Ismail M. Romi

Associate Professor of Information Systems

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Profile:

Associate Professor of Information Systems.
College of Administrative Sciences and Information Systems
Palestine Polytechnic University
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http://staff.ppu.edu/ismailr
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http://membership.sciencepublishinggroup.com/ismailr

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Education:

Ph.D. Information Systems, 2010
(Determinants of Information Systems Success).
Alexandria University, Egypt.

MBA Business Administration- Managing Information Systems, 2000
(The Role of Information Technology in Developing Management Functions).
Al-Quds University, Jerusalem, Palestine.

Diploma Business Administration, 1999
(Industrial Information Systems).
Al-Quds University, Jerusalem, Palestine.

BSc. Computerized Information Systems, 1998 Al-Quds Open University, Hebron, Palestine.

High School Certificate - Tawjihi
Yatta Secondary School, Yatta-Hebron, Palestine, 1984

Training Courses:

- ICT Law, 2011
  University of Namur, Belgium.
- IT Development Policy, 2005
  Korea International Cooperation Agency (KOICA),
  South Korea.
- Enhancement of Quality Assurance & Institutional Planning at
  Universities, 2004
  UNDP, Amman

Languages:

- Arabic
- English

Skills:

- Communications Skills
- Research Skills
- Active learning, and instructing.
- Leadership skills
- Flexibility and Adaptability
- Team work, coordination, and Interpersonal Abilities
- Persuading and negotiation
- Critical thinking and problem solving
- Systems development and evaluation
- Monitoring and control
- Management: time, personnel, material, technology, and financial.
- Information Systems Literacy.

Fields of Interest:

- Information Management and Theory.
- Information Systems Modeling and Assessment.
- Managing and Planning Information Systems and Technology.
- Statistical Databases, and Data mining
- Information Systems – Business Alignment
- Human Computer Interaction.
- Information Ethics and Laws.

Professional Experience:

Palestine Polytechnic University

2022 – Present
- Full-Time Instructor
  College of Administrative Sciences and Informatics
- Member, University Quality Unit.
- Head, Information systems' program committee

2016 – 2021
- Dean, College of Administrative Sciences & Information Systems.
- Member, University dean's council.
- Member, University Council.

2011-2015
- Full-Time Instructor
  College of Administrative Sciences and Informatics
- Member, University Research Council.

2010 – 2011
- Head, Information Technology Department,
  College of Administrative Sciences and Informatics.

2006 – 2010
- Full-Time Instructor
  College of Administrative Sciences and Informatics

2005 – 2006
- Sabbatical year for PhD study
  Alexandria University, Egypt.

2003 – 2005
- Head of Information Technology Department
  College of Administrative Sciences and Informatics.
- University Representative at the D.G. for development and scientific research– Ministry of Higher Education.

2000 – 2003
- Full-Time Instructor
  Information Technology Department,
  College of Administrative Sciences and Informatics

1991 – 2000
- Data base administrator (DBA)
- Computer programmer and systems analyst
- Deputy of registration dean

Al Quds Open University
Hebron, Palestine
Site: www.qou.edu

2001 – Present
- Part-time Instructor
  Information Systems Department.

Teaching Experience:

Development Activity:
Upgrading the courses to cope with the new technologies and theoretical basis.

Instructional Material:
- **Theoretical Courses:** Lectures, Readings, Independent work, Group work, Case Studies, in-class discussion.
- **Practical Courses:** Lectures, Labs, Reading, Independent Work, Group Work, Projects, in-class discussions.
- **Seminar:**
  Preparing researches that handle a contemporary information systems issue.
- **Graduation Projects:**
  Developing, or upgrading an information system.
- **Theses:**
  Problem-based research that generates a contribution.

Taught Courses:

Course Title	Times	Level	Language of Instruction	No. of Students	Students Evaluation Results
Scientific Research Methodologies	2	2nd	English	30	Excellent
Introduction to management	A lot	2nd	English	30	Excellent
Management Information Systems	A lot	2nd	English	30	Excellent
Business-IT strategic Alignment	Many	4th	English	30	Excellent
Managing Information Technology	A lot	4th	English	30	Excellent
Introduction to Computers and Information Systems	A lot	1st	English	30	Excellent
Systems Analysis and Design	Many	2nd	English	30	Excellent
Software Engineering	Many	2nd	English	30	Excellent
Human Computer Interaction	A lot	4th	English	30	Excellent
Management and Computers	Many	2nd	English	30	Excellent
Data Base Management Systems (DBMS)	Many	3rd	English	30	Excellent
Data Base Programming	Many	4th	English	30	Excellent
Cloud Computing	2	4th	English	30	Excellent
Introduction to Programming	Many	1st	English	30	Excellent
Visual Programming	A lot	2nd	English	30	Excellent
Special Topics in Programming	Many	4th	English	30	Excellent
XML and Databases	Many	4th	English	30	Excellent
Course Ware	4	3rd	English	30	Excellent
E-Commerce	Many	3rd	English	30	Excellent
E-Commerce Technologies	2	4th	English	40	Excellent
Strategic Planning for Information Systems	2	4th	English	30	Excellent
Information Law & Policy	2	4th	English	20	Excellent
New Trends in Information Systems	2	4th	English	20	Excellent
Seminar/ Contemporary Issues in Information Systems	A lot	4th	English	15	Excellent
Graduation Projects	A lot	4th	English	3	Excellent
Theses	Many	Master	English	1	Excellent

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Practical Work & Activities:

- Participate in preparing the structure of B.Sc. Curriculums.
- Participate in developing the university registration and admission information systems.
- Participate in evaluating and developing the university research centers.
- Participate in developing the college of administrative sciences and informatics home page.
- Supervising Seminars, BSc. and Master degree of Informatics.
- Supervising many graduation projects in the field of IS, IT.
- Member of many examiner committees to many graduation projects, and master theses in the field of IT, IS.
- IT Curriculum evaluator presented to the HME.
- Head of many teams in exhibitions and scientific conferences.
- Consulting many Information Systems and Information Technology projects.
- Trainer, Alexandria University, Egypt: (ICDL – Microsoft and Windows Applications, and Internet use.
- Trainer, FFKITCE- PPU: IT- Trends.
- Trainer, PPU: Information Technology Strategic Planning, and Information Systems-Business Alignment.

Publications:

Journals Articles:

1. Romi, I.M. (2023). An Adaptive E-Learning Systems Success Model. *International Journal of Emerging Technologies in Learning (iJET),* 18(18), pp. 177–191. https://doi.org/10.3991/ijet.v18i18.42929

2. Romi, I. M. (2023). E-Learning Success: Requirements, Opportunities, and Challenges. *IntechOpen. In Reimagining Education - The Role of E-learning, Creativity, and Technology in the Post-Pandemic Era.*

3. Romi, I. M. (2023) Video Marketing Impact On Consumers' Behavior. *Journal of Business and Management (IOSR-JBM).* 25(8): pp. 58-68.

4. Romi, I. M. (2022). Perceptions of Organizational Politics Impact on Information Systems Success: An Empirical Investigation of Banking Sector. *Archives of Business Research*, *10*(2).

5. Sabah Gherbi,S. Romi, I. M., Sayah, H. (2019). Towards a Model for Corporate Governance for Algerian Companies. *Finance and Business Economics Review JFBE*. 9(1): pp. 55-71.

6. Ismail M. Romi, (2017). A Model for e-Learning Systems Success: Systems, Determinants, and Performance. *International Journal of Emerging Technologies in Learning (iJET),* 12(10): pp. 4-20. http://doi.org/10.3991/ijet.v12.i10.6680 http://www.online-journals.org/index.php/i-jet/article/view/6680

7. Ismail M. Romi, (2015). Mapping E-banking Models to New Technologies. *Journal of Internet Banking and Commerce*, 20: 112. doi:10.4172/2165-7866.1000112.
   http://www.icommercecentral.com/open-access/mapping-ebanking-models-to-new-technologies.php?aid=59267

8. Ismail M. Romi, (2014), "Information Systems Specialists' Sub-Culture: An Empirical Investigation", *International Arab Journal of e-Technology,* 3(4): pp. 220 – 227.
   http://www.iajet.org/iajet_files/vol.3/no.%204/3-58524.pdf

9. Ismail M. Romi, (2014), "Information Reach and Range Impact on Interorganizational Systems Platforms",*Intelligent Information Management*, 6(1): pp. 1-7, DOI: 10.4236/iim.2014.61001.
   http://www.scirp.org/journal/PaperInformation.aspx?PaperID=41651#.Us-0L2QW2Yl.

10. Omar Y. Alshamesti, Ismail M. Romi, (2013), "Optimal Clustering Algorithms for Data Minig", *International Journal of Information Engineering and Electronic Commerce (IJEEB),* 5(2): pp. 22-27, DOI: 10.5815/ijeeb.201302.04.
    http://www.mecs-press.org/ijieeb/ijieeb-v5-n2/IJIEEB-V5-N2-4.pdf

11. Romi, I.M., (2013), "Testing Delone and Mclean's Model in Financial Institutions". American Academic & Scholarly Research Journal (AASRJ). 5(3): pp. 121 129.
    http://aasrc.org/aasrj/index.php/aasrj/article/view/1369

12. Romi, I.M., (2012), "Interface Design Factors Impact on Core Affect", *Journal of Emerging Trends in Engineering and Applied Sciences (JETEAS),* 3(2): pp. 373-382.
    http://jeteas.scholarlinkresearch.com/abstractview.php?id=600

13. Romi, I.M., Salah, A. M., (2012), "Information Systems Success from Decision Makers Point of View", *Journal of Al-Duds Open University*, 27(2): pp. 133-158.
    http://www.qou.edu/arabic/magazine/issued27_2/research17.pdf

14. رومي، اسماعيل موسى،" نحو نظرية موحدة لفعالية نظم المعلومات"،) 2014 (، مجلة عجمان للدراسات والبحوث، :(1) 13 ص. 95-110.
    "Towards A Unified Theory for Information Systems Success", (2014), *Ajman Journal of Studies and Research*, 13(1): pp. 95-110.
    http://www.rsh-award.org.ae/Majalat%20Ajman/jornal/13_1.pd

Conferences Papers:

1. غربي، صباح .رومي، إسماعيل .قندوسي، الطاوش. (2018) " **فعالية نظم المعلومات وطرق قياسها"،** اليوم الدراسي حول إشكالية تطوير المؤسسات في ظل التحولات الاقتصادية والاجتماعية. معهد *العلوم الاقتصادية والتجارية وعلوم التسيير، المركز الجامعي مغنية، الجزائر.*

2. رومي، اسماعيل. (2018)، "مجددات نجاح مجتمع المعلومات". مؤتمر التجارة والتسويق الالكتروني، غرفة تجارة وصناعة محافظة *الخليل، الخليل، فلسطين.*

3. غربي، صباح. رومي، اسماعيل. زقاي، ذياب. (2016)، "نموذج مقترح لحوكمة الشركات باستخدام نظم المعلومات". المؤتمر العلمي الدولي الأول في التجاهات الحديثة في الأعمال، 7761-2414 :ISSN. جامعة عمان العربية، عمان، الاردن.
    Gharbi, S., Romi, I.M (2016). A Model for Corporate Governance Using *International Scientific Conference on st1*Information Systems. *.New Trends of Business. Amman Arab University, Jordan-Business*

 4. Romi, I.M., (2013), "Determinants of Interorganizational Systems Platforms: Information Reach and Range". *International Conference on Information & Intelligent Systems - ICIIS'2013). IEEE Computational Intelligence Society, Tunisia.*
     http://icitisorg.ipage.com/

 5. Romi, I.M., (2013), "Testing Delone and Mclean's Model in Financial Institutions", *5th AASRC International conference on Information Systems and Technology Management for Innovation and Regional Development"-ISTMID2013, Amman, Jordan.*
     http://aasrc.org/conference/?p=118

 6. Romi, I.M., (2012), "Mobile Commerce Success Factors for the Various Business Models", Proceedings of 2nd*Computer Science On-line Conference in 2012 (CSCO2012), Open Publish Proceedings series, pp. 156-167, Czech Republic.*
     http://www.openpublish.eu/uploads/698b4fa2-87cc-40b4-8f09-9311d94953b9.docx

 7. Romi, I.M., (2011), "Organizational Culture Impact on Information Systems Success", *Computer Science On-line Conference in 2011 (CSCO2011), Open Publish, Czech Republic.*
     http://www.openpublish.eu/uploads/d90da6c9-677e-4162-a346-afcf69974df0.doc

 8. Romi I.M., Awad I.A., Elkordy M. (2010). A Model of Organizational Politics Impact on Information Systems Success. In: Elleithy K. (eds) Advanced Techniques in Computing Sciences and Software Engineering. Springer, Dordrecht.
     http://link.springer.com/chapter/10.1007%2F978-90-481-3660-5_19

Posters:

1. Haitham ALmuhtaseb, Ra'fatShamesty, Sa'ed Daraweesh, **Ismail M. Romi**, "Electronic GYM (E-GYM)",*3rd Student Innovation Conference*, Palestine Polytechnic University, 2014.

2. Reem Abu Rayyan, Maram Ziyadeh, **Ismail M. Romi**, "Student Relationship Management in Higher Education-SRM", *3rd Student Innovation Conference*, Palestine Polytechnic University, 2014.

3. Areen Anati, Tahreer Zedat,**Ismail M. Romi**, Research Network (E-Portal), *Palestine Polytechnic Days*, 2014

4. Omar Y. Alshamesti, **Ismail M. Romi**, "Optimal Clustering Algorithms for Data Minig", *Innovation Conference*, Palestine Polytechnic University, 2013.

Paper Reviews:

1. 2018, Second Joint Global Scientific Conference. Tourism & Development. Hebron , Plestine

2. 2017, International Journal of Emerging Technologies in Learning (iJET).

3. 2017, International Journal of Intelligent Information Systems, Science Publishing Group.

4. 2016, International Journal of Intelligent Information Systems, Science Publishing Group.

5. 2015, Journal of Global Economics, Management and Business Research.

6. 2015, The 4th Palestinian International Conference on Computer and Information Technology.

7. 2014, International Journal of Intelligent Information Systems-IJIIS.

8. 2014, Eng. ZuhairHijjawi Award for Scientific Research.

9. 2013, Eng. ZuhairHijjawi Award for Scientific Research.

10. 2013, An-Najah University Journal for Research-Humanities.

11. 2012, International Conferenceon Information & Communications Technology (ICICT'2012), Al-Quds Open University, Palestine.

12. 2010, European, Mediterranean &MiddleEastern Conference on Information Systems (EMCIS 2010), Abu-Dhabi, UAE.

13. 2009, The Second International Conference on the Applications of Digital Information and Web Technologies (ICADIWT 2009) http://www.dirf.org/diwt2009/committee.asp

14. 2009, International Program Committee, First International Conference on 'Networked Digital Technologies (NDT2009), Ostrava, The Czech Republic.

15. 2008, First International Conference on the Applications of Digital Information and Web Technologies (ICADIWT 2008), VSB- Technical University of Ostrava, Czech Republic. http://www.dirf.org/diwt2008/committee.asp

Projects:

The Palestinian eGovernment Academy, 2011-2012
www.egovacademy.ps
Tasks:
1. Contribute to Legal-informatics needs assessment, conducting interviews, analyzing results, and report writing.
2. Contribute to Legal-informatics study tours in Belgium.
3. Development of Legal informatics, and interoperability tutorials and courses.
4. Tutorials delivery.
5. Organizing visiting lectures.
6. Organizing national workshops.
7. Organizing Policy consensus workshops.

UNDP Projects, 2004-2005
Participant, UNDP Projects, Amman, Jordan:
1. Assessing Quality and Impact of Academic Programs in Arab Universities.
2. University Statistical Database Development.

Student's Registration System, 1996 – 2010
Team Member, Palestine Polytechnic University
Tasks:
The development of admission and registration system to the university (Analysis, design, coding, testing, conversion, and maintenance).

Presentations:

1. 2014, *"*Conducting Business Researches*"*, Workshop: *College of Administrative Sciences and Informatics, Palestine Polytechnic University.*

2. 2014, *"*Research Skills*"*, Workshop: *College of Administrative Sciences and Informatics, Palestine Polytechnic University.*

3. 2010- Keynote Speaker: "Information Technology in Palestine Polytechnic University", *Expotech 2010 – Preparingthe Next Generation for Success.*

4. 2010 – Presentation: "Determinants of Information Systems Effectiveness", *Deanship of Graduate Studies and Scientific Research, Palestine Polytechnic University.*

5. 2006 – Presentation "IT Manpower", *Friends of FawziKawashIT Center of Ecellence", Palestine Polytechnic University.*

Workshops & Symposiums:

1. 2014, Community-Based Learning, Workshop: *Center of Excellence in Teaching and Learning, Palestine Polytechnic University.*

2. 2014, Faculty Members Evaluation, Workshop: *Center of Excellence in Teaching and Learning, Palestine Polytechnic University.*

3. 2012, Student-Centered Learning, Palestine Polytechnic University.

4. 2006, "Sustainable Competitive Advantage", Symposium:*College of Business and Informatics, PPU.*

5. 2006, "IT Trends", Workshop: *Friends of FawziKawash IT Center of Ecellence", Palestine Polytechnic University.*

Professional Societies & Membership:

1. Board of Directors Member, Strategic Research Initiative-SRI, SRIWEB, Middle East Hub.
   http://sriweb.org/?page_id=31
2. Member, Institute of Behavioral and Applied Management (IBAM).
   http://www.ibam.com/index.html

Editorships:

1. Editorial Board Member, International Journal of Intelligent Information Systems (IJIIS).
   http://www.sciencepublishinggroup.com/journal/editorialboard.aspx?journalid=135
2. Editorial and Reviewer Board Member, International Journal of Engineering and Manufacturing(IJEM)
   http://www.mecs-press.org/ijem/board.html

Awards:

1. 2015, Palestine Islamic Bank Prize for Scientific Research.

Videos and Audios on Work:

1. Information Systems Interview, 2015
   https://youtu.be/SlX3nwbefGM

2. Ethical & social issues,The Palestinian e-Government Academy, 2012
   http://www.egovacademy.ps/training-programs/academic-courses/legal-informatics-course/legal-informatics-tutorial/ethical-social-issues/

3. Privacy & Data Protection, The Palestinian e-Government Academy, 2012
   http://www.egovacademy.ps/training-programs/academic-courses/legal-informatics-course/legal-informatics-tutorial/privacy-data-protection/

4. XML Basics and Namespaces, The Palestinian e-Government Academy, 2012
   http://www.egovacademy.ps/training-programs/academic-courses/interoperability-tutorials/data-integration-and-open-information system/xml-basics-and-namespaces/

5. XML DTD's, The Palestinian e-Government Academy, 2012
   http://www.egovacademy.ps/training-programs/academic-courses/interoperability-tutorials/data-integration-and-open-information-system/xml-dtd/

6. XML Documents and Schemas, The Palestinian e-Government Academy, 2012

http://www.egovacademy.ps/training-programs/academic-courses/interoperability-tutorials/data-integration-and-open-information-system/xml-documents-and-schemas-Lab/

Contributions:

1. Participating in Developing the Master of Administrative Sciences Program.

2. Organizer, "The Scientific Day in Entrepreneurship and Business Best Practices", Palestine Polytechnic University, 2013. http://ebbp.ppu.edu/

3. Organizer, Graphica Exhibition, 2005, 2009, 2010.

4. Preparing Quality Assurance Policies, College of Administrative Sciences and Informatics, 2014.