> <li>• Abdel Shafie et al. (2009), "Some imbalances in the Egyptian economic system", Institute of National Planning, Cairo.</li> <li>• Abdelkader Diab et al. (2009), "Priorities of Crop Water Consumption Cultivation and Policies and Tools for their Implementation", Planning and Development Issues Series No. 213, National Planning Institute, Cairo.</li> <li>• Hossam Nagaty, Walaa Hussein (2008), Economic and Environmental Impacts on Water Resources Uses in Egypt, Institute of National Planning, Cairo.</li> <li>• Fadia Abdelsalam et al. (2008), "Development Experiences in South Korea, Malaysia and China, Strategies and Policies - Lessons Learned", Planning and Development Issues Series No. 211, National Planning Institute, Cairo</li> <li>• Participated in the Egyptian Economy performance report. INP, 2008/ 2009.</li> </ul>
<b>Areas of interest</b>	<ul style="list-style-type: none"> <li>• Environmental Economics.</li> <li>• Economics of Water Resources.</li> <li>• international trade.</li> </ul>
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