

ALAA
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PERSONAL DETAILS

Nationality: Palestinian
Place and Date of Birth: Jerusalem, 28/06/1977
Driving License: B, Clean

EDUCATION

University of Twente, Enschede, Netherlands Master of Science in Sustainable Energy Technology	2009–2011
AL-QUDS University, Jerusalem, Palestine B.A. Electrical Engineer (5 years English based program)	1995-2001
University Graduated Union School Secondary Education	1991-1995

PROJECTS AND CONTRIBUTION

Master Thesis: Design and analysis of islanded house using distributed generation technologies.	2011
Internship project (KEMA-Netherlands): Design and implementation of control system for the Remeha e-Vita micro-CHP	2010
AWEP: Ahli Hospital Wind Energy Project	2008-2011
Bachelor Project: Designing a chopper control for a brushless DC-motor	2001

STUDIED COURSES MASTER

Transport Phenomena, Design Methodology, Technology and sustainable development, Energy systems, Energy from Biomass, Project management, Chemical reactor engineering, Project control and risk management, Wind energy, Solar energy, Hydrogen Technology, Energy and economy, Electrical power engineering and system integration, Sustainability, System innovation and strategic niche management.	2009-2010
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COMPUTER SKILLS

Programming: Matlab/Simulink.

Control: Crouzet Logic Software

Management: MS-Project

Others: Latex, MS-Office, MS –Visio

EMPLOYMENT	1-Freelance Consultant, Sustainable Energy.	2011-Recent
	Working for international organizations in renewable energy developments projects, the scope of projects includes researching, needs assessments, fundraising proposals and project management.	
	2-AWEP- Wind Energy Project Manager, Hebron Palestine-Enschede, Netherlands:	2008-2009
	AWEP is an EU Funded Project which was designed to build the first wind energy system in Palestine. The proposal and the idea was initiated in 2007, the implementation started 2008. I have been involved in this project in different stages. My responsibility included the project proposal writing, submission, contracting and management. During the project management phase my duties was to manage the six work packages in coordination with each work package leader. The project included intensive coordination with different stakeholders: Partners, Consultants, Companies and workers. During the period of project management the following activities was carried out: - Kick-off meeting, -Launching conference - Two workshops – Tendering – Meteomat system installation – Visiting conferences – Inception report – Midterm report – Holding three training activities.	
	3-Director Project Department- Ahli Hospital, Hebron – Palestine.	2007-2008
	Responsibilities included needs assessment, designing projects, fundraising and writing proposals.	
	4-Procurement and contracting officer –Ahli Hospital, Hebron- Palestine:	2005-2007
	The tasks included bids preparation, technical specifications, evaluation, contracting for different types of contracts which included equipment, works and consultants. In this period it was required to work for international organizations which included World Bank, EU, Arab Fund, BTC, Emirates Funds, Qatar Foundation and Red Crescent.	
	5-Senior Projects coordinator – PFS, AhliHospital, Hebron- Palestine:	2005-2006
	This included a world bank project for the benefit of the PFS college maternity program. , Islamic Bank Project to build MRI machine. MBC fund to build the X-RAY system for Ahli Hospital.	

6-Freelance consultant in procurement of goods and selection of consultants, Business Counseling, West Bank-Palestine. 2004-2007

Beside my work title during the years 2004-2008, I have been selected to do different procurement and contracting procedures for different projects in Palestine.

7-Founder and owner of La-Casa Training and consulting company, Hebron-Palestine: 2007-2009

La-Casa is a consulting and training provider in Hebron which delivers training services to organizations and individuals in different topics, this include Project management, Languages, M&E, Business Counseling.

8-Senior Biomedical Engineer – PFS, Ahli Hospital. 2001-2004

Tasks included maintenance and preventive maintenance of biomedical equipment and systems. Maintained systems included but not restricted to: X-ray and Imaging systems – Baby Incubators – Sterilizers – Operating room equipment (Anesthesia, Operating tables, Monitoring systems) – Laboratory equipment (Chemistry, Hematology, Hormones, Pathology, Blood gas and Blood Bank) – Nurse calling systems

9-Co-Founder and Manager, Ishraqa Computer company, Hebron-Palestine. 2000-2002

Ishraqa company works in computers trading and maintenance, Office equipment maintenance and Xerox services for universities. Now Ishraqa has the biggest Xerox offices in Hebron universities.

LANGUAGES

Arabic: Native
English: Fluent
Dutch: Average

COURSES And TRAINING

Master Courses: Transport Phenomena, Design Methodology, Technology and sustainable development, Energy systems, Energy from Biomass, Project management, Chemical reactor engineering, Project control and risk management, Wind energy, Solar energy, Hydrogen Technology, Energy and economy, Electrical power engineering and system integration, Sustainability, System innovation and strategic niche management 2009-2010

Complete intensive Training Courses in Project Management Professional (PMP). 2008

Training Course in Procurement Of Goods And Selection Of 2007
Consultants Under World Bank Financed Projects

Conducted complete CEFE Training Course. Training included 2007
business management, Sales, marketing, Financial analysis and
feasibility studies.

CONFERENCES

Guest Speaker: Paltech 2 nd Engineering Conference Braunschweig- Germany	29.09.2012
Invited Participant: EU-CBC MED-ENPI, Launching conference of the call for strategic projects in Valencia – Spain	18.05.2011
Participant: EWEC2011, Conference and Exhibition, Brussels – Belgium	14-17.3.2011
Guest Speaker: EOLICA EXPO MEDITERRANEAN, Zero Emission Expo, Rome, Italy.	7-9.09.2009
Invited Participant: Mediterranean Sea Basin Program Launching Conference (Cagliari, Italy)	13-15.7.2009
Conference Manager: Ahli Hospital Wind Energy Project (AWEP) Project Launching conference. Hebron, Palestine.	3.05.2009
Guest Speaker: AWEP 1st annual Conference, Paper presentation. Hebron, Palestine	2-3.5.2009
Guest Speaker: PPU renewable energy Conference, paper presentation. Hebron, Palestine	15.05.2009
Participant: EWEC2009, Conference and Exhibition, in Marseille – France	14-19.3. 2009

References

1- DR. Joy Clancy, Associate Professor,
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3- Jon Exel
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4- Ir. Mohammad Tamimi
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