Summary CV

Ghaleb Y. Abbasi, BSC, MEA, DSC, CSLB, PMP

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Professor, Sr. Project Management Consultant & Operations Professional

30+ years experience in Academia, Project Management & Operations, Excellence, Program Coordination, Project Planning, Execution, Monitoring & Controlling, Assessment & Capacity Building

FUNCTIONAL EXPERTISE PROFESSIONAL SNAPSHOT

- Academic Administration
- Teaching & Research
- Excellence
- Project Management & Consulting
- Project Planning, Scoping & Scheduling
- Program Coordination & **Progress Monitoring**
- Institutional Assessment
- Budgeting Estimation & Cost Management
- Cost Benefit Analysis
- Contracts Administration
- Procurement / Vendor Management
- Quality Control Management
- Coaching & Mentoring
- Capacity Building

- Knowledge and experience in the area of education, academia, management, and link with industry
- Skilled in resource planning, team building and co-ordination with internal/external departments
- Practitioner, trainer, facilitator and presenter at both the National and International levels since 1990 - delivered over 500 presentations around the globe.
- Knowledge in Excellence Awards according to the EFQM and RADAR and the European International Project Excellence Award (IPMA) PE model; Technical Committee Member, Assessor and Assessment Team Leader with AJEP, DGEP and ADAEP.
- Recognized abilities in Project Management Assessment & Evaluation Excellence Practitioner
- Senior performance driven professional with demonstrated excellence in handling Project Engineering & Operations Management, Project Life Cycle Management etc.
- Planned, managed and controlled several turnkey projects and studies from the initial planning phase all the way to completion with budgets around US \$ 3Mn
- Implemented several real-estate development and construction projects from the feasibility study stage to the final construction and sale with multimillion dollar budgets
- Certified Project Management Professional (PMP) and Licensed Constractor (CSLB)
- Proven success as a Consultant for Private and Public organizations in Jordan, Libya, KSA and
- Proven capabilities in planning, scheduling and executing projects within cost, time & budget
- Adept in Projects Management, Projects Operation, Contracts Management, Resource Management, Project Budgeting/Cost Control, Risk Management, Value Engineering etc.
- Expertise in engineering and managerial economics, benefit-cost analysis and feasibility studies and economic issues; Experience in conducting multiple feasibility studies for various organizations
- Demonstrated excellence in Contract Negotiation and Administration; Proficient in Sub **Contractor Management**
- Expertise in anchoring project activities to ensure effective resource utilization
- Experience in functional software like MS Software, MS Project, Primavera etc.
- Versatile and multi-skilled with ability to manage multiple responsibilities simultaneously, achieve defined goals & objectives, an effective communicator with strong analytical, problem solving & organizational skills
- Exposure to working in multicultural & well diversified work environments Worked & travelled across the World

LEADERSHIP SKILLS

- Effective and Accountable in high profile Executive roles: Overcome complex business challenges & make high stakes decisions using experience backed judgement, strong work ethic and irreproachable integrity.
- Consistent record of delivering results in operational performance; proven tactics with strong exposure to delivering complex projects within budgeted timelines.
- Consistently deliver Mission-Critical results: Driven by need to strategize and to innovate, vision, determination and skills needed for building strategies and tactics to build a winning Organization.
- Respect and leverage Human Capital: Motivate, mentor and lead talented professionals. Live the culture and lead by example. Expertise in building and motivating large teams that well exceed corporate expectations.

FUNCTIONAL SKILLS

- ⇒ Recognized abilities in Academia Proven experience in leadership, management, disseminating knowledge, skills to students and professionals.
- ⇒ Executing cost saving techniques/measures and modifications to achieve substantial cost savings and work within the budget.
- ⇒ Expertise in Budget Planning including framing KPI Metrics and Reporting.
- ⇒ Planning and managing day-to-day activities, budgets, schedules etc. along with resource allocation for optimum output
- ⇒ Excellence experience, especially with respect to project management excellence.
- ⇒ Lead Assessor and Institutional Expert Specialist.
- ⇒ Handling Project Management & Program Coordination.
- ⇒ Project Consulting and handling multiple projects simultaneously.
- ⇒ Handling & managing large Projects in the Private, Public & Govt. domains.
- ⇒ Strategic interfacing within Engineering and Financial aspect of the Business
- ⇒ Ensuring Cost & Resource Optimization to control activities in line with budget forecasting.
- \Rightarrow Developing and
 - Applying project specific engineering working standards and procedures for efficient and effective work practices,
 - Maintaining project reference planning and activity based cost model for the Operations and Engineering team.
- ⇒ Devising & implementing strategies and processes for ensuring operational efficiencies

Management

- Responsible for leading interdisciplinary teams as a part of task force set-up for project planning, scheduling, monitoring, execution and assessment.
- Provide interdisciplinary coordination for preparation and compilation of tender documents and tender conceptualization involving drafting of technical & commercial Volumes.
- Resolve issues pertaining to tenders, evaluation of bids & recommendations leading to finalization of contracts.
- Manage, plan and schedule activities using latest software packages like MS Projects, Primavera etc.
- Involved in budgeting for project and cost control.
- Responsible for
 - o Contract Management.
 - o Coordination.
 - o Reporting and related Documentation.
 - Monitoring, Assessment and Control.

Execution

- Lead and manage the teams of interdisciplinary individuals during the execution phase of the projects.
- Administer procurement function, finalization of commercial terms & conditions and provide recommendations for the placement of orders.
- Figure approvals for quality assurance plans, critical equipment bid analysis and vendor drawings in collaboration with Licensors and Management, wherever necessary.
- Perform inspection and expediting logistics functions.
- Undertake expediting visits to vendor works for critical equipment.

ACADEMIC CREDENTIALS

- Doctor of Science (DSc) in Engineering Administration,
 George Washington University, Washington D.C, USA, 1984 1988
- Master of Engineering Administration (MEA) in Construction Management, George Washington University, Washington D.C, USA, 1983 - 1984
- Bachelor of Science (BSc) in Civil Engineering,
 Cairo University, Cairo, Egypt, 1975 1980

PROFESSIONAL CERTIFICATIONS

Certified Project Management Professional (PMP),
 Project Management Institute (PMI),

PMP No: 231828, PA, USA, 2005

Licensed Contractor,

Contractors State License Board (CSLB), License No: 822213, CA, USA, 2003

CAREER SUMMARY_ACADEMIC

University of Jordan, Amman, Jordan

School of Engineering (SOE)

•	Dean	Sep'16 to Date
•	Professor – Industrial Engineering Department	Jul'06 to Date
•	Vice Dean of Academic Affairs	Sep'07 – Sep'08
•	Vice Dean of Administrative Affairs	Feb'07 – Sep'07
•	Chairman – Industrial Engineering Department	Oct'03 – Sep'04
•	Associate Professor – Industrial Engineering Department	Oct'00 – Jul'06
•	Director – Outreach Consultation Unit (OCU)	Sep'97 – Sep'01
•	Assistant Professor – Industrial Engineering Department	Sep'88 – Oct'00

Cologne University of Applied Sciences, Cologne, Germany

ITT - Institut for Technology and Resources Management in the Tropics and Subtropics

M.Sc. Integrated Water Resources Management

Part-Time Lecturer
 Jun'07 – Apr'12

George Washington University, Washington, USA

The School of Engineering & Applied Science

Department of Engineering Management

Instructor/Graduate Teaching Assistant
 Jan'86 – Dec'87

RESPONSIBILITIES – ACADEMIA

Current

- Dean of the SOE with 6000 Students at the BSc and MSc levels, 8 Departments, 160 Faculty members, 180 employees, and over 10 million JOD budget.
- Participation in the various committees both at the UOJ and SOE levels, responsible for strategy, vision and mission implementation.
- Responsible for:
 - o Daily operations of the SOE
 - o Budget and financial management
 - Overseeing and management of the SOE eight Departments; Architecture, Chemical, Civil, Computer, Electrical, Industrial, Mechanical, and Mechatronics.
 - SOE higher education issues
 - o SOE graduate & undergraduate curriculum
 - o Managing SOE faculty and staff
 - Managing SOE workshops and warehouses

- o Implementation of rules and regulations
- o Follow up on the multi-section courses
- o Oversseing SOE three auditoriums maintenance and reservations
- Building and Maintenance Management (43,800 Sq. Metrs)
- o Implement & manage the SOE & UOJ rules and regulations

Outreach Consultation Unit (OCU) Director

- Responsible for planning, scheduling and coordinating the Annual Training Plan for over 70 seminars and workshops with over 100 trainers
- Expanded the scope of the OCU and enhanced its role by covering the activities of the Faculty of Engineering & Technology
- Represented UOJ in meetings inside and outside
- Initiated cooperation with other institutions aiming at creating opportunities for student placement, training, seminars and workshops and consultancies
- Coordinated and controlled the OCU activities to ensure its progress as scheduled.
- Identified, contacted and coordinated with management, over one hundred faculty members, engineers and auditors both inside and outside the University
- Negotiated and contracted for services with different parties

Teaching

- Follow up on the B.Sc and M.Sc curriculums
- Research and supervision of M.Sc thesis and B.Sc projects
- Responsible for teaching the following Graduate & Undergraduate courses

Project Management & Network Analysis, IE Department

Project Management, BA Department

Advanced Project Management & Network Analysis

Engineering Economy

Advanced Engineering Statistics

Management

Basic Quantitative Methods in Engineering Management

I Advanced Engineering Economy

I Management & Engineering Economy

I Advanced Engineering Economy

I Statistical Methods

I Research Methodology

I Construction Management

I Elements of Decision Making and Problem Solving

CAREER SUMMARY - INDUSTRY

Project Management Pathfinders LLC, Amman, Jordan

General Manager

ProMaStar Jordan LLC, Amman, Jordan

CEO / Chairman

The Aiman Government, Aiman, UAE

Consultant - Ajman Excellence Award Program

Jahra Housing, Construction & Development LLC, Marka, Jordan

Managing Director

Excellence Inc., Amman, Jordan

Project Manager & Chief Advisor

International Resources for Computers & Communications (IRCC), Amman, Jordan

Project Manager

SEGMA Construction, Management & Development, California, USA

Vice President & Project Manager

ABBASCO INC. LLP, California, USA

Co-Founder & Partner

Cities & Villages Development Bank, Amman, Jordan Head of Technical Department – Project Appraisal Division

Mitsubishi Corporation, Amman, Jordan

Project Engineer

Alia Housing Project, Marj Al-Hammam, Jordan

Assistant Project Engineer

Apr'09 to Sep'16

Nov'11 – May 16

Apr'12 – Dec'13 & Feb'10 – Dec'10

May'05 – Jul'08

Sep'06 – Feb'07

Sep'04 – Dec'05

Jul'02 – Sep'03

Jan' 1998

Jun'82 – Aug'83

Oct'81 – Jun'82

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Sep'80 – Aug'81

SOME PROJECTS HANDLED

Excellence, Assessment & Evaluation Projects

- 1. **King Abdullah II Center for Excellence**, Amman, Jordan. 29/04/2017, Jury Member, The 4th Cycle- Excellence in Governmental Services for 2016/2017.
- 2. **Ajman Government , The Ajman Executive Council, Ajman, UAE**, 03/09 15/04/2017, Consultant, The 3rd Cycle 2017 of Ajman Projects and Initiatives Excelence Award, Ajman, UAE.
- 3. **Dubai Government Excellence Program (DGEP), The Executive Council, Government of Dubai, UAE,** 27/1 7/3/2016
 Team Leader & Senior Assessor. Lead 10 teams with 30 Assessors in 10 Categories with 170 Assessments conducting assessments according to "Dubai Government Excellence Program (DGEP)"; Distinguished Technical Project, Distinguished Joint Government Project, Distinguished Government Team, Distinguished Government Initiative, Innovative Idea, Best Government Entity in Self assessment, Best Government Entity in Dealing with Disability, Best Entity in Supporting Innovation, Dubai, UAE
- 4. **Ajman Government , The Ajman Executive Council, Ajman, UAE**, 1/6- 25/12/2015. Institutional Evaluation & Assessment for the Government of Ajman Performance, Gap Analysis, and Capacity Building according to the 4th Generation Governmental Excellence Model Criteria. Ajman, UAE.
- 5. Abu Dhabi Award for Excellence in Government Performance (ADAEP), The Executive Council, Abu Dhabi Government, UAE, 30/6 18/9/2015. Technical Committee Member, responsible for overseeing about 200 Project/Team Awards, and 400 Employee Awards managing 38 Assessors and Team Leaders. Abu Dhabi, UAE.
- 6. **Dubai Government Excellence Program (DGEP), The Executive Council, Government of Dubai, UAE,** 1/2 4/3/2015
 Team Leader & Senior Assessor. Lead 8 teams with21 Assessors conducting 123 Assessments in the following 8 Categories; Distinguished Technical Project, Distinguished Joint Government Project, Distinguished Government Team, Distinguished Government Initiative, Innovative Idea, Best Government Entity in Self assessment, Best Government Entity in Emirates Identity, Best Entity in Supporting Innovation according to "Dubai Government Excellence Program (DGEP)", Dubai, UAE.
- 7. **Emirates Nuclear Energy Corporation (ENEC), Abu Dhabi, UAE**, 1/10 13/11/2014 The Barakah Excellennce Award, 2^{nd} Category for Projects and Teams. An evaluation and assessment of 18 projects in the following three Catagories: Internal Improvement Excellence Project, Technical Excellence Project, and Strategic Transformational Excellence project according to the "Abu Dhabi Award for Excellence in Government Performance". The Hindawi Excellence Group
- 8. **Dubai Government Excellence Program (DGEP), The Executive Council, Government of Dubai, UAE,** 2-24/2/2014

 Team Leader & Senior Assessor. The assessment included 41 Governmental entities in four Excellence Categories; 9

 Technical Projects, 6 Group Projects, 16 Initiatives and 15 Teams according to *DGEP criteria*.
- 9. **The Ajman Executive Council, Ajman Excellence Program (AJEP), Ajman, UAE**, 24/10 -21/11/2013

 Team leader & Senior Assessor, Project Management Assessment for the Governmental Projects and Initiatives, the project involved the evaluation of 14 projects and 10 initiatives for 13 Governmental entities according to "The Ajman Project Excellence Model".
- 10. **The Minsitry of Foreign Affairs, Abu Dhabi, UAE**, 03 07, 2013

 Program Manager & Assistance to Assessment Committee Chairman, "The Minister of Interior Excellence Award". The project involved the assessment of 349 projects and reports divided into four Categories; Sectors/Leaderships/Departments, Best Practices Awards, Experience & Team Work, and Employees
- 11. The Ajman Executive Council, Ajman Excellence Program (AJEP), Ajman, UAE, 2010 2013

 Consultant, Project Excellence (PE) Award, "The Ajman Award for Government Performance Excellence Award".

 Responsible for the design, development, and implementation of Project Excellence (PE) program according to the "International Project Management Award (IPMA)", a Global Certification
- 12. The Ajman Executive Council, Ajman Excellence Program (AJEP), Ajman, UAE, 12/2010 Lead Assessor & Jury Member, "The Ajman Excellence Award for Projects & Initiatives"
- 13. **Abu Dhabi Tourism Authority (ADTA), Abu Dhabi, UAE**, 7/2007

 Assessing applications for the Second & Third Categories of *"The Abu Dhabi Award for Excellence in Government Performance"*. The Hindawi Excellence Group
- 14. **The Dubai Municipality (DM), Dubai, UAE,** 9/2006 2/2007

 Project Manager & lead Assessor, the Institutional Performance Assessment Project, A comprehensive integrated institutional assessment for the DM departments in accordance with the requirements of "Dubai Government Excellence Program (DGEP)" using the "European Foundation Quality Model (EFQM)"
- 15. King Abdullah II Excellence Award in Governmental Performance & Transparency, Amman, Jordan, 2007, Assessor
- 16. King Abdullah II Excellence Award in The Private Sector, Amman, Jordan, 2002, Assessor

Construction, Management & Development Projects

Implemented several Real Estate Development and Subdivision Projects:

- 1. 2000 m² five story, 9 apartment housing project, Alfohuas, Jordan 12/2014 5/2016.
- 2. 1000 m² extension to an exsisting building, Dier Ghbar, Amman, Jordan 8/2010 10/2011
- 3. 600 m² three floors office finishing, Ericsson International Offices, Amman, Jordan, 2006
- 4. 1500 m² five story, 11 apartment housing project, Marka, Jordan 2006
- 5. Car wash construction and Gas Station renovation, Redlands, California, USA, 2003
- 6. Popeye and Starbucks Restaurants, 500 m² Highland, California, USA, 2002
- 7. 650 m² two story Villa, Tla'a Alali, Amman, Jordan, 1996
- 8. 550 m² two story Villa, Um Sumaq, Amman, Jordan, 1994
- 9. Two Semi Villas, 1200 m², Dier Ghbar, Amman, Jordan 1992
- 10. 800 m² two story Villa, Dier Ghbar, Amman, Jordan 1989

Other projects

- PMP International Expert, Cairo, Egypt. EU Funded Technical Assistance for Establishing Leadership Development Programs (LDPs) for the Holding Company for Water & Wastewater (HCWW) & Developing its Financial Strategy. A project funded by The European Union and implemented by the consortium of RODECO Consulting GmbH (Lead Consultant), AHT Group AG, NSCE, and AIT Consulting. The project aims is to establish the first integrated Capacity Development Programme in Egypt aiming at building capacities in Affiliated Companies in order to identify and develop the next generation of utility managers in the Water Sector. January 2015 - September 2016.
- 2. Consultant, the "Saudi Consolidated Contracting Company" (SCCC), Riyadh, KSA. A mega construction company with over 14,000 employees and 1.3 billion SR in assets. This is the merging result of 11 companies including SALMCO, FMQ, Al Sayegh, DCL, Rakan, Bader Al-Hussiani and others. Responsible for the preparation of "Pre-qualification Documents" for the eleven merging companies and submission to KSA Government, Saudi Aramco, and other clients. 10/09 06/10
- 3. Jordan Contractors Association, preparation of the "General Exam in Construction Capacity", project management principles, Amman, Jordan, 2/2007
- 4. Design & implement a comprehensive monitoring & evaluation (M&E) system using key performance indicators (KPI's), National Council for Family Affairs (NCFA), Amman, Jordan, 06/05 12/06
- 5. Define the e-services portfolio for the 2nd Wave of e-Government in Jordan This key national project aims at selecting the top 200 services, then build portfolio with 75 services, and finally recommend the best 5 services to be implemented early next year, a joint venture with the international contractor Anderson Business Consulting (ABC). Cost over 1.24M USD, duration of 10 months, Ministry of Information and Communication Technology, Amman, Jordan, 04/05 to 12/05
- 6. Research and Development in Jordan, a consultation to evaluate the R&D in Jordan, University House for Consultation & Studies, Amman, Jordan, 2002
- 7. Private Accreditation for Industrial Engineering Department in the Applied Science University, Ministry of Higher Education & Scientific Research, Amman, Jordan, 2000
- 8. Feasibility study for the establishment of a real estate company for the Egyptian Arab Land Bank, University House for Consultation & Studies, Amman, Jordan, 2000
- 9. Feasibility study for establishing a cupper casting factory, Center for Consultation, Technical Services & Studies (CCTSS), University of Jordan, Amman, Jordan, 1998
- 10. Business and marketing plan for packaged powered milk plant, Jordanian Dutch for Food Industry Corporation (JDFIC), Outreach Consultation Unit, Amman, Jordan, 1996
- 11. Business plan for the establishment of an investment complex, Abbasco. Inc., Los Angeles, CA, USA, 1994
- 12. Economic analysis of alternatives for low-income housing in Jordan, Urban and Regional Department, George Washington University, Washington D.C., USA, 1986
- 13. Design standards and affordability for low-income urban shelter in the Developing World, Urban and Regional Department, George Washington University, Washington D.C., USA, 1986

IT SKILLS & PROFICIENCY

Project Management Software	MS Projects, Primavera
Operating Systems	Windows & DOS
Application Packages	MS Office

TRAININGS / WORKSHOPS ATTENDED

- International Project Management Association (IPMA), International Project Excellence Award, Aiman, UAE, October 25-27, 2013.
- "Design and Evaluation of Innovation Policy in Developing Countries". Royal Scientific Society, Amman, Jordan, June 10-12, 2008.
- "Preparation of the M. Sc. Program in Integrated Water Resources Management (IWRM) for Arab and German Professionals", Cologne University of Applied Sciences, Cologne, Germany, June18 – 22, 2007.
- * "King Abdullah II Excellence Award in Governmental Performance & Transparency Workshop", Excellence Inc., Amman Jordan, October 2006.
- "Human Resource Management for Management Consultants", EJADA, Amman, Jordan, January 2005.
- * "Technical Proposal Writing, Diagnostic Studies and Action Plan Development", Euro-Jordanian Action for the Development of Enterprise (EJADA), Amman, Jordan, August 2004.
- * "Examiners Preparation Course", Industrial Development Directorate in cooperation with the Jordan-United States Business Partnership (JUSBP), Amman, Jordan, June, 2000.
- "Managing Projects in Organizations", George Washington University, School of Business & Public Administration, Washington D.C., USA, July 1994.
- "Planning & Controlling Projects using Primavera Project Planner (P3)", Primavera Systems, Bala Cynwyd, PA, USA, August 1991.
- "Project Management for Multiple Projects", the Institute for Professional Education, Arlington, VA, USA, August 1990.
- "Simulation Modeling for Decision Making", the Institute for Professional Education, San Francisco, CA, USA, July 1990.
- "Case Writing Workshop", United States Agency for International Development (USAID), Amman, Jordan, January 1990.

WORKSHOPS/SEMINARS DELIVERED – INDUSTRY & BUSINESS

- ⇒ Project Management Professional Preparatory Exam for the PMP Certification (PMI)
- ⇒ Project Scheduling Professional (PSP) Certificate Preparation (AACE International)
- ⇒ Certified Project Management Excellence Diploma
- ⇒ Managing and Supervising Projects, Consultants & Contractors
- ⇒ Monitoring & Evaluation of Projects
- ⇒ Introduction to Project Management
- ⇒ Planning & Scheduling Projects Using Microsoft Project
- ⇒ Preparing Leaders for Top Management Positions
- ⇒ Program & Project Management Using Computers
- ⇒ Project Cycle Management
- ⇒ Project Management & Network Analysis
- ⇒ Project Management in Organizations
- ⇒ Project Cost Estimation & Control
- ⇒ Project Management Excellence Model (IPMA)
- ⇒ Spreadsheet Analysis
- ⇒ Using Computers in Decision Making
- ⇒ Cash flow Analysis
- ⇒ Contracting & Contract Management
- ⇒ Cost Management for Engineering Projects
- ⇒ Decision Making Tools for Business
- ⇒ Economic Analysis
- ⇒ Effective Communication Skills
- ⇒ Effective Project Cost & Scheduling
- ⇒ Integrated Site & Office Management

NATIONAL/INTERNATIONAL EXPERIENCE

Jordan

- 1. Al Hamad Construction & Development
- 2. Al-Yaqeen Engineering & Training
- 3. Arab Academy for Banking & Financial Sciences
- 4. Center For Consultation, Technical Services & Studies, University of Jordan
- 5. Jordan Contractors Association
- 6. Jordan Engineering Association
- 7. Jordan Telecom
- 8. Ministry of Information & Communications Technology
- 9. Ministry of Housing & Public Works
- 10. Ministry of Transport
- 11. Outreach Consultations Unit, Faculty of Engineering & Technology, University of Jordan
- 12. PROJACS International
- 13. The University of Jordan
- 14. Water & Environment Research and Study Center, University of Jordan
- 15. Zarqa University

International

- 1. Abu Dhabi, UAE
 - o The Executive Council, Abu Dhabi Government, Abu Dhabi, UAE
 - o The Emirates Nuclear Energy Corporation, Abu Dhabi, UAE
 - Abu Dhabi Tourism Authority, Abu Dhabi, UAE
 - Ministry of Interior, Abu Dhabi, UAE
- 2. Ajman, UAE
 - The Government of Ajman, Ajman Executive Council, Ajman, UAE
 - o Ajman Excellence Program (AJEP), Ajman, UAE
- 3. Bahrain Society for Engineers, Manama, Bahrain
- 4. Dubai, UAE
 - o Dubai Municipality, Dubai, UAE
 - o Etisalat Academy, Dubai, UAE
 - o Project Management Engineering Systems (PROMIS), Dubai, UAE
 - Ministry of Public Works, Dubai, UAE
 - o The Executive Council, Dubai, UAE
- 5. Germany, Cologne University of Applied Sciences, Cologne
- 6. Kuwait State, Kuwait
 - o Kuwait Fund For Arab Economic Development, Kuwait State, Kuwait
 - Kuwait Bank
- 7. Libya
 - Sirte Oil Company for Production, Manufacturing of Oil & Gas, Marsa Al-Breqa, Libya
 - o Global Electricity Services Co. (GESCO), Tripoli, Libya
- 8. Saudi Arabia
 - o Riyadh Al-Tawail Management Consulting & Training, Riyadh, Saudi Arabia
 - o Saudi Consolidated Contracting Company, Saudi Arabia
- 9. Sudanese German Center for Quality Assurance, Khartoum, Sudan

BOOKS AUTHORED

- 1. "Project Success; The Integrated Approach, in progress.
- 2. "Construction Project Management Research Compendium". (2013). Volume 3, Contributor, Nova Science Publisher Inc., New York, USA.
- 3. "Project Management Basics". (2009). Co-author, Ithraa Publishing & Distribution, Amman, Jordan.
- 4. *"Project Management"*. (1996, 2008). Author, Al-Quds Open University, P.O. Box 77, Um Summaq, Amman, Jordan.
- 5. "Basics of Integrated Project Management". (1995). Author, Central Publishing Press, Amman, Jordan.

EVALUATION

Several Institutions including:

#	Name	Topic	Where
1.	Al Quds University	Evaluation pf the work of others	Al Quds, Palestine
2.	An-Najah National University	An-Najah University Journal	Nablus, Palestine
3.	Iowa State University	Construction Engineering & Management Journal	Ames, IA, USA
4.	Taylor & Francis Group	Construction Management & Economics	Reading, UK
5.	The University of Jordan	Dirasat Engineering Sciences Journal	Amman- Jordan
6.	Inderscience Publishers	Industrial & Systems Engineering Journal	Bucks, UK
7.	The Applied Science University	Jordan Journal of Applied Science	Amman- Jordan
8.	Prince Sultan University	Prince Salamn Research & Translation Center	Riyadh, KSA
9.	Sultan Qaboos University	Research Proposal Evaluation Form	Muscat, Oman

ACADEMIC SUPERVISION

PH.D. Dissertation

"Integrating Design and Inspection Activities Using Artificial Intelligence Techniques", University of Technology, Baghdad, Iraq, June 1999

M.Sc. Thesis

Supervised over 30 M.Sc thesis in different managerial aspects including management, project management, construction management, risk management, economic analysis, decision making and quality control;

- 1. "Establishing a Pavement Maintenance Management System For Jordan's Central Region", in Progress
- 2. "Public Transit System Using Multi-Actor Multi-Criteria Analysis: Case of Amman-Zarqa Highway", in Progress
- 3. "Implementation of ISO 9001 Quality Management System in Construction Companies of Jordan", in Progress
- 4. "Criteria For Success in Project Management Regards to Ethical Issues in Jordanian Projects", in Progress
- 5. "The Applicabilty and The Ecomonics Impact of Grean Buildings In Jordan Case Study", in Progress
- 6. "Factors Contributing To Cost Overruns In Building Construction In Jordan", in Progress
- 7. "Productivity Loss In the Construction Projects", in Progress
- 8. "Quality Management System Implementation In Large Building Construction Projects", December 2016.
- 9. "Review Of The Software Testing Phase In Project Management Using Agile Principles", May 2016.
- 10. "ERP Decision Support System Using Simulation-Based Optimization; An Exploratory Study", May 2016.
- 11. "The Impact Of Applying Project Management Best Practices On The Success Of Construction Projects In Jordan", January 2010
- 12. "Simulating Construction Project Management Using System Dynamics", April 2010
- 13. "Economical Analysis Of Maintenance Management In Jordan Cement Industry Projects", May 2009
- "Estimating The Life Time Of Industrial Mechanical Structures Facing Metallic Corrosion Phenomenon Inacidic Environment", May 2009
- 15. "Financial Evaluation And Industrial Investment Strategies In The Palestinian Territories, In Progress
- 16. "Development and Implementation of Earned Value Management System to Monitor and Control Public and Private Sectors Projects In Jordan", May 2008
- 17. "Utilization of Risk Management in Large Manufacturing Industries", January 2005
- 18. "Risk Analysis for the Construction Industry in Jordan", August 2002
- 19. "An Integrated Management Model for Open Pit Mining Sites-Jordan Phosphate Mines", August 2002
- 20. "Replacement Analysis for Operational Vehicles", January 2001
- 21. "Maximum Return on Capital Projects using Cost-Time Trade off", May 1999
- 22. "Improving the Quality of the Overhaul of Engines in the Public Security Workshops", December 1996
- 23. "Implementation Plan for Total Quality Management System for insurance Companies A Case Study", July 1996
- 24. "Linear Programming for Scheduling of Repetitive Projects", May 1996
- 25. "Total Quality Control A Case Study for a Jordanian Industrial Company", November 1995
- 26. "Simulation Approach for the Evaluation of Collected Waste Paper Feeding Process", June 1994
- 27. "A Structured System's Approach for the Development of a Productivity Decision Support System", May 1993
- 28. "Non-Linear Programming Model for Crashing in PERT Networks", December 1992
- 29. "The Use and Behavior of Heuristic's in Constrained Resource Project Scheduling", May 1992
- 30. "Manpower Training and Development in Jordan", January 1992

Graduation Projects

Supervised several graduation projects in different managerial aspects including management, project management, construction management, risk management, economic analysis, feasibility studies, decision making, decision support systems, and quality control;

- 1. "Toward Overall Equipment Effectiveness And Utilization Improvement", May 2017.
- 2. "The Impact Of Servicescape On Customers' Behavioral Intentions In Study-Lounges Services Environment", May 2017
- 3. "Warehouse Management Using Selective Lean Tools", May 2017
- 4. "The Impact Of Variables On Service Level And Average Inventory Reduction Potential Using Simulation", May 2017.
- 5. "The King Abdullah II Private Sector For Excellence-A Review and A Project Management Approach", May 2016.
- 6. "Designing A Balanced Score Card-A Case Study For King Abdullah II Center For Excellence", May 2016.
- 7. "Enhancing Lean Procurement Maturity With Business Process Management", May 2016.
- 8. "As-Samra Waste Water Treatment Plant; A Perspective View", May 2016.
- 9. "Production Planning & Scheduling for the Jordan Phosphate Mines Co. A Case Study", May 2015
- 10. "A Decision Support Model for Feasibility Study Evaluation for a Production Facility", May 2015
- 11. "Risk Management Analysis for Al Dissi Water Project", December 2014
- 12. "Individual Performance Evaluation", May 2013
- 13. "A Feasibility Study for the "Qatraneh Project", Jordan, May, 2013
- 14. "A Look Into Project Management Office (PMO) Utilization In Different Sectors In Jordanian Companies", May 2012
- 15. "The development of a Project Management Toolbox", May 2011
- 16. "Application of Critical Chain Project Management (CCPM) in projects", May 2011
- 17. "Contractor, Consultant and Supplier Weighted Criteria Selection Method", May 2011
- 18. "The evaluation of Project Management Excellence models", May 2011
- 19. "The Human Resource Scorecard; an Application at Arab Medical Containers Company", January 2010
- 20. "Earned Value Management at "Al Qatrana Power Plant", June 2009
- 21. "Applying organizational Project Management Maturity Model for a Construction Company", January 2009
- 22. "Critical Chain Project Management for Single Projects", January 2009
- 23. "The Human Resource Scorecard, Application at Arab Medical Containers Company", January 2009
- 24. "Systems Dynamics Modeling in Project Management", May 2008
- 25. "Benefit-Cost Analysis of a Scrapping Program Applied to the Jordanian Car Fleet", January 2008
- 26. "Application of the Balanced Scorecard in the Public Sector in Jordan", January 2008
- 27. "Building a Project Management Kit Model", January 2008
- 28. "Developing Key Performance Indicators for ARAMEX Calling Center", May 2006
- 29. "Forecasting Passenger Numbers for the Royal Jordanian Airlines", May 2006
- 30. "Utilization of System dynamics in project management", January 2005
- 31. "Monitoring Customer Satisfaction Using Objective Matrix", Royal Jordanian Airlines, January 2005
- 32. "Implementing Departmental Integration Using ERP, Arab Foam Factories", Nuqul Group, January 2005
- 33. "Performance appraisal, a case study for Jordan Telecom", May 2002
- 34. "Rate of Return as an economic decision making tool", May 2001
- 35. "Risk management", May 2001
- 36. "Decision making using simulation", May 2001
- 37. "Implementing human resource management at Al-Kasih canned food production company", May 2000
- 38. "Decision support system for dynamic job scheduling", May 2000
- 39. "Inventory management and benchmarking for Mitsubishi Motors", May 1999
- 40. "Feasibility study for the establishment of a Cooper Factory in Jordan", November 1998
- 41. "Implementation of HACCP in Nabil Factory for Food Products", May 1998
- 42. "Food safety using HACCP", December 1995
- 43. "The application of heuristic procedures in limited resource project scheduling", May 1995
- 44. "Project management and forecasting", May 1995
- 45. "Feasibility study for establishing a Car Factory in Jordan", May 1994
- 46. "Feasibility study for ready kitchens factory in Jordan", May 1994
- 47. "Project management application for the Construction Industry The Medical Hall Complex at The University of Jordan",
 December 1993
- 48. "A structured system's approach for the development of a productivity decision support system", May 1993

INTERNATIONAL REFEREED PUBLICATIONS

Published the following papers in peer reviewed journals and conferences covering different managerial aspects including the areas of project management, risk management, project scheduling, economic analysis, and construction management;

- 1. "Labor productivity loss in Residential Projects-The Case of Jordan", Ghaleb Y. Abbasi and Sabal Al Husban, in progress
- 2. "Quality Management System in Large Building Construction Projects", Ghaleb Y. Abbasi and Khaled J. Haddad, in progress.
- 3. "Repetitive Project Modeling with Penalty and Incentive", Accepted in the International Journal of Operations Research and Information Systems (IJORIS). M. Shurrab, O. Eljamal, Jalal T. Tanatrah and G. Y. Abbasi, forthcoming, 1st Quarter 2018.
- "Evaluating the effect of motivational dimensions on the Construction Project Managers in Jordan", Engineering, Construction and Architectural Management Journal, M. Shurrab; Ghaleb Abbasi; and Razan Al Khazaleh, accepted, forthcoming end of the 4th Quarter 2017.
- "ERP Decision Support System using Multi Objective Optimization— An Exploratory Study", Ghaleb Y. Abbasi and Israa Abu Rumman, International Conference on Science, Innovation and Management (ICISM) New Yourk, USA 15th -16th June, 2017, pp 57-64.
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- 22. "Sensitivity Analysis for the Stripping Ratio in a Phosphate Mine", Ghaleb Y. Abbasi and Ayman M. Al-Hadidi, Alexandria Engineering Journal, Vol. 14, No. 1, 2002, pp. 39 45.
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- 25. "Developing Variant Feature Model for Design by Feature", H. S. Ketan; M. B. Adel; and G. Y. Abbasi. Journal of Engineering Design, Vol. 13, No. 2, 2002, pp. 101 120.
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- 27. "Breakeven Analysis for the Stripping Ratio Range in a Phosphate Mine", Ghaleb Y. Abbasi and Ayman Al-Hadidi, 1st International Industrial Engineering Conference 2001 (IIEC 01), Amman, Jordan 23-27 September, 2001, pp. 347 354.
- 28. "Integrating the Jordanian Industrial Sector and the Management Consulting Services in a New Era", Portland International Conference on Management and Technology 2001 (PICMET 01), Portland, Oregon, USA, July 29 August 2, 2001.
- 29. "A Heuristic To Maximize The Net Present Value For The Resource-Constrained Project Scheduling Problem", Ghaleb Y. Abbasi and Yasser A. Arabiat, Project Management Journal, Vol. 32, No. 2, June 2001, pp. 17-24.
- 30. "Crashing PERT Networks Using Mathematical Programming", Ghaleb Y. Abbasi, and Adnan Mukattash, International Journal of Project Management, Vol. 19/3, pp. 183 191, March 2001.
- 31. "Project Management Practice in a Developing Country", Ghaleb Y. Abbasi and Hisham Mahermeh, the International Journal of Project Management, Vol.18, No. 2, April 2000, pp. 105-109.
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- 34. "For Project Managers: An Integrated Complete Project Management Model for Project Success", Ghaleb Y. Abbasi, The 1998 Pacific Conference on Manufacturing & Management, Australia, Brisbane, August 18-20, 1998, pp. 601-606.
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- 36. "Project Risk Management: A Systematic Modeling Approach", Dirasat, Natural and Engineering Sciences, Vol. 24, No. 1, pp. 106 119, February 1997.
- 37. "An Application of Total Quality Management for the Insurance Companies Sector A Case Study", Ghaleb Y. Abbasi and Fawzi Al-Bawab, The 1996 National Conference for The American Society for Engineering Management, The University of Texas at Dallas, Dallas, Texas, October 10 13, 1996, pp. 207 214.
- 38. "Management of Prefabricated Component-Built Structures", Ghaleb Y. Abbasi and E. Lile Murphree, Dirasat series B, Pure and Applied Sciences, Vol. 21B, No. 3, May 1994, pp. 7 27.
- 39. "A Dynamic Integrated Approach for On-Site Management and Industrial Production of Prefabricated Components for Large Construction Projects With a Microcomputer Model", D.Sc. thesis, Engineering Management Department, George Washington University, Washington D.C., December 1987.

COMMITTEES

- 1. The University of Jordan (UOJ), Sep 2016 -to date
 - Council
 - Deanship Council
 - Financial Committee
 - Center for Consultation and Studies Committee
 - Campus Committee
- 2. The Higher Council for Science & Technology Executive Committee, Sep 2016 to date.
- 3. Member, I.E. Graduate Studies Committee, University of Jordan, Faculty of Engineering & Technology, 2014/2015 & 2015/2016.
- 4. Member, The Project Management Institute Jordan Chapter (PMIJO), 1/2008 –1/2009.
- 5. Member of the Editorial Board, Dirasat/Scientific, University of Jordan, Academic Year 2007/2008 & 2008/2009.
- 6. Head, I.E. Graduate Studies Committee, University of Jordan, Faculty of Engineering & Technology, Academic Year 2007/2008.

- 7. Member, Graduate Studies Committee, Industrial Engineering (I.E.) Department, University of Jordan, Faculty of engineering & Technology, Academic Year 2007/2008.
- 8. Member, Faculty of Graduate Study Scientific Committee, University of Jordan, Academic Years 2007/2008.
- 9. Member of the Editorial Board, International Journal of Industrial and Systems Engineering, Inderscience Enterprises Ltd., UK, since 2006.
- 10. Member of the organizing committee, The Society of Friends of Scientific Research at Universities of Jordan 2nd Conference and the Chairman for the "Scientific Research in Utilizing Natural Resources" Sub-Committee, Amman, Jordan, 2005.
- 11. Member, Jordan Society for Quality (JSQ) Board of Directors, Amman, Jordan, 2004.
- 12. Chapter Advisor, Institute of Industrial Engineers (IIE), UOJ Chapter, Amman, Jordan, 2004.
- 13. Steering Committee Member, the Euro-Jordanian Action for the Development of Enterprise (EJADA) Board of Directors. A joint European Union (EU) industrial modernization initiative, financed by the EU. The primary objective of EJADA with a budget of 45 million Euros, is to enhance the productive capacity of Jordan's private sector, targeting particularly small and medium sized enterprises (SME's). The program also focuses on facilitating the implementation of Euro-Mediterranean Free Trade Agreement. It is comprised of four interacting components which between them cover the key elements of success for an industrial modernization programme; technical direct support to SME's, financial support schemes, vocational training & HR development, and policy support & institutional strengthening. 15/8/2001 30/6/2005.
- 14. Chairman, Award Committee for the Jordan Quality Society (JQS), 2000/2001.
- 15. Chairman, Outreach Consultation Unit and Continuing Education Committee, 9/1998 9/2001.
- 16. Member, organizing committees for the 1st Industrial Engineering conference, IE Department/UOJ (IIEC 01), 4/2000-9/2001.
- 17. Member, the Accreditation Committee for the Industrial Engineering Department at the Private Applied Science University, Amman, Jordan, April 2000.
- 18. Member, the International Organizing Committee for the 26th International Conference on Computers & Industrial Engineering, Melbourne, Australia, December 1999.

MEMBERSHIPS / AFFILIATIONS

- Association for the Advancement of Cost Engineers (AACE) International, USA, 2014.
- Project Management Institute, USA, 2005.
- Society of Friends of Scientific Research at Jordanian Universities, Amman, Jordan, 2004.
- California State License Board (CSLB), CA, USA, 2003.
- Jordan Society for Quality (JSQ), Founder, Amman, Jordan, 1995.
- American Society of Engineering Education (ASEE), USA, 1991.
- Institute of Industrial Engineering (IEE), USA, 1989.
- ❖ American Society for Engineering Management (ASEM), USA, 1986.
- American Society of Civil Engineers (ASCE), USA, 1986.
- Jordan Engineers Association, Amman, Jordan, 1980.

PERSONAL

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REFERENCES

Available upon request.

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