Abdel-Hameed H. Nawar

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EDUCATION:

- PhD in Economics, State University of New York at Stony Brook, USA, 2003. Thesis Title "Essays on Internet Auctions"
- M.A. in Economics, State University of New York at Stony Brook, USA, 1999.
- M.S., in Economics, Cairo University, Egypt, 1996.
 Thesis Title "Private Consumption and Saving Consequences of Fiscal Deficits in Egypt, 1974-1991: An Econometric Study"
- B.S. in Economics, Cairo University, 1991.

LIST OF COURSES TAUGHT: -U: Undergraduate - G: Graduate PhD

- Principles of microeconomics (U)
- Principles of Macroeconomics (U)
- Intermediate Microeconomics (U)
- Intermediate Macroeconomics (U)
- Advanced Microeconomics (**G**)
- Mathematical Economics (U)
- Industrial Organization (U)
- Industrial Organization (**G**)

- Managerial Economics (U)
- Money and Banking (U)
- Public Finance (U)
- Advanced Public Finance (**G**)
- Contemporary Economic Issues (U)
- Statistics for Economists (U)
- Reading in Economics (U)
- Feasibility Study and Project Appraisal (G)

MAJOR RESEARCH INTERESTS

Applied Economics, Industrial Organization, Game Theory, Engineering Economics, Public Finance, Mechanism Design, Public Choice and Social Welfare.

SELECTED RECENT RESEARCH

 Country Heterogeneity and the Missing Tier in the SDGs Reporting" joint with Amina Alsayyad, IPC-IG-UNDP, August 2019, forthcoming

- "The Determinants of Open Access Scholarly Publishing: Survey Evidence From Egypt," Annual Conference on Statistics and Human Modeling, Cairo, FEPS, forthcoming in proceedings, March, 26-28, 2019
- "Do Economists Differ from Political Scientists on Public Choice Issues? Evidence from Brazil," Annual Meeting of the American Public Choice Association, Louisville, KY, forthcoming in proceedings, March 15-17, 2019
- "kth-Price Auctions and Catalan Numbers" joint with Debapriya Sen, *Economic Letters*,
 Volume 172 (November 2018), pp.69-73 available at
 https://www.sciencedirect.com/science/article/pii/S0165176518303252
- "Social Dimensions of Saudi Vision 2030: A Paradigm Shift," joint with Amina S. Alsayyad, IPC-IG-UNDP, August 2017, available online at http://www.ipc-undp.org/one-pager-361-social-dimensions-saudi-vision-2030-paradigm-shift
- "Do Economists Differ from Political Scientists on Public Choice Issues? Evidence from Egypt," forthcoming
- "Towards an Effective Local Content Strategy in Saudi Arabia," Council of Saudi Chambers, Riyadh, Saudi Arabia, December 2015, available online at http://www.csc.org.sa/Arabic/OurServices/EconomicInformation/DocLib/3.pdf
- "Multi-Dimensional Poverty Index and Policies for Tackling Interlocking Deprivations in The Arab States," UNDP-RBAS paper, May 2014, available online at http://www.ipc-undp.org/pub/IPCWorkingPaper125.pdf
- "Millennium Development Goals and the Social Protection Floor: Financing the floor in the Arab Region," Joint with Kenneth Eversen and Khalid Abu Ismail, Background paper to "The fourth Arab Report on the Millennium Development Goals 2013," Economic Development and Globalization Division in ESCWA.
- "Structural Change in Egypt and Its Impact on Employment and Productivity Growth 2001-2008" Joint with Alia El Mahdi, paper refereed and accepted for presentation at "Productivity and Structural Change Country Case Studies Workshop" World Bank Washington DC April 6, 2012: published as "Economic Brief," African Development Bank, North Africa Operations Department (ORNA) available online at: http://www.afdb.org/fileadmin/uploads/afdb/Documents/Publications/Economic Brief http://www.afdb.org/fileadmin/uploads/afdb/Documents/Publications/Economic_Brief_2001-2008.pdf
- "Multidimensional Non-Income Poverty and Inequality: a critical review in the Arab States," International Policy Centre for Inclusive Growth (IPC-IG) UNDP Working Paper, Brasilia-DF, Brazil, forthcoming, February 2013, available online at http://www.ipc-undp.org/pub/IPCWorkingPaper103.pdf
- "Arab Human Development and Deprivation: Phenomenal Progress or Mixed Results?" Arab Development Challenges Background Paper 2011, United Nations Development

Programme, joint with Khalid Abu-Ismail, Asmaa Abdel-Nabi and Gihan Ahmed. available online at

http://www.undp.org/content/dam/rbas/doc/poverty/BG 1%20Human%20Development.

- "A Note on Last Minute Bidding in Internet Auctions", ," submitted to Economics Bulletin, http://papers.ssrn.com/sol3/papers.cfm?abstract_id=1018580
- "Collusive and Non-Collusive Equilibria in Interrelated Internet Auction Markets", submitted to Journal of Economics and Behavioral Organization
- "Going with the Wind: Policy and Economic Issues of Electricity Reform in Egypt," submitted to Energy Policy and Conditionally Accepted by mimeograph Cairo University, 2007
- "From Marina to Kom-Ombo: A Note on Poverty in Egypt," mimeograph Cairo University, 2007
- "PPI and Measuring Inflation in Business Transactions in Egypt," Proceedings of the 20th Annual Conference on Statistics & Modeling in Human & Social Science, Faculty of Economics and Political Science, Cairo University, also submitted to the Journal of Business Economics and Statistics, 2008 http://papers.ssrn.com/sol3/papers.cfm?abstract_id=1106416
- "Monte Carlo Approximations for Low Moments of Order Deviates from Arbitrary Continuous Distribution," the 18th Annual Conference on Statistics & Modeling in Human & Social Science, Faculty of Economics and Political Science, Cairo University, March 2006. http://papers.ssrn.com/sol3/papers.cfm?abstract_id=9265
- "Combinatorial Auctions in Electronic Markets: Issues in Mechanism Design and Implementation" SUNY-Stony Brook Workshop on Empirical Study of Strategic Interaction - July 27 - 28, 2008.
- "Reforming the Domestic Market of Natural Gas in Egypt: Lessons from Selected Countries Experiences," submitted to and Conditionally Accepted by Journal of Energy Policy http://papers.ssrn.com/sol3/papers.cfm?abstract_id=1018577
- "Toward Measuring Social Policy in Egypt: A Concept Paper," paper presented to the Social Contract Center, UNDP-IDSC-CEFRS Research Project on Social Policy Index, Egypt, July 2008
- "Social Policy Index for Egypt: A Policy Paper," paper presented to the Social Contract Center, UNDP-IDSC-CEFRS Research Project on Social Policy Index, Egypt, January 2009
- "Social Policy Index for Egypt: An Update," UNDP-IDSC Research Project on Social Policy Index, Egypt, July 2010

• "On the Similarity between Simulated annealing and Markov Chain Monte Carlo," in progress

SELECTED REPORTS IN WHICH I HAVE BEEN LEAD AUTHOR, CONTRIBUTOR AND/OR REVIEWER

- <u>BAHRAIN</u>: "2018 Human Development Report: Sustainable Economic Growth," Derasat and UNDP-Bahrain Country Office, Manama, 2017-2018 (*Lead HD-SDGs Statistics Team Leader*), forthcoming
- **SAUDI ARABIA**: "2016 Annual Economic Report and 2017-2018 Outlook," Council of Saudi Chambers, Riyadh, Saudi Arabia, 2016 (*Lead Author*).
- **SAUDI ARABIA**: "2015 Annual Economic Report and 2016-2017 Outlook," Council of Saudi Chambers, Riyadh, Saudi Arabia, 2016 (*Lead Author*), available online at: http://www.csc.org.sa/Arabic/OurServices/EconomicInformation/DocLib/4.pdf
- <u>SYRIA</u>: "Conflict in the Syrian Arab Republic: Macroeconomic Implications and Obstacles to Achieving the Millennium Development Goals," UN ESCWA, 2014, (*Reviewer*), available online at: https://www.unescwa.org/sites/www.unescwa.org/files/publications/files/e_escwa_edgd_14_tp-5_e.pdf

"2010 Syrian National MDGs Progress Report," UNDP, (*Core Team Author and Statistical and Technical Backstopping*), available online at: http://www.undp.org/content/dam/rbas/report/MDGR-2010-En.pdf

YEMEN: Yemen National Social Protection Monitoring Survey (NSPMS) 2012-2013: Final Report, UNICEF Yemen Country Office, (*Reviewer and Editor of the English Version*), available online at:
http://www.ipc-undp.org/pub/eng/Yemen National Social Protection Monitoring Survey 2012 20 13.pdf

- **SOMALIA**: "Somalia National Human Development Report 2012," UNDP Country Office, (*Lead Statistician*), available online at: http://www.hdr.undp.org/sites/default/files/reports/242/somalia_report_2012.pdf
- <u>EGYPT</u>: "2010 Survey of Young People in Egypt: Final Report," Population Council, available online at: http://www.popcouncil.org/uploads/pdfs/2010PGY_SYPEFinalReport.pdf

RESEARCH AND APPLIED EXPERIENCE:

• United Nations Development Programme – Bahrain: HD-SDGs- Statistics Team Leader, Dates Employed September 2017 – August 2018.

- Council of Saudi Chambers (CSC): Senior Economic Advisor, Director of Research and Information, Dates Employed May 2015 September 2017.
- UNDP-RBAS-RCC: MDG Statistics and Policy Adviser, September 2009 2012
- UNDP-IDSC-CEFRS Principal Investigator (PI), Research Project on Social Policy Index, Egypt, Dates Employed May-July 2008.
- Fannie Mae Foundation NYU Research Grant joint with Professor Andrew Caplin. Dates Employed February 2005-August 2005.
- **Institute of Advanced Studies, Mathematics,** Dates Employed May July, 2004: Job Title: Post Doctoral Research.
- Center for Game Theory in Economics, SUNY-Stony Brook, USA, Dates Employed Fall 2002: Job Title: Research Assistant.
- United Nations Development Program, Abu Dhabi, UAE, Dates Employed: 09/1995-07/1997: Job Title: Research Assistant—Economist, for the first UAE National Human Development Report as well as the National Research Project on Manpower Development and Educational Planning.
- Cairo University/ Faculty of Economics and Political Science, CEFRS, Cairo, Egypt, Dates Employed:01/1992-08/1995 Job Title: Research Assistant.

UN MISSIONS

December 23-24, 2014

Location KINGDOM OF SAUDI ARABIA

Details Scoping mission to United Nations Development Programme, Country

Office Riyadh to present the results of a preliminary study and conduct Consultative Deliberations on "The Role of the Saudi Private Sector in the

Post-2015 Development Agenda"

11 May - 12 June, 2014

Location KINGDOM OF SAUDI ARABIA

Details Scoping mission to Riyadh to support the preparation of a new KPIs-based

Socio-Economic Development Planning for the Ministry of Economy and

Planning.

11 November – 17 November, 2013

Location SYRIAN ARAB REPUBLIC

Details Scoping mission to Damascus to gather and update socio-economic data on

national MDGs in Syria and meet government officials, given the human cost

of civil war and prospects for peace.

17 March, 2012 to 23 March, 2012

Location UNITED ARAB EMIRATES

Details UNDP mission to Abu Dhabi for Workshop Training and Capacity building

for the National Bureaus of Statistics (NBS) on completing and finalizing the Country Third MDG Report 2011 following the new UN Guidelines in

preparing MDG Country Reports.

03-July 2011 to 17-July 2011

Location KENYA

Details UN scoping mission to Kenya/Somalia UNDP Country Office in Nairobi

06-March-2010 to 17-March-2010

Location KENYA

Details UN scoping mission to Kenya/Somalia UNDP Country Office in Nairobi

11-March-2010 to 16-March-2010

Location SOMALIA

Details UN Scoping Mission to Somalial and Puntland Zones of Somalia

22-May-2010 to 27-May-2010

Location QATAR

Details Capacity building for the Qatar Statistics Agency (QSA) and consultancy on

the National MDG Report 2010

29-May-2010 to 07-June-2010

Location UGANDA

Details UN mission for Capacity building and Training Somalis from the three zones

on MDG Reporting and Needs Assessment.

04-August-2010 to 08-August-2010

Location SYRIAN ARAB REPUBLIC

Details Launching the National MDGs 2010 Report for which I have been the

Technical Team Leader

25-September-2010 to 27-September-2010

Location SYRIAN ARAB REPUBLIC

Details Workshop on MDGs localization in Ar-raqq governorate on September 26th,

2010

27-September-2010 to 30-September-2010

Location: BAHRAIN

Details: Scoping mission to assess for needed technical support to program of

cooperation between the UNDP and Bahrain's Ministry of Finance (MoF)

econometric CGE modeling and fiscal forecasting needs.

02-November-2010 to 05-November-2010

Location BAHRAIN

Details Technical assistance to the UNDP Country office regarding the National HDR

2010 Report.

07-December-2010 to end 15-December-2010

Location BAHRAIN

Details Assisting the UN Country Office to formulate the Country Programme

Document (CPD) for 2012-21016 cycle and Project Document (PD).

03-July-2011 to 17-July-2011

Location KENYA

Details UN Mission to the UNDP-Somalia Country Office in Nairobi to provide

technical assistance to National HDR 2011 and the National MDG Report 2010.

OTHER EXPERIENCES

July 2007 –2008, Coordinator, the **Higher Education Forum**, FEPS-Ford Foundation

INVITED PRESENTATIONS

"The Role of Family Business in Attaining Saudi Vision 2030's Goals of Diversification and Public-Private Partnership", Abha Chamber of Commerce and Industry, August 2017

"Fiscal Balance Program 2020: Implications for the Saudi Private Sector" Abha Chamber of Commerce and Industry, January 2017

"On the Role of Saudi Private Sector in Achieving Sustainable Development Goals," UNDP Riyadh, December 2015

"Inching Towards Far-Reaching Food Subsidy Reform: A Note on the Case of Iraq," The 2014 Annual Conference of the Royal Economic Society, Manchester, UK, 7th April to 9th April, 2014

"Targeting food subsidies in Egypt: A Recent Literature Review on Policy Reform Options" World Food Program and Social Contract Center Roundtable, October 4, 2013

"Structural Change In Egypt: Its Impact on Employment and Productivity Growth 2001-2008" Joint with Alia El Mahdi refereed and accepted for presentation at Productivity and Structural Change Country Case Studies Workshop – World Bank Washington DC April 6, 2012

"Social Policy Index for Egypt: A Policy Paper," paper presented to the Social Contract Center, UNDP-IDSC-CEFRS Research Project on Social Policy Index, Egypt, January 2009

"Private Participation in Infrastructure: The Case of Electricity in Egypt," Seminar organized by the Center for Economic and Financial Research and Studies (CEFRS), and Konrad-Adenauer-Foundation, Monday May 21, 2007,

"The Role of ICT in Developing Higher Education in Egypt" Higher Education Forum Sponsored by the Ford Foundation, November 2006

"Monte Carlo Approximations for Low Moments of Order Deviates from Arbitrary Continuous Distribution," the 18th Annual Conference on Statistics & Modeling in Human & Social Science, Faculty of Economics and Political Science, Cairo University, March 2006.

"VoIP and E-Commerce in Egypt" Cabinet's IDSC Seminar held on January 21, 2006

"E-Signature and the Digital Economy in Egypt," Cabinet's IDSC Seminar held on IDSC November 21, 2005

"Bidding in Auctions with Congested Internet Traffic: Theory and Evidence," R H Smith School of Business University of Maryland, College Park July 2003

GRADUATE STUDENTS

- Samar Rabie, Faculty of Economics and Political Science, Cairo University, Main Advisor, 2017
- Samuel Safwat Kamel, Faculty of Economics and Political Science, Cairo University, Main Advisor, 2014
- Hani Al-Zomor, Faculty of Economics and Political Science, Cairo University, Main Advisor
- Aisha Al-Ghonemy, Faculty of Economics and Political Science, Cairo University, Main Advisor, 2015
- Nada Azmy, Faculty of Economics and Political Science, Cairo University, Advisor
- Hend Adel, Faculty of Economics and Political Science, Cairo University, Advisor, 2013.
- Rania Zaher Naguib, German University in Cairo, M.Sc. External Advisor, <u>2008</u>.
- Zein Salim Kasrin, German University in Cairo, M.Sc. External Advisor, 2009.
- Sarah Mohamed Hawas, German University in Cairo, M.Sc. External Advisor, 2009.

UNDERGRADUATE STUDENTS

Supervising Graduation Project for Undergraduate Students

MAIN COMPUTER & PROGRAMMING EXPERIENCE:

• **Statistical**: Fortran – Maple- Stata, SPSS

• Web: HTML - PHP

• Scientific Writing: LaTeX

Educational Blackboard, IMS/SCORM, etc.
 Resource Planning Microsoft Project / Microsoft Visio

• General: MS Office (Access, Excel, Word, Publisher, etc.)

LICENSES

• New York State Real Estate Instructor for Real Estate Qualifying and Continuing Education (Department of State Approval on August 19, 2004) with concentration on Real Estate Mathematics and Finance.

PROFESSIONAL MEMBERSHIPS

- American Economic Association
- Econometric Society
- American Statistical Association

• Egyptian Economic, Statistical and Legislative Society (Approved 2008)

HONORS AND AWARDS:

- Excellence in Teaching Prize, Cairo University, Egypt 2012
- Excellence in Teaching Prize, Cairo University, Egypt 2009
- Dean's Fellowship for Academic Excellence, NYU, USA 2004
- Full Graduate PhD Scholarship, SUNY at Stony Brook, USA 1997—2003
- Rashid Bin Humaid's Honorary Award for Public Policy Research, UAE April 1998.
- Rashid Bin Humaid's Award for Excellence in Economic Research, UAE April 1997.

REFERENCES TO BE CONTACTED:

Dr. Khalid Abu-Ismail, (**Heads of Sub-Office, UN ESCWA**) Beirut Lebanon, Tel.: +2-011-48888-3733, email:< abu-ismail@un.org >

Mr. Amin Sharkawy, **UN Resident Coordinator**, UNDP, Bahrain Country Office, Manama, Tel. +973-3232-3360, email:amin.sharkawi@one.un.org>

Prof. Alia El-Mahdi, **Former Dean**, Faculty of Economics and Political Science, Cairo University, Giza 11615, Egypt, Tel.: +2-010-0142-6212, email:alia.almahdi@gmail.com>.

Professor Salwa Ali Soliman, (**Professor & M.Sc. Thesis Advisor**) Faculty of Economics and Political Science, Cairo University, Giza 11615, Egypt, Tel.: +2-010-0351-8888, email:< salwasoliman@hotmail.com > .

Professor Andrew Caplin, (Research Collaborator) Department of Economics, New York University, 269 Mercer Street, NY 10003, Phone: (212) 998-8950, Fax: (212) 998-3932 E-mail: Andrew.caplin@nyu.edu, Web: http://www.econ.nyu.edu/user/caplina

Prof. Hala H. El-Said, Former Dean, Faculty of Economics and Political Science, Cairo University, Giza 11615, Egypt, Tel.: +2-010-0171-8888, email: <<u>HALA.elsaid@feps.edu.eg</u>>. Currently, Minister of Planning, Follow-Up and Administrative Reform.