

CURRICULUM VITAE
GHADA MOHAMMED AMER

Personal Data

Place of birth: **Bahrain**

Nationality: **Egyptian**

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Academic Career:

- **Vice Dean for Postgraduate Studies & Research**, Faculty of Engineering Benha University, 2019 till now
- **Director of innovation centre**, Benha University, 2017 – 2018
- **Director of Innovation office**, Academy of Scientific Research and Technology 2016-2017
- **Professor** of Power Electrical Engineer, faculty of engineering, Benha university 9-2016 till now
- **Head of Electrical Engineering Technology Department**, Benha Engineering College - Benha University. 2013-2014
- **Associated Professor, Electrical Engineering Technology Department**, Benha Engineering College - Benha University. 2007- 2016.
- **Head of Electrical Engineering Technology Department**, Benha Engineering College - Benha University. 2007 -2009.
- **Academic visitor**, Wolfson Center for Magnetics, Cardiff university, Wales UK. January 2007 to October 2007,
- **Assistant Professor, Electrical Engineering Technology Department**, Benha Engineering College - Benha University. 2002 to 2007
- **Lecturer, Electrical Engineering Technology Department**, Benha Engineering College - Benha University. 1999-2002
- **Assistant lecturers, Electrical Engineering Technology Department**, Benha Engineering College - Benha University. 1997-1999

Education

- **B. Sc.** In Electrical Engineering, “Automatic control and measurements”, Faculty of Engineering, Benha university, 1995.
- **M. Sc.** In “Electrical Power Engineering”, Faculty of Engineering, Cairo University, Egypt, 1999.
- **Ph.D.** In “**Electrical Power Engineering**”, Faculty of Engineering, Cairo University, Egypt, 2002.
- **“National Defense College Fellow”** Defense college, Nasser Higher Military Academy 2019.

Appreciation and honor:

- Obtaining the "Excellence" rating in the National Defense Course No. (48), and the "Excellence" Award in the National Defense College Fellowship Research - Nasser Military Higher Academy 2019
- Best Research Paper Presentation, Obada Prize 2019
- **Named one** of the "[**the 500 Most Influential Muslims in 2017**](#)", in the field of science and technology, by The Royal Islamic Strategic Studies Centre
- **Named one** of the "[**the 500 Most Influential Muslims in 2016**](#)", in the field of science and technology, by The Royal Islamic Strategic Studies Centre
- **Named as one of** "[**The 100 Most Powerful Arab Women 2015**](#)" in science filed from Arabian Business 2015
- **Named the** "[**Personality of the Year**](#)", by Muslim Science magazine , United Kingdom, 2015,
- **Named one** of "[**Top 20 Influential Muslim Women Scientist in the World**](#)", by an international committee residing on Muslim-Science, as an emerging champion "power woman", Jan 2014.
- **Ranked** "[**The Top of the 50 Most Power Entrepreneurial Leader of the Arab Woman**](#)", Sayidaty magazine, 2014.
- Named in 3rd March 2014 by Arabian Business Journal as "[**one of Top World's 100 Most Powerful Arab Women for the year**](#)". Ranked as one of 10 scientists that made their way to the prestigious list.
- **Certificate of Appreciation** from the University of Benha - **to raise the index of the portal** of Benha University - February 2014
- Awarded "**The Best Women in Science CV**" , during the first "Arab Women in Science and Technology: Empowerment for the Development of the Arab World" 28th – 30th September 2009 , Dubai, United Arab Emirates
- **Certificate of thanks and appreciation** from the Arab Union for Small Growth and the Arab Foundation for Science and Technology to participate in "**the final arbitration proceedings Arab Competition for Entrepreneurs of Small and Medium Enterprises 2009**"
- **Certificate of Appreciation** from the University of Benha for participating in "**the organization of the fourth regional week for community service**" 2009
- Awarded "**The Best Research Paper**" during the Computational Aspects and Their Applications in Electrical Engineering, (CATAEE 2004), 5th conference, Philadelphia University, Jordan.
- Awarded "**The Ideal Mother for Benha University** ", 2009
- **Honor Certificate** from the Institute of Leadership Preparation in Halwan- Egypt 2001
- **Certificate of Appreciation** from the Committee for Scientific Cooperation in the Supreme Council of Science, in the field of electrical engineering, Syrian Republic 1999,

- A certificate of appreciation from the Governor of Al Gharbia for winning the best drawing and maket work proposed for the development of Tanta city in 1996
- named the **role model student**, from Faculty of engineering 1994, 1995
- Awarded “First Position” Kuwait's Chess Open Championship 1989, 1988

Professional Posts in International Organization

- Fellow Board Members at [Cambridge International Academics](#) 2018-2020
- Vice President, Arab Science and Technology Foundation, 12-2011 till Now.
- **CEO and Co-Founder**, ASTF Innovation Lab 2015
- [CEO -Global Awqaf Research Center \(GARC\)](#), 1-2013, till 20-11-2014
- Joint Foundation of the [Al Jaber Medical Research Group](#) - France / Abu Dhabi 2014
- **Chief Operating Officer (COO)**, AccuVis Bio, Abu Dhabi University Campus, 2011 till 2013
- **Deputy CEO**, Arab Science and Technology Foundation, 4-2009- 11-2011.
- [Director of Research Grant Programs and Women in Science](#) and Innovation Program, Arab Science and Technology Foundation, April 2009 to December 2009

Training Courses

- **Performance Management and Organizational Excellence** - Arab Organization for Administrative Development - League of Arab States 2020
- **INTELLECTUAL PROPERTY Course**, World Intellectual Property Organization (WIPO), September 2019
- **Crisis Management Course**, College of Defense, Nasser Military Academy, no. 13, 2018
- **Strategic Planning and National Security Course**, College of Defense, Nasser Military Academy, No 30 - 2018
- **Digital Marketing**, Edrak, UAE 2017
- **Innovation in the Government**, Edrak, UAE 2017
- **UNESCO-WTA International Training Workshop “UNIVERSITIES AND DEVELOPMENT OF SCIENCE CITY/ SCIENCE PARKS”** November 2014. Daejeon , Korea.
- **“Technology Entrepreneurship Education Theory to Practice”**, University of California, USA 2010
- **“TOT in entrepreneurship”**, School of Business, Lester Center for Entrepreneurship & Innovation, University of California, USA 2010
- **“Entrepreneurship and its role in the Innovation Economy”**, University of California, USA 2010.
- **“TOT ”**, FLDP center - Benha University 23-2-2009
- **“Scientific Publication”**. FLDP center - Benha University 9-1-2008.
- **“Competitive Research Projects”** , FLDP center - Benha University 11-8-2008
- **“Future Industry and Nanotechnology Application in Arab World”**. Egypt. Academy of scientific research and technology 11 /11/2008.

- “**Use New Technology in Teaching**”, FLDP center - Benha University 23-10-2007.
- “**Interactive Presentation**” FLDP center - Benha University 23-11-2007.
- “**Computer maintenance**”, Central Unit of ICT Training. Benha University 5-11-2006
- **Advanced English language** course from AUC (American University in Cairo) 2003

Lectures given to the National Defense College - Nasser Military Academy

- The role of technology in asymmetric warfare
- The Egyptian Strategy for Cyber Security
- Prepare the state of technology defense
- The effect of artificial intelligence on national security

Researches supervised at the National Defense College

- Digital transformation strategy to achieve financial inclusion and its impact on the Egyptian economy
- The proposed strategy to counter the impact of asymmetric warfare on the national security of the Arab Gulf states
- The proposed strategy for managing the risks of modern technology and the digital transformation of the Egyptian national security

Community Service career:

- Member in technical program committee, ICDTA'21 ([International Conference on Digital Technologies and Applications](#)), Faculty of Science, Laboratory LIMAS in Fez, Morocco, 29-30 2021.
- Member of the Editorial Board of the "[Energy Research Journal](#)" - International Science and Technology publications 2020
- Chair of “[Computational Intelligence](#)” track, the International forum for new trends in Computer Science and Engineering NCSET2020, under Springer.
- Member of the scientific committee, “[International Meeting on Advanced Technologies in Energy and Electrical Engineering](#)” conference, 28-29 nov. 2019 Tunis (Tunisie)
- Fellow Board Member of “[Cambridge International Academics](#)” 2018-2020
- Member of [ROLEX ENTERPRISE AWARDS](#) for innovation Jury panel 2016
- **Jury member** in the "[Cairo Innovation Program](#)" under the patronages of the Academy of Scientific Research and the Egyptian Radio and Television Union 2016
- **Founder and General manager** for [El Baz initiative](#), for Innovation and Development, 2015
- **Members of the General Assembly, Official Representatives “The International Network for Small and Medium Enterprise” INSME Association**, 9th of April 2013

- **General Manager** of “[**Technology Business Plan competition \(TBPC\)**](#)”- Arab Science and Technology Foundation (ASTF), 2010- 2015
- **Project Manager** of the “Grants program”, Arab Science and Technology Foundation 2010 – 2014
- General manager of [**Virtual Incubator**](#) project - Arab Scince and Technology Foundation
- Mentor any judging member on the 2nd Industrial Startup @ Arab World Competition (ISAW), 2010
- Awarded Honored Membership by the Green ICT Standard “[**IFG The International Federation of Green ICT**](#) ”,
- Member in [**EUROSIS committee**](#)
- [**Member in third world organization for women in Science and technology**](#) (TWOWS), 2008.
- Coordinator for Benha e-portal project, 2009, Benha University.
- Member in editing team of “[**International journal of real time systems**](#)” (IJRTS)
- **Project Manager** “ Women in Science and Technology Initiative”, Arab Science and Technology Foundation (ASTF). 2009 -2013
- Managing “[**L'Oreal - UNESCO for Arab women in Science and technology program**](#)”, Arab Science and technology Foundation, 2010-2012
- Member of the Steering Committee and member of the Technical Committee of the Soft Magnetic Materials Conference (SMM 18), 2-5 September 2007, Cardiff, UK.
- Full individual member, Third World Organization for Women in Science. 2007

Professional Activities

- Invited speaker in the INTERNATIONAL ASSAM ISLAMIC UNION CONGRESSES, to talk about “[**The Role of Islamic Endowments \(Awqaf\) In Research, Development and Innovation**](#)”, İstanbul Turkey 12-13 December 2020.
- Speaker at “**ICESCO FUTURE FORUM**”, in “[**Future of Science Session**](#)” 17-18 February 2020 ICSICO headquarters, Rabat, Kingdom of Morocco
- Panellist of workshop in title of “**Sciences: Future Challenges**” ICSICO’s headquarter (18-02-2020), Rabat, Kingdom of Morocco.
- organize and giving two training courses in (empower women by innovation and entrepreneurship) and (Muslim scientist women challenges) ISESCO REGIONAL TRAINING WORKSHOP ON DEVELOPING LEADERSHIP TALENTS OF WOMEN IN SCIENCE, TECHNOLOGY AND INNOVATION, 7 - 9 October 2019- Brunei
- Member of the organizing committee of “[**2019 International Conference on Environmental Health and Energy Research \(EHER 2019\)**](#)” May. 18-19, 2019, Wuhan, China
- Keynote speaker at “[**1st International Conference on Smart Innovation, Ergonomics and Applied Human Factors**](#)” 22-24 January 2019, Madrid, Spain

- Participating in” The **International Conference for Security, Safety & Sustainable Development” EGYSEC 2018** 8-10 May 2018 - Egypt
- Keynote speaker at the Arab Banking Conference under the title “**Fintech Innovation and the Future of Banking Services**” - Cairo, 30-4-2018
- Key Participation in a workshop in Titled “**The Executive Plan of the Arab Strategy for Scientific Research, Technology and Innovation**”, April 2018, Headquarters of the General Secretariat of the League of Arab States, Cairo
- Keynote speaker in the Suez Canal University's First Conference on Innovation, Entrepreneurship and Technology Transfer - A lecture entitled “**The Innovative and Entrepreneurship Role of the University towards Innovative Industry to Support of Sustainable Development**” – March 2018
- Member of Advisory panel of “[Mena Cyber Healthy Summit : Building the Resilience of Cybersecurity in Healthcare](#)”, 26 - 27 March 2018, Dubai, UAE
- Organizing Committee, Materials Science and Engineering “[Science and Technology of Materials from Nano to Macro level](#)” - June 11-13, 2018 Barcelona, Spain
- Member of the International Scientific Committee of “[ICHVE 2017 : 19th International Conference on High Voltage Engineering](#)” London, United Kingdom November 23 - 24, 2017
- Executive Coache and Journal Reviewer of [Institute for Research in Management and Engineering, England & Wales in the United Kingdom](#)
- Technical Program Committee in “[International Symposium on Emerging Topics in Circuits and Systems \(SET-CAS'15\)](#)” Cochin, India
- Member of scientific committee “[Third International Symposium on Women in Computing and Informatics \(WCI-2015\)](#)” Kochi, Kerala, India August 10-13, 2015
 - Scientific community member in “Materials Research and Technology”, Theme: Proliferating the limitations of materials, February 20-21, 2017 Berlin, Germany.
 - Speaker in “[the IDB Innovation Forum in Conjunction with the 42 IDB Annual Meeting 2017](#)”
 - Speaker in “[Bett Middle East Expo 2017](#)” Abu Dhabi , in workshop with title “**Education for Innovation: Entrepreneurial Breakthrough for Improvement of Education Systems**”
 - Co-organizing workshop in “International conference on advanced technologies and their applications in agriculture”, with title “Innovation for Business Development and Investment “. March 2017, Cairo, Egypt
 - Speaker in TEDX BENHA (“[TEDX 2017](#)”) UNDER THE NAME (اسرح بخيالك).
 - Speaker in “[Bett Middle East Expo 2017](#)” Abu Dhabi , with title speech with title “[Preparing Women for Leadership through an Early Love of STEM](#)”
 - Speaker in “[EGYPT INVENT 2017](#)”
 - Speaker in “[The First International Conference for Women in Science Without Borders \(WISWB\), 21st March 2017](#)

- **The Scientific Committee of” [The Selçuk International Scientific Conference On Applied Sciences – 2016”](#)**
- **EDITORIAL BOARD MEMBERS in [International Journal of Soft Computing \(2016\)](#)**
- **TPC Members in [the fifth International Conference on Computing, Communications and Informatics \(ICACCI\), Jaipur, India](#)**
- **In The Scientific Advisory Committee of “[International Conference on Economics, Management and Business \(ICEMB 2016\)“](#)**
- Member of the scientific community of “[The 1st International Conference on Physics for Sustainable Development 28-30 October2016 , Baghdad- Iraq](#)”
- Speaker in the “[International Conference of Agricultural and Environment for Sustainable Development](#)” (ICEASD 2015)
- Speaker and in Organizing Committee in “[The 2sd Arab Forum for Scientific Research and Sustainable Development,](#)” The Arab League Educational, Cultural & Scientific Organization (ALECSO), in cooperation with ISC, Tunis, Tunisia, on 19-21 December 2014
- Editor in International Journal of Soft Computing, Medwell Online
- Speaker in “[Organizational Learning](#)”, Abu Dhabi, UAE 2014.
- In International Steering Committee “[11th International Multiconference on Systems, Signals & Devices](#)” February, 11th - 14th 2014 Castelldefels-Barcelona, Spain
- Speaker and in organizing committee, “[2sd second conference for Arab Women in Science and Technology](#)”, Khartoum, Sudan 5-7 2014
- Speaker in “[the 2014 AAAS Annual Meeting, "Accelerating Innovation in the Middle East: Lessons for the Developing World"](#)”, 13-17 February in Chicago, USA.
- Speaker in “[1st Arab Forum for Scientific Research and Sustainable Development,](#)” The Arab League Educational, Cultural & Scientific Organization (ALECSO), in cooperation with ISC, Tunis, Tunisia, on 20-22 December 2013
- Chair of the organizing committee, “[The 4th International conference on Metamaterials, Potonic Crystals and Plasmonics](#)” March 18 - 22, 2013, in Sharjah, United Arab Emirates.
- Main speaker, Session Chair, and Session Moderator “[Entrepreneurship and Innovation: Shaping the Future of Egypt.](#)” 2012 AUC Research Conference, April 18, 2012, Cairo, Egypt.
- Memebr of the cientific community in “[2012 IEEE International Power Engineering and Optimization Conference”7-6 June 2012 in Malacca, Malaysia.](#)
- Member in the Technical Program Committee of “[International Workshop on Advances in Data Management \(ADM-2012\)](#)” 3 - 5 August 2012, Chennai, India
- Member in the Technical Program Committee of “[ADM 2012 - International Workshop on Advances in Data Management \(ADM-2012\)](#)”, Chennai, India

- Reviewer in scientific journal Advances in Electrical and Electronic Engineering (<http://advances.utc.sk>).
- Keynote speaker at “[Knowledge Economy, Job Creation, and Government Policies in MENA: Towards New Development Strategies](#)” November 12-13, 2011 CMI—Villa Valmer Marseille
- Serve on the organizing committee for “[The First Symposium of the Arab-American Frontiers of Science, Engineering, and Medicine Program](#)”.Kuwait, October 2011.
- In the International Steering Committee ["The Licensing Opportunities Forum ", Sharjah Chamber of Commerce and Industry, Sharjah – UAE, 2011](#)
- Committee Member “Arabic digital content on the Internet” – Arab Thought Foundation ATF 2011
- Participating as Speaker on the round table” The Need for Information Platform on Science, Technology and Innovation Policy Instruments”, October 2011.
- Local organizer of IRAQI Research and Development Initiative (IRDI), “[Round II Technical Review and Professional Skills Development Conference](#)”, Jordan, October 4 – 6, 2011. (Certificate- workshop on research management) CRDF Global, USA.
- Managing the “[L'Oreal - UNESCO Pan Arab Fellowship 2011](#)” Program, Arab Science and Technology Foundation.
- Speaker in the Workshop “[Towards a Global Observatory of Policy Instruments on Science, Technology and Innovation \(GO-SPIN\)](#)” Paris, 19 to 20 October 2011
- International Steering Committee, Scientific Program Committee “[The Multi-Conference on Systems, Signals & Devices SSD 2011](#)” Sousse, Tunisia
- Speaker at “[CRDF Leads AAAS Panel on Science and Technology in the Arab World](#)”, AAAS Meeting in San Diego- USA 20th Feb 2010.
- On the Scientific Program Committee, power electrical system, “The 7th IEEE International Multi-Conference on Systems, Signals and Devices (SSD'2010)”, Amman-Jordan, 27-29 June 2010
- Speaker at Plenary Session in title " Electromagnetic Fields and Human Health" [The 7th IEEE International Multi-Conference on Systems, Signals and Devices \(SSD'2010\)](#)” 27-29 June 2010, Amman-Jordan
- Chair at Session PES 3, “[The 7th IEEE International Multi-Conference on Systems, Signals and Devices](#)” (SSD'2010) 27-29 June 2010, Amman-Jordan
- Local Chair of the “[MESM"2010](#) “ Conference
- Panel list at “[Building Mathematical and Scientific Talent in the BMENA Region](#)” conference, hosted by the American Association for the Advancement of Science (AAAS) in partnership with the Royal Scientific Society (RSS) on 27-29 September 2010.

- Member on the technical program committee and Chairman in session PES2 “[6th International Multi-Conference on Systems, Signals and Devices, SSD'08](#)”, 2009
- Member of scientific program committee in “5th IEEE International Multi-Conference on Systems, Signals and Devices” 2008.
- Consultant science and technological committee for Benha university 2008
- Chairman in the “Third IEEE International Conference on Systems, Signals & Devices (SSD'05)”, first session entitled “Neural Networks I”, second session entitled “Neural Networks II” and the third session entitled “Machine control”, Sousse, Tunis. 2007.
- Local chair and Chairman in session in “[MESM'2006](#)”, Alexandria, Egypt, 2006
- Member of committee in “[The 6th International Philadelphia Engineering Conference on: Computational Aspects and Their Applications in Electrical Engineering CATAEE' 2006 IPEC2006](#)”, Philadelphia University, Jordan, 2006.
- Organizing in the international committee in “[MESM](#)”, Monastir, Tunis, 2005
- Organizer of special session “Interface between H.V. Transmissions and Neighboring Communication System and Metallic Pipelines”. [the 5th WSEAS International Conference on POWER SYSTEM and ELECTROMAGNETIC COMPATIBILITY \(PES '05\)](#) Corfu Island, Greece, August 23-25, 2005.

Participating in the following conferences:

- “2nd Arab Forum for Agricultural and Food Investment, one of the prominent benchmark events for Agricultural and Food Investment in the Arab Countries”. Tunisia, Hammamet, on the 28-29-30 of May, 2013.
- “The 20th Forum of Awqaf General Secretariat, under the banner of community development”, Kuwait 12-2013
- “Public Diplomacy and Entrepreneurship” Luncheon, April 29, 2010 Washington, DC, USA
- “Ninth Annual Conference of thought under the title "Shaping the future ... the role of the Arabs" 8 to 9 December 2010 Beirut - Lebanon
- “e-AGE2011 platform”, Amman – Jordan, December 12-14, 2011.
- “Fifth Islamic Conference of Ministers of Higher Education and Scientific Research”, Kuala Lumpur, Malaysia, 19 to 21 October 2010.
- “MEPCON conference”, 2006, Mania, Egypt.
- Participate at ECOSOC’s special event on “Engaging philanthropy to promote gender equality and women’s empowerment”, the United Nations Office for Partnerships (UNOP) and the United Nations Development Fund for Women (UNIFEM), in collaboration with the Committee Encouraging Corporate Philanthropy (CECP), 22 February 2010.

Training courses & workshops that are taught ::

- Organization creative learning
- Innovation management
- Technology business plans
- Management teams work research
- Management and organization of scientific meetings
- Management research chairs
- Management research laboratories
- Intellectual Property
- Digital protection for electric power systems,
- Electric protection in high volt stations,
- Electricity risks on human and the protection's ways.
- Grounding for human protection and electric equipment.
- Electric risks and the way to avoid it.

Taught Courses:

1. Renewable Energy
2. Nuclear Power Station
3. Electrical engineering
4. Power engineering
5. Protection engineering
6. Biomedical instrumentation engineering
7. Clinical hospital management
8. High voltage engineering
9. Microelectronics
10. Electrical instrumentation
11. Electrical safety cautions
12. Electrical safety installation
13. Digital protection
14. HVDC systems
15. Grounding system
16. Surge Protection
17. Innovation in the Government
18. Entrepreneurship

Published Papers

1. O.E. Gouda, G.M. Amer “**New digital relaying for high voltage transmission lines by using sinusoidal wave algorithms**” MEPCOM 2001, Egypt.
2. Ossama E. Gouda and Ghada M. Amer “**Computational Safety Analysis of Grounding Grid with Diffrent Structures**”, MESM 2004, Philadelphia University, Jordan.

3. Ghada M. Amer, Ali H. Mansour "**Break Down and Conduction Current Bursts of Aged Transformer Oil under Uniform and Non-Uniform Fields**" GD2004 Conference, UK.
4. Ossama E. Gouda and Ghada M. Amer "**Factors Affecting The Leakage Current Bursts of High Voltage Polluted Insulators**" GD2004 Conference, UK.
5. Ossama E. Gouda and Ghada M. Amer "**Factors Affecting The Leakage Current Bursts of High Voltage Polluted Insulators**", 39th International Universities Power Engineering Conference 6th, September 2004, UWE Bristol, UK.
6. Ghada M. Amer "**Magnetic Coupling between High Voltage Transmission Lines and Communications Lines**" 39th International Universities Power Engineering Conference 6th, September 2004, UWE Bristol, UK.
7. Ossama E. Gouda , Ghada M. Amer and Adel Z. Al Dein "**Computational Aspects to Study the Effect of Electrostatic Field of High of High Voltages Transmission Lines On The Human Body**" , Asian Journal of Information Technology, Medwell Journals, Year: 2005 | Volume: 4 | Issue: 4 | Page No.: 345-355
8. O.E.Gouda, G. M. Amer and T. M.EL-Saied "**Factors Affecting the Apparent Soil Resistivity of Multi-Layer Soil**". 14th International Symposium on High Voltage Engineering (ISH 2005) August 25-29, 2005 at Beijing International Convention Center, Beijing, China.
9. Dr. Ghada M. Amer, Dr. Kasim M. Al-Aubidy "**Novel Technique to Control the Premature Infant Incubator System by Using ANN**" Third IEEE International Conference on Systems, Signals & Devices (SSD'05). Sousse, Tunis.
10. Dr. Ghada M. Amer, Dr. Kasim M. Al-Aubidy "**Real Time Fuzzy Control of A sensor less PM Drive System**" Third IEEE International Conference on Systems, Signals & Devices (SSD'05). Sousse, Tunis.
11. Ghada M. Amer "**Novel Technique to Calculate the Effect of Electromagnetic Field of H.V.T.L. on the Metallic Pipelines by Using EMTP Program**", 18th International Conference on Electricity Distribution Turin, 6 -9 June CIRED 2005.
12. Ghada M. Amer "**Novel Technique to Calculate the Effect of Electromagnetic Field of H.V.T.L. on the Metallic Pipelines by Using EMTP Program**" SSD conference 2005, Sousse – Tunisia
13. Ghada M. Amer "Effect of Soil Resistivity on Electromagnetic Induced Voltage of Communication Cables Installed Parallel to High Voltage Transmitters", WSEAS conference, August 2005.
14. Ghada M. Amer "Effect of Soil Resistivity on Electromagnetic Induced Voltage of Communication Cables Installed Parallel to High Voltage Transmitters", MEPCON'S December 2005.

15. Ghada M. Amer "Computational Aspects to Calculate the Interference between the High Voltage Transmitters and Communication Cables", MESM'2005. October 24-26, 2005, Porto, Portugal
16. Ossama E. Gouda, Adel Zein E. M and Ghada M. Amer "Effect of High Frequency Electromagnetic Field on Human Head using multi-layer Model"8th International Middle Eastern Simulation Multi-conference August 28-30 2006, Alexandria, Egypt
17. Ossama E. Gouda, Adel Zein E. M and Ghada M. Amer "COMPUTATIONAL ASPECT TO STUDY THE EFFECT OF H.V.T.L. ELECTRICAL FIELD ON THE NEIGHBORING COMMUNICATION CIRCUITS", IPEC 2006 conference, Philadelphia University/ Jordan, during the period 19-21 September 2006.
18. Gouda, O.E. , G.M. Amer and T.M. EL-Saied , "Optimum Design of Grounding System in Uniform and Non-Uniform Soils Using ANN", IPEC 2006 conference, Philadelphia University/ Jordan, during the period 19-21 September 2006.
19. Gouda, O.E. , G.M. Amer and T.M. EL-Saied , "Optimum Design of Grounding System in Uniform and Non-Uniform Soils Using ANN" International Journal of Soft Computing, 1: 175-180. 2006
20. Ossama E. Gouda, Adel Zein E. M and Ghada M. Amer "Effect of High Frequency Electromagnetic Field on Human Head_using multi-layer Model", IPEC 2006 conference, Philadelphia University/ Jordan, during the period 19-21 September 2006.
21. Gouda, O.E. , G.M. Amer and T.M. EL-Saied "Computation of Potential Profile at A surface Above Energized Unequally Spaced Grounding Grid" MEPCON 2006 conf., Elminia University/ Egypt.
22. Gouda, O.E. , G.M. Amer and Omar Salem "Analysis and Design of Control Systems Using Artificial Intelligent" MEPCON 2006 conf., Elminia University/ Egypt.
23. Ghada M. Amer, Kasim M. Al-Aubidy "Real Time Fuzzy Control of A sensor less PM Drive System" Transactions on Systems, Signals and Devices (*Issues on Power Electrical Systems*) publish by SHAKER-VERLAG (Germany) 2008.
24. Gouda, O.E. , G.M. Amer and T.M. EL-Saied "Factors Affecting Transient Response of Grounding Grid Systems" MEPCON 2008 conf., Aswan – Egypt
25. Gouda, O.E. , G.M. Amer and T.M. EL-Saied "FACTORS AFFECTING TRANSIENT RESPONSE OF GROUNDING GRID SYSTEMS" IEEE SSD08 conference which hold in Philadelphia University, Amman, Jordan July 20-23 2008
26. Ghada M. Amer "Novel Technique to Calculate the Effect of Electromagnetic Field of H.V.T.L. on the Metallic Pipelines by Using EMTP Program", Special volume of the International Journal for Computation and Mathematics in Electrical and Electronic Engineering (COMPEL),2008

27. Ossama E. Gouda, Ghada M. Amer "**Performance of crops growth under low frequency electric and magnetic fields**", 2009 6th International Multi-Conference on Systems, Signals and Devices, Djerba, Tunisia
28. Ossama E. Gouda, Adel Zein E. M and Ghada M. Amer "**Effect of Dry Zone Formation around Underground Power Cables on Their Ratings**". International Journal of Emerging Electric Power Systems. Volume10, Issue3 2009 Article2.
29. Ossama E. GOUDA, Ghada M. AMER, Waleed A. SALEM "**Computational Aspects of Electromagnetic Fields near H.V. Transmission Lines**" Energy and Power Engineering journal, scientific research, 2009, 65-71, **10.4236/epe.2009.12010** Published Online November 2009 (<http://www.scirp.org/journal/epe>).
30. Daqrouq, K., Amer, G. "**Wavelet In Conjunction With Neural Network Method For Speech Enhancement Quality Evaluation**" The 7th IEEE International Multi-Conference on Systems, Signals and Devices (SSD'2010) 27-29 June 2010, Amman-Jordan
31. Ossama E. Gouda, Adel Z. El Dein, Ghada M. Amer "**The effect of the artificial backfill materials on the ampacity of the underground Cables**" The 7th IEEE International Multi-Conference on Systems, Signals and Devices 27-29 June 2010, Amman-Jordan
32. Osama E. Gouda, Adel Z. El Dein, Ghada M. Amer "**Improving the Under-Ground Cables Ampacity by Using Artificial Backfill Materials**" MEPCON December 2011 conf., Cairo University/ Egypt.
33. G.Amer "**Simplified Approach to Calculate the Back Flashover Voltage of Shielded H.V. Transmission Line Towers**" MEPCON December 2011 conf., Cairo University/ Egypt.
34. Ossama E. Gouda, Adel Z. El Dein, Ghada M. Amer "**Parameters Affecting the Back Flashover Across the Overhead Transmission Line Insulator Caused by Lightning**" MEPCON December 2011 conf., Cairo University/ Egypt.
35. Ghada Amer, Osama Gouda, Mohamed Awad "**Optimum Design and Implementation of Stand-Alone Tracking Photovoltaic Power System Based on PLC and Microcontroller**" MEPCON December 2011 conf., Cairo University/ Egypt.
36. Ossama Gouda Ghada Amer Hana Ibrahim, "**EARTH SURFACE POTENTIALS AND GPR OF SUBSTATION GROUNDING**", CIRED 21st International Conference on Electricity Distribution Frankfurt, 6-9 June 2011
37. Ossama E. Gouda, Adel Z. El Dein, Ghada M. Amer "**Effect of the Formation of the Dry Zone Around Underground Power Cables on Their Ratings**" IEEE TRANSACTIONS ON POWER DELIVERY, VOL. 26, NO. 2, APRIL 2011

38. O.E. Gouda, G.M. Amer, W.A.A. Salem “ **Predicting transformer temperature rise and loss of life in the presence of harmonic load currents**” Ain Shams Engineering Journal Volume 3, Issue 2, June 2012, Pages 113-121
39. O. E. Gouda, G. M. Amer, O. M. Salim, and M. A.Hassan “**Power System Disturbance Suppression using Interval Type-2 Fuzzy Logic Stabilizer**” ICCTA 2014, 25-27 October 2014, Alexandria, Egypt.
40. Beshoy S. Kest, Ghada M. Amer, Wael A. Mohamed and Hassen T. Dorrah “**A New Multi-Sensor Fusion Strategy for Optimal Spatial Design and Operation of Renewable Energy Grids**” International Journal of Current Engineering and Technology, Vol. 4, No.6 (Dec 2014)
41. Mohamed ibrahim zaki, Ragab A. El-Sehiemy, Ghada M. Amer, Fathy M. Abo-El Enin “**Integrated Discrete Wavelet Transform-Based Faulted Phase Identification for Multi-Terminals Power Systems**”, 19th middle east power engineering conference MEPCON, 2017.
42. Ghada Amer, Salah Ghazy, Ibrahim Elosery and Mahmoud Elbadawy “**Enhancement of Power Systems Stability Considering Nuclear Power Plants**”, PES 30 , Proceedings of the 11th ICEENG Conference, 3-5 April 2018.
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