

# Curriculum Vitae (C.V)

## *PERSONAL INFORMATION*

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- **Name:** Motaz Daadoo
- **Address:** Palestine Technical University-Kadoorie, Tulkarm, West Bank, Palestine
- **Mobile:** + (972)597450655, + (972)597941448
- **Home:** + (972)2 2743973
- **Email:** m.daadoo@ptuk.edu.ps, m.daadoo@ieee.org
- **Place of Birth:** Bethlehem, Palestine
- **Date of Birth:** 6<sup>th</sup> November 1978
- **Nationality:** Palestinian
- **Marital Status:** Married
- **Rank:** Associate Professor

## *EDUCATION*

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- Vinnytsia National Technical University, Vinnytsia, Ukraine **(2002-2006)**  
**Ph.D.** (Computing Systems and Networks).  
**Thesis:** Networks with Self-Routing and Optical Processing of Packets Headings
- Dnepropetrovsk National University, Dnepropetrovsk, Ukraine **(2001-2002)**  
**M.S.** (Computing Systems and Networks).  
**Thesis:** Development and Administration of TCP/IP Management Means – Commercial Firm Network on the Basis of SNMP Protocol Realization on the Platform of Windows NT/2000 with the mark “**Excellent**” at the Department of Computing .
- Dnepropetrovsk National University, Dnepropetrovsk, Ukraine **(1997-2001)**  
**B.S.** (Computer Engineering).

## *INTEREST AREAS*

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- Ecommerce, eLearning Systems, Learning Management Systems, Recommendation Systems Open-Source Systems , A wide range of IT-related researches.

## ***CURRENT RESEARCH AREAS***

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- Performance evaluation of Computer Networks; Analytical and Simulation Modeling; Packet Switch Architectures; Municipal Network Wi-Fi, Wi-Max, GSM Technology; Optical Networks; Digital Advertisement; Analytical and Simulation Modeling and Intelligent Transportation Systems; Applied Mathematics-Numerical Analysis.

## ***TEACHING EXPERIENCE***

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- **Currently:**

- ✓ Advanced Programming Language at **PTUK**.
- ✓ Advanced Discrete Computational Structures (Discrete Math.) at **PTUK**.
- ✓ Advanced Computer Networks at **PTUK**.
- ✓ Advanced Digital Circuits Design at **PTUK**.

- **So Far:**

- ✓ Algorithm Analysis and Design. **Al-Quds Open University, Palestine Ahlya University (2006-2009)**.
- ✓ Computer Programming – I, II. **Bethlehem University. (2006-2008)**.
- ✓ Advanced Data Structures and Algorithms. **Al-Quds Open University (2006-2009)**.
- ✓ Object Oriented Programming. **Al-Quds Open University (2006-2009)**.
- ✓ Advanced Software Engineering. **Bethlehem University (2006-2007)**.
- ✓ Computer Organization and Operation. **Bethlehem University (2006-2007)**.
- ✓ Advanced Computer Networks. **Al-Quds Open University (2006-2009)**.
- ✓ Network Security and Cryptography. **Bethlehem University, Al-Quds Open University (2006-2009)**.
- ✓ Networks Programming. **Bethlehem University, Al-Quds Open University (2006-2009)**.
- ✓ Advanced Data Processing. **Al-Quds Open University (2006-2007)**.
- ✓ Advanced Computer Architecture. **Al-Quds Open University (2006-2007)**.
- ✓ Operating Systems, Advanced OS Topics. **Al-Quds Open University (2006-2007)**.
- ✓ Database Systems Design. **Al-Quds Open University (2006-2007)**.
- ✓ Advanced Management Information Systems. **Al-Quds Open University (2006-2007)**.
- ✓ Mobile Computing. **Bethlehem University (2006-2008)**.
- ✓ Artificial Intelligence. **Al-Quds Open University (2006-2007)**.

## ***CERTIFICATES***

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- Microsoft Certified Technology Specialist in NET Framework 2.0 Web Applications.
- Microsoft Certified Technology Specialist in NET Framework 2.0 Windows Applications.
- Certificate of Membership – SPIE-The International Society for Optical Engineering USA.
- Certificate “Concept about Microsoft Windows Operation System”.
- Certificate “Practical Use of Microsoft Windows Server Operation System”.
- Certificate “MS Access Administration, Specialization in Database Administrator”.
- Certificate “Information Technology, Specialization in Network Administrator”

## ***EDITORIAL AND REFEREEING ACTIVITIES***

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***(2014- present)***

- Referee/Reviewer: Engineer Zuhair Hijjawi Award at Arab American University
- Referee/Reviewer/ Editor: Journal of Asian Scientific Research Online ISSN: 2224-4441, Print ISSN: 2226-5139.
- Referee/Reviewer/ Editor: Journal of Modern Applied Science Online ISSN: 1913-1852, Print ISSN: 1913-1844.
- Referee/Reviewer/ Editor: Journal of Engineering Management Research Print ISSN 19277318, Online ISSN 19277326.
- Editor-in-Chief: Journal of Review of Computer Engineering Research Online ISSN: 24109142, Print ISSN: 24124281. Responsible for producing editorial articles that are entertaining, informative and newsworthy. Writing content for print media and online and ensuring the editorial content delivers the publication messages and objectives. Editing, producing and proof reading high quality written material. Handling high profile accounts and contacts. Coordinating editorial procedures and maintaining editorial standards. Reading & reviewing published items to ensure they are of the highest quality. Assisting in the development and also implementation of production schedules. Acting as a face of publications during industry events, etc. Finding and nurturing new writing talent. Page checking and quality control. Commissioning new titles and also online supplements. Making sure titles publish on schedule. Creating, editing and publishing new contents.
- Looking for a new and challenging editorial position, one that will make the best use of my existing skills and experiences and also further my development.

## ***PROFESSIONAL EXPERIENCE***

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- I worked at Ahlya University. There I established the IT-Department also I was the Chairperson of IT-Department. An evaluator of IT B.Sc. and Master academic programs for Palestinian Ministry of Education and High education. Currently working as an Associate Professor in the Department of Computer Systems Engineering, Palestine Technical University (Kaddorie), Tulkarm, Palestine. Teaching advanced courses in Advanced Computer Networks, Advanced Programming and Software Engineering. Have a number of publications to my credit in various international journals and conference proceedings. The editor and reviewer of international journals, a member of Palestinian Engineers Association, a member of Academicians Association-Bethlehem, a member of IEEE, and a member of SPIE-The International Society for Optical Engineering U.S.A, **IEEE Programmer Coordinator, Microsoft Certified Systems Engineer, and Microsoft Specialist.**
- Membership–IEEE the Institute of Electrical and Electronics Engineers, **USA**. Membership number is: 94086000.
- Membership–SPIE-The International Society for Optical Engineering, **USA** (2003-present).
- Membership–Academicians Association-Bethlehem, Palestine (2006-present).
- Membership–Palestinian Engineers Association (2009-present).
- Member of the Department Council at PTUK University (2009-present).
- Member of the University Council at PTUK University from (2011-2012, 2012-2013).
- Member of the Faculty Council at PTUK University from (2013-2014, 2014-2015, 2015-2016, 2016-present the Secretary of the Faculty Council).
- Member of the University Council at Ahlya University (2007-2008, 2008-2009).
- Head of the Accreditation Board for Engineering and Technology (**ABET**) at PTUK.
- Member of the Evaluation Committee & Scientific Committee & Chief of the Technical Committee of the Research and Innovation Conference in Engineering and Information Technology (2017 at PTUK).
- Member of the Media Conference Committee of the Research and Innovation Conference in Engineering and Information Technology (2016 at PTUK).

- Member of the Technical Preparation Committee of the International Conference on Future Networks and Distributed Systems (ICFNDS 2017 in accordance with Manchester Metropolitan University, Palestine Technical University and Middle East University that is to be held in 2017 at Cambridge University, UK.
- Coordinator of the New Academic Programs in the Engineering College at PTUK (2016- present).
- Participated in preparing Computer Systems Engineering Program at PTUK.
- Participated in preparing IT Program at Ahlya University.
- Participated in preparing Computer Networking Systems and the Internet Program at PTUK.
- Working on the preparation of Mater Program entitled “Cyber Security” at PTUK (2016- present).
- Participated in scientific research study in accordance with An-Najah National University and University of Dubai, UAE on **the application and planning of Third Generation cellular networks (3G)** which was published in the Canadian International Refereed Journal (Computer and Information Science), **Android-based real-time healthcare system**, the paper will be online in July, 2017 in the International Refereed Journal (International Journal of Medical Engineering and Informatics), **Smart Home Based on GSM Technology** which was published in the International Refereed Journal (European Journal of Scientific Research), **Multi-Layered Switch Architecture in AON** which was published in the International Refereed Journal (International Journal of Applied Engineering Research), **Dimensioning Mobile WiMAX Network: A Case Study** which was published in the International Refereed Journal (Journal of Engineering and Applied Sciences).
- Prepared a proposal for a Master program in Data Science in accordance with three European Universities and Al-Quds Open University, Islamic University (**Erasmus+**).
- Prepared a proposal for a Master program in Data Security in accordance with three European Universities and Al-Quds Open University, Islamic University (**Erasmus+**).
- Supervised and participated on setting the Measurements and Assessment Criteria for the Computer Labs at PTUK.
- Participated in writing several reports on the disconnection of the Internet at PTUK.

- Conducted several workshops and activities for school students and their parents (2015- present).
- Preparing students for the participation in several Local and **International Competitions, such as ACM Code Competition, Microsoft Imagine Cup and IEEE Extreme at PTUK.** (2009- present).
- Supervised several graduation Projects of Engineering Students at PTUK, mainly the **Imagine Brain Project, which won the Microsoft Competition Reward.**
- Supervised the Virtual Brain Vision which won the **first position at Palestine Universities Level.**
- Supervised the **Imagine Brain Project, which won the Microsoft Geek Idol, through getting the third position at Palestine Universities Level.**
- Supervised the Engineering Students' Magazine at PTUK.
- Member of the Equivalence Committee for Computer Engineering Programs at PTUK.
- Member of the Graduation Project Committee at PTUK
- Member of the Training Committee at PTUK
- Teaching (Bethlehem University, Hebron University, Palestine Ahlya University, Al-Quds Open University).

### ***MICROSOFT CERTIFICATION EXAMS COMPLETED SUCCESSFULLY***

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- Exam ID 536: Technology Specialist, Microsoft® .NET Framework - Application Development Foundation (April 08, 2007).
- Exam ID 528: Technology Specialist, Microsoft® .NET Framework 2.0 - Web-based Client Development (March 30, 2007).
- Exam ID 526: Technology Specialist Microsoft® .NET Framework 2.0 - Windows®-based Client Development (March 30, 2007).

### ***WORK EXPERIENCE***

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- Submitted a proposal for a Master program in Data Science and still working on that, in accordance with European Universities and Al-Quds Open University, Islamic University (**Erasmus+ Project 2017**).

- Submitted a proposal for a Master program in Data Security and still working on that in accordance with European Universities and Al-Quds Open University, (**Erasmus+ Project 2017**).
- Working for **Erasmus+ Pathway in Forensic Computing (FORC) Project that was accepted in accordance with Universities (University of Cagliari – Italy, Middlesex University – United Kingdom, Dublin City University – Ireland, Princess Sumaya University for Technology, The University of Jordan, Palestine Technical University and Al-Quds University) with 899 thousand Euros as a budget.** The FORC project seeks to build capacities to develop an integrated curriculum in forensic computing as pathways within the undergraduate degrees of the faculties of Information Technology and Law, using a student-centered adaptive learning approach based on the bologna processes. It aims to develop a pathway integrated within the current curricula, to bring continuity and achieve harmony across the programs. (**Erasmus+ 2017- Present**).
- Working on the preparation of Mater Program entitled “**Cyber Security**” at PTUK (**Erasmus+**).
- Associate Professor at Palestine Technical University (Kaddorie) in the Department of Computer Systems Engineering, Tulkarm, Palestine (2009- present).
- Assistant Professor at Palestine Ahlya University there I established the IT-Department (2007-2009).
- Assistant Professor at Bethlehem University in the Department of Computer Information Systems (2006-2007).
- Part Time Lecturer at Al-Quds Open University in the Department of Computer Information Systems (2006-2009).

## ***SKILLS AND HOBBIES***

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- Skilled User of analytical Software, Programming languages C++, C++ Borland Builder, C#, Visual Basic, Delphi, Java (Java application), HTML, JavaScript, MYSQL, SQL Server Network (building and administration), Computer maintenance.
- Strong background in Computer Systems, Hardware and Software, ability to Develop and Implement Databases to increase work efficiency.
- Experience in design: Visio, Front Page, CorelDraw, 3D Studio Max, Flash, Media show, Adobe PageMaker, Adobe Photoshop, Adobe in Design, Adobe Premiere.
- Leadership Skills: conducted classes, practical work assisted in planning and presentation of seminars, game strategies, implementation the results of research work in education courses, developed feasible procedures for explanation of the material to be studied, motivated and encouraged students where practical classes.

## ***LANGUAGES***

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- Arabic
- English
- Ukrainian

## ***REFERENCES***

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- **Dr. Derar Elayan**, Assistant to the President for International Academic Cooperation (PTUK), **E-mail: d.eleyan@ptuk.edu.ps.**
- **Dr. Saed Tarapiah**, Department of Telecommunication Engineering, **An-Najah National University**, Nablus, Palestine, **E-mail: s.tarapiah@najah.edu.**
- **Dr. Shadi Atalla**, College of Engineering and Information Technology (CEIT), **University of Dubai**, Dubai, UAE, **E-mail:satalla@ud.ac.ae.**



## ***PUBLICATIONS (Selected Publications)***

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1. **Daadoo, Motaz**, et al. " Forecasting for Smart Energy: An Accurate and Efficient Negative Binomial Additive Model." Indonesian Journal of Electrical Engineering and Computer Science 20.2 (**2020**): 1000-1006.
2. **Daadoo, Motaz**, et al. "Computer Numerical Control-PCB Drilling Machine with Efficient Path Planning–Case Study 2." Automatic Control and Computer Sciences 52.5 (**2018**): 451-463.
3. **Daadoo, Motaz**, Amna Eleyan, and Derar Eleyan. "Optimization Water Leakage Detection using Wireless Sensor Networks (OWLD)." Proceedings of the International Conference on Future Networks and Distributed Systems. **ACM, 2017**.
4. Daraghmi, Yousef-Awwad, **Motaz Daadoo**, and Derar Eleyan. "User Centered Method for Enhancing the Adoption of Software Systems in Palestine." Proceedings of the International Conference on Future Networks and Distributed Systems. **ACM, 2017**.
5. Tarapiah, S., **Daadoo, M.** and Atalla, S. (**2017**) ‘Android-based real-time healthcare system’, *Int. J. Medical Engineering and Informatics*, Vol. 9, No. 3, pp.253–268.
6. **Daadoo, Motaz**, and Yousef-Awwad Daraghmi. “Smart Water Leakage Detection Using Wireless Sensor Networks (SWLD)”. *International Journal of Networks and Communications*, DOI: 10.5923/j.ijnc.20170701.01, Vol.7 No. 1, 2017, pp.1-16. (**Top downloaded paper 2017**)
7. **Motaz Daadoo**. “Developing and Implementation of Distributed Chat Applications Using WPF and WCF”. *European Journal of Scientific Research* ISSN 1450-216X / 1450-202X, Vol. 143 No 4 January, **2017**, pp.424-440.
8. Tarapiah, Saed, Shadi Atalla, and **Motaz Daadoo**. “DIMENSIONING MOBILE WIMAX NETWORK: A CASE STUDY”. *ARPN Journal of Engineering and Applied Sciences* ISSN 1819-6608, Vol. 12 No 2, 2017, pp.462-470.
9. **Motaz Daadoo**. “Network Traffic Monitoring Analysis System with Built-in Monitoring Data Gathering”. *European Journal of Social Sciences* ISSN 1450-2267 Vol. 54 No 1 January, **2017**, pp.79-91.
10. **Daadoo, Motaz**, Saed Tarapiah, and Shadi Atalla. “Evaluating Efficiency of Multi-Layered Switch Architecture in All-Optical Networks”. *International Journal of Applied Engineering Research*, ISSN 0973-4562, Vo.11, No. 22, 2016, pp.11030-11036.
11. **Motaz Daadoo**, Saed Tarapiah and Shadi M.A Atallah. “Analysis and Performance of a Low Cost Multiple Alarm Security System for Smart Home Based on GSM Technology

- and Controlling Based on Android Smartphone”. European Journal of Scientific Research ISSN 1450-216X / 1450-202X Vol. 143 No 2 November, **2016**, pp.136-165.
12. **Motaz Daadoo**, Shadi M.A Atallah and Saed Tarapiah. “Development of Low Cost Safety Home Automation System using GSM Network”. European Journal of Social Sciences ISSN 1450-2267, Vol. 53 No 3 November, **2016**, pp.338-353.
  13. **Daadoo, Motaz**. “Path Optimization for Computer Numerical Control-Printed Circuit Boards in Holes Drilling Process - Case Study”. International Journal of Engineering and Technology ISSN 2049-3444, Vol. 6 No 10, **2016**, pp.365-377.
  14. **Daadoo, Motaz**, S. M. Atallah, and Saed Tarapiah. "Development of Low Cost Safety Home Automation System using GSM Network." European Journal of Scientific Research 53.3 (**2016**): 338-353.
  15. Tarapiah, Saed, Shadi Atalla, Kamarul Faizal Bin Hashim, and **Motaz Daadoo**. “Mobile Network Planning Process Case Study - 3G Network”. Computer and Information Science, ISSN 1913-8989 E-ISSN 1913-8997, Vol. 9, No. 3, **2016**, pp.115-133.
  16. Daraghmi, Yousef-Awwad, and **Motaz Daadoo**. “Intelligent Smartphone based system for detecting speed bumps and reducing car speed”. In MATEC Web of Conferences, vol. 77, p. 09006. EDP Sciences, DOI: 10.1051/mateconf/20167709006 **2016**, pp.1-4.
  17. **Daadoo, Motaz**, and Y. Daraghmi. “Design and Implementation of Low Cost Computer Numerical Control-Printed Circuit Boards Drilling Machine”. Journal International Journal of Engineering and Innovative Technology, ISSN: 2277-3754, Vol.5, No. 10, **2016**, pp.63-67.
  18. Daraghmi, Yousef-Awwad, and **Motaz Daadoo**. “Improved Dynamic Route Guidance based on Holt-Winters-Taylor Method for Traffic Flow Prediction”. International Journal of Traffic and Transportation Engineering, DOI: 10.5923/j.ijtte.20150403.01, Vol.4, No. 3, **2015**, pp.75-83.
  19. **Daadoo, Motaz**, and Yousef Daraghmi. “Searching of optimum characteristics of multi-layer switching architecture in all-optical networks”. 11<sup>th</sup> EAI International Conference on Heterogeneous Networking for Quality, Reliability, Security and Robustness (QSHINE **2015**), DOI 10.4108/eai.19-8-2015.2260851, pp. 50-55. IEEE, 2015.
  20. **MOTAZ H Y DAADOO.**, “Municipal Wi-Fi in Palestine: Infrastructure & Future Perspectives”. In Journal of human sciences. ISSN: 1875-0303, 7th Year **2009**, July Issue 43.

21. Lysenko G.L., Tuzhanskiy, **Motaz Dadu**, “Limiting Possibilities of Information capacity of SWANET Networks, Accounting Characteristics of Packet Headers”. Visnyk VPI. – **2005**, - N 3(60), pp.91 – 98.
22. Lysenko G. L., **Motaz Dadu**. “Distributed computer network with central clock setter”. Journal of Optoelectronic information energy technologies. – 2004. – N 1 (7). pp.129 – 133.
23. **Motaz Dadu**, Suprigan V.A. “Information Protection in Computer Networks, using logic-Time Functions”. Producing of the conference in diligence discussion making Systems and Information Technologies on 19 – 21 May, Chernivtsi, Ukraine, 2004.- pp.204-205.
24. Mafuta Teddy, **Motaz Dadu**. “Functional peculiarities of Fiber Optical cable system of data transmission Frame Relay Proceedings”. Theory and methods of transmission, receiving and processing of information. Kharkov, Tuapce. – 2004. – N1, pp.55 – 56.
25. Lysenko G. L., Martyniuk T. B., Kobzarenko R. F., **Motaz X. J. dadu** “associative holographic switch”. Optoelectronic information energy technologies. – 2004. – N 2 (8), pp. 175 – 182.
26. Lysenko G.L., **Motaz Dadu**. “Implementation of physical and channel levels in OSI model for AON”. Measuring and computing engineering in technological processes. 2003, N 1(21), pp.132 – 135.
27. **Motaz Dadu**. “Frame control in AON by optical means”. Materials of 7<sup>th</sup> international Youth Forum “Radio electronics and youth in XXI century”. Kharkov, 2003, p.162.
28. Lysenko G.L., Tuzhanskiy S. E., **Motaz Dadu**. “Analysis of optimization degree of modern regional optical networks”. Optoelectronic information energy technologies, 2002, N 2 (4). pp. 234 – 243.

## ***PATENTS***

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1. Patent of Ukraine N# 9176. MKB. G.06F7/62 “Device for adding of pulse duration”. Martyniuk T. B., Fofanova N. N., Yurchenko M. O., **Motaz Dadu**. Claimed 09.02.2005, Published 15.09.2005. Bul. 9, 2005.
2. Patent of Ukraine N# 67208.A.MKB. G.06F7/62. “Device for processing of pulse duration”. Martyniuk T. B., Tarnovskiy M. G., Yurchenko M. O., **Motaz Dadu**. Claimed 11.08.2003, Published 15.06.2004. Bul. 6, 2004.

## **CONFERENCES & WORKSHOPS**

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1. Member of the Evaluation Committee of the Research and Innovation Conference in Engineering and Information Technology (2018 at PTUK).
2. **Daadoo, Motaz**, Amna Eleyan, and Derar Eleyan. "Optimization Water Leakage Detection using Wireless Sensor Networks (OWLD)." Proceedings of the International Conference on Future Networks and Distributed Systems. ACM, 2017.
3. Daraghmi, Yousef-Awwad, **Motaz Daadoo**, and Derar Eleyan. "User Centered Method for Enhancing the Adoption of Software Systems in Palestine." Proceedings of the International Conference on Future Networks and Distributed Systems. ACM, 2017.
4. Member of the Technical Preparation Committee of the International Conference on Future Networks and Distributed Systems (ICFNDS 2017 in accordance with Manchester Metropolitan University, Palestine Technical University and Middle East University that is to be held in 2017 at Cambridge University, UK.
5. Member of the Evaluation Committee & Chief of the Technical Committee of the Research and Innovation Conference in Engineering and Information Technology (2017 at PTUK).
6. Dou, Paige. "Reviewer Acknowledgements for Engineering Management Research, Vol. 6, No. 2." Engineering Management Research 6.2 (2017): 65.
7. Yousef-Awwad, and **Motaz Daadoo**. "Intelligent Smartphone based system for detecting speed bumps and reducing car speed". In MATEC Web of Conferences, vol. 77, p. 09006. EDP Sciences, DOI: 10.1051/mateconf/20167709006 2016, pp.1-4.
8. Participating one-day: The Research and Innovation Conference in Engineering and Information Technology, 2016 at Bethlehem University.
9. Member of the Media Conference Committee of the Research and Innovation Conference in Engineering and Information Technology (2016 at PTUK).
10. **Daadoo, Motaz**, and Yousef Daraghmi. "Searching of optimum characteristics of multi-layer switching architecture in all-optical networks". 11<sup>th</sup> EAI International Conference on Heterogeneous Networking for Quality, Reliability, Security and Robustness (QSHINE 2015), DOI 10.4108/eai.19-8-2015.2260851, pp. 50-55. IEEE, 2015.
11. The first International Palestinian Conference on Nanotechnology for advanced Material and devices 26-28 March 2012. (University of Illinois at Urbana-Champaign An Najah University, Palestine Technical University)

12. Participating 2-day: The Palestine ICT Exhibition, November 29<sup>th</sup> to December 1<sup>st</sup> Expotech 2011.
13. Attending 2-day workshop about “Towards Utilizing ICT in Schools in Palestine: Initiatives and Challenges”, Ministry of Education and Higher Education, on 1-2 March 2010, Ramallah, Palestine.
14. Attending one-day workshop about “3rd Information and Communication Technology Day”, Al-Quds Open University, on 30 June 2009, Ramallah, Palestine.
15. Attending one-day workshop about “The Bologna Process Campaign”, Palestinian Authority, Ministry of Education and Higher Education National Tempus, European Commission TEMPUS, Education and Culture DG, Palestine Ahlya University, on 18 June 2009, Bethlehem, Palestine.
16. Attending one-day workshop about “The Bologna Process Campaign”, Palestinian Authority, Ministry of Education and Higher Education National Tempus, European Commission TEMPUS, Education and Culture DG, Palestine Ahlya University, on 17 May 2009, Bethlehem, Palestine.
17. Attending one-day workshop about “The Bologna Process 2020-The European Higher Education Area in the new decade”, Palestinian Authority, Ministry of Education and Higher Education National Tempus, European Commission TEMPUS, Education and Culture DG, Palestine Ahlya University, on 28 April 2009, Bethlehem, Palestine.
18. Attending one-day workshop about “intended learning output- ILOs” at Bethlehem University, on 10 March 2009, Bethlehem, Palestine.
19. Attending one-day workshop on IT Development in Palestinian-German Cooperation, in the framework of the common Palestinian-German initiative “Future for Palestine”, the PITA, PICTI and the German Representative Office on Tuesday 7 October 2008 at PICTI Office , Al Sheikh Commercial Tower, Al-Bireh – Ramallah, Palestine.
20. **Motaz H Y Daadoo.** “Self-routed Networks with all-Optical headers processing of headers”. Proceedings of 3 international conferences “Optoelectronic Information Technologies”. Vinnytsia National Technical University, on 27 – 28 April, Ukraine. Photonics-ODS – 2005, p.48.
21. Attending 3-day workshop about “Internet-Education”. Baku State University, University of Veliko Turnovo, Vinnytsia state Technical University, on 14 – 16 October 2004, Turnovo, Bulgaria.
22. Attending 3-day workshop about “Telecommunication Technologies for Internet”. Ministry of Education and science of Ukraine, National Technical University of Ukraine (KPI), on 19 – 21 May 2004, Chernivtsi, Ukraine.

23. Mafuta Teddy, **Motaz Dadu**. “Functional peculiarities of Fiber Optical cable system of data transmission Frame Relay Proceedings”. Theory and methods of transmission, receiving and processing of information. Kharkov, Tuapce. – 2004. – N1, pp.55 – 56.
24. **Motaz Dadu**, Suprigan V.A. “Information Protection in Computer Networks, using logic-Time Functions”. Producing of the conference in diligence discussion making Systems and Information Technologies on 19 – 21 May, Chernivtsi, Ukraine, 2004.- pp.204-205.
25. Attending 3-day workshop about “Telecommunication Systems and Networks”. Kharkov National University, on 22 – 24 April 2003, Kharkov, Ukraine.
26. Attending 4-day workshop about “Measuring and Computer Devices in Technological Processes”. Ministry of Education and Science of Ukraine, on 28 – 31 May 2003, Vinnytsia, Ukraine.
27. Lysenko G.L., **Motaz Dadu**. “Implementation of physical and channel levels in OSI model for AON”. Proceedings of X Conference Measuring and computing engineering in the technological processes. 2003, N 10. p.31.