



## C.V.

<b>Esraa Hekal Abd-Elaziz Soliman</b>	
<b>Academic Degree</b>	<b>Assistant Lecturer</b>
<b>Major</b>	<b>Statistics</b>
<b>Minor</b>	<b>Operations Research</b>
<b>Current Position</b>	<b>Assistant Lecturer - Institute of National Planning- International Economic Relations center</b>
<b>Career Progression</b>	<b>Assistant Lecturer: Jun. 2017</b>
<b>Academic Qualifications</b>	<ul style="list-style-type: none"><li>• <b>Bachelor of Statistics</b> - Statistics Department- Faculty of Economics &amp; Political Science - Cairo University, 2015</li><li>• <b>Pre-Masters</b> - Faculty of Economics and Political Science - Cairo University 2018.</li><li>• <b>Master in Statistics, Faculty of Economics and Political Science</b>, Department of Statistics, entitled: "On Cluster Analysis using Semidefinite Programming" 2023.</li><li>• <b>Pre-PHD</b> - Faculty of Economics and Political Science - Cairo University 2024.</li></ul>
<b>Work experience</b>	<ul style="list-style-type: none"><li>• Attending a group of courses in modeling, the most important of which are:<ol style="list-style-type: none"><li>1. Using modeling in drawing and analyzing economic policies.</li><li>2. Social accounts matrix and general equilibrium models.</li><li>3. Dynamic general equilibrium models.</li></ol></li><li>• Participation in a number of workshops and training courses at Institute of National Planning, such as:<ul style="list-style-type: none"><li>• Leveraging Digital Data-Driven Tools for Enhanced Planning.</li><li>• Applied Systems Analysis Diploma.</li></ul></li></ul>



	<ul style="list-style-type: none"> <li>● Data visualization and analysis program using STATA.</li> <li>● Modern strategies in teaching.</li> <li>● Institutions ranking.</li> <li>● Exams and Evaluation in teaching.</li> <li>● Attending “Publishing in Indexed Journals” Training Course, Cairo University during 2019.</li> <li>● Attending “Scientific Writing” Training Course, Cairo University 2019.</li> <li>● Attending a training course prepared by the Central Agency for Public Mobilization and Statistics and</li> <li>● Passed training on the SPSS software.</li> </ul>
<p><b>Research and Training Interests</b></p>	<ul style="list-style-type: none"> <li>● Statistics and Statistical Software such as SPSS, GAMS, STATA, R packages.</li> </ul> <p>Model Buildings – operations Research- International Economic Relations.</p>
<p><b>Researches</b></p>	<ul style="list-style-type: none"> <li>● <u>“Sports Satellite Accounts in Egypt” (First Phase)</u>. (2024), Institute of National Planning.</li> <li>● <u>“Yacht Tourism - Its Importance and Role in Enhancing Tourism Revenues in Egypt”</u>. (2024), Institute of National Planning.</li> <li>● <u>“On Cluster Analysis using Semidefinite Programming”</u> (2023), Master Thesis, Faculty of Economics and Political Science, Cairo University.</li> <li>● <u>“The Impact of Crises on Egypt’s Foreign Exchange Sources”</u> (2022), Policy Papers, Institute of National Planning,</li> <li>● <u>“The Repercussions of the Corona Pandemic on the Job Opportunities of Egyptian Women”</u> (2021), Planning and Development Issues, Institute of National Planning.</li> <li>● <u>“Towards building an overall standard model for policy assessment and forecasting for the Egyptian economy 2021/2022”</u> (2021) Planning and Development Issues, Institute of National Planning.</li> <li>● <u>“strengthening value chains in the garment industry to support the competitiveness of Egyptian exports”</u>, (2021) Planning and Development Issues, Institute of National Planning.</li> </ul>



	<ul style="list-style-type: none"><li>• <u>"Egypt's Foreign Trade and the Importance of Accessing the Markets of West African Countries"</u> (2020) Planning and Development Issues, Institute of National Planning.</li><li>• <u>"Sustainable cultural Heritage Tourism with Application to Historic Cairo "</u> (2019) Series of Planning and Development Issues, Institute of National Planning.</li><li>• <u>"Export development policies in Egypt"</u>(2018) Series of Planning &amp; Development Issues, Institute of National Planning.</li></ul>
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