## Dr. Emadeddin A. Gamati

#### 1) Personal Information



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P/D of Birth: Tripoli – 17 May 1972

Nationality: Libyan Work Experience: 23 years.

#### 2) Profile

Expert in leading and managing of education projects/institutions (Former Dean of Faculty of Arts and Sciences at University of AL-Mergib). Wide experience in planning, designing and delivering education/training programs based on the National Vocational Education quality standards. Assisted in establishing quality system for Faculty of Education (Tripoli University) to meet the national quality indexes for Training and education. Member of the consultative committee of the center of research, Consultancy and Training – Tripoli University. the main duties were Delivering Consultancy, Research and Training to The university and the public/private organizations/co-operations via presenting proposals, studies, visions and plans about certain issues. My interest in the education system career is long standing and is coupled with strong research, analytical, communication, leadership, IT and teamwork skills.

Consultant with The Institute of Banking and Financial studies to work on: institutional Development, Capacity Buildings, Strategic Plan for re-qualifying banking sector manpower, Launch financial, economic and social research, maintaining accreditation standards with the primary responsibility (as a member of the scientific committee) for the programming/training portions of inspections, review, rating scales and educational program plans.

Volunteer & Community services: Leading the Education System Development Initiative team(ESDI) within "the Assembly of Libyan Academics & Experts" (NGO)(alae.ly). Founder and maneger of the online initiative "Distinguished Teacher Initiative". Founder and head of technical support volunteers team for Kasr-khiar Municipal Council. Co-Founder of Tripoli office of The Libyan Organization for "Experts of Cybercrime, Fraud and Information Security" (NGO).

## 3) Qualifications:

### 3.1 Academic Qualifications

- 2013 PhD in Computer Science, Nottingham Trent University (NTU), UK, www.ntu.ac.uk
- 2009 Public Management (Mini-MBA Like 18Wks). LSE, London, UK, www.LSE.co.uk
- 2007 Postgraduate Certificate in Management and Leadership (Vocational Education institutions) Chester, UK (Work Base Learning Course South Cheshire College supervision) <a href="mailto:cheshire.ac.uk">chester.ac.uk</a>, s-cheshire.ac.uk.
- 2004 M.Sc. in Computer Science. Eotvos Lorand University (ELTE), Budapest, Hungary www.elte.hu.
- 1994 BSc in Computer Science, University of Tripoli , Tripoli, Libya, www.uot.edu.ly

### 3.2 HR and Management/Leadership Qualifications:

- 2017 (Mini-MBA like) Project Management/Business Administration Libyan Castle Club, Tripoli, Libya.
- 2016 Total Quality Management Course (ISO9001) Libyan group for quality and excellence (NGO), Tripoli, Libya.
- 2015 Will-power and attract success opportunities (Level 1 & 2)- Tripoli, Libya.
- 2015 Dealing with people/Communication Skills. Tripoli, Libya. International Human Development License
- 2015 Human Development (Ministry of Culture and NGO's), Tripoli, Libya.
- 2013 Personal Strategic Planning Nottingham, UK www. NU.co.uk
- 2009 Mini-MBA Public Management and Leadership (part2, intensive 8wks course), London, UK
- 2008 Management and Leadership Course (ILM Frameworks- Level 2), MDPCC Tripoli, Libya.
- 2008 Principles of Public Management and Leadership(part1, intensive 6wks course) By LSE.co.uk, Sebrata-Libya
- 2007 Management and Leadership for Vocational Education Institutions www.scc.co.uk.

#### 3.3 Information and Communication Technologies:

- 2013 Trainer & Examiner for ICDL (V5.0) Certificate. (ID: LY10190703) (icdl\_libya.org)-Tripoli,Libya.
- 2006 Website Design Training Course (www.first-enterprise.co.uk).
- 2006 Microsoft Certified Professional (MCP ID number: 3732482) Tripoli, Libya
  - ➤ Microsoft Certified Technology Specialist (MCTS): SQL Server 2005
  - Microsoft Certified Technology Specialist (MCTS): .NET Frame Work 2.0, Windows Applications

### 4) Achievements / Memberships / Roles:

#### 4.1 Managerial Achievements:

- Quality coordinator at computer Department Faculty of Education University of Tripoli.
- ➤ Head of computer Department Faculty of Education University of Tripoli.
- Dean of Faculty of Arts and science (KASR-KHIAR city) Al-Mergib University.
- Leading and Develop Computer Science Department at Faculty of Science (El-Mergib University).
- > Participated in training teams in MDPCC which coaching management and leadership skills.
- Head of Computer science department in High Institute for preparation Trainers (HIPT).
- ➤ Head of development and planning department in High Institute for preparation Trainers (HIPT).
- ➤ Head of Statistical and Documentation Department at Ministry of Manpower Tripoli District.

### 4.2 Local, National and International Memberships:

- > Quality and Assessment Committee, Faculty of Education, University of Tripoli.
- > Research, Consulting and Training Center, University of Tripoli.
- Libyan Experts and Academics Association (NGO).
- Libyan group for quality and excellence (NGO), Tripoli, Libya.
- Libyan Organization for "experts of cybercrime, fraud and information security". (NGO)
- > International Parliament for Scientists Human development.
- Management Development & Professional Certification Center.
- Scientific Assessment and Development committee for the institute of Banking and Financial studies.
- Microsoft Certified Professional (MCP ID number: 3732482).

### 4.3 Academic Achievements (published papers/ posters):

- E. Gamati, E. Peytchev, R. Germon, "Collaborative Data Dissemination Methods in VANET for Identifying Road Conditions Zone boundaries", the 27th European Conference for Modeling and Simulation, Jun 2013, Alesund, Norway.
- > The Second Saudi International Electronics, Communications and Photonics Conference, Apr 2013, King Abdulaziz City for Science and Technology (KACST), Riyadh, Saudi Arabia. (www.kacst.edu.sa).
- E. Gamati, E. Peytchev, R. Germon, Yueyue Li, "Utilization of Broadcast Methods for detection of the road conditions in VANET", the 26th European Conference for Modeling and Simulation, Jun 2012, Koblenz, Germany.
- ➤ E. Gamati, E. Peytchev, "Sensing Traffic Conditions in VANET for Building new generation in Wireless Intelligent Transportation Information Systems", the optimization of mobile communications networks, Jun 2012, Southampton, UK.
- ➤ E. Gamati, E. Peytchev, R. Germon, "Traffic Condition Detection Algorithm for VANET Nodes in Wireless Intelligent Transportation Information Systems", the 25th European Conference for Modeling and Simulation, Jun 2011, Krakow, Poland.
- University of Nottingham, School Research Conference (May 2011), Electronic School, Nottingham, UK.
- > Nottingham Trent University, School Research Conference (11th and 12th May 2010), Nottingham, UK.

### 5) Personal Skills:

- Very good experience in management/leadership with high managerial skills.
- > Better understanding of the decision-making process.
- > Good communication skills (in English and Arabic).
- Good personality, cooperative, self-motivated and team supporter.
- > Ability to work under pressure, within team or individually.
- Shares information and increases learning in the team and in the whole organization.
- Provides more security and develops personal relationship in the context of business operations.
- > Expert in working with most famous Microsoft software.
- > Wide programming background and Good experience designing and implementing Databases.

## 6) Employment History: Full Time

## 6.1 Jan 2015 - Now Faculty of Education - University of Tripoli.

Head of Computer Department- Quality Unit Coordinator–Lecturer (Information Systems and security – Internet Programming – Android Programming ...) – Graduation projects Coordinator and supervisor–Head of many scientific committees for (Curriculum, Enrolment, Reviewing,...).

## 6.2 Feb 2008 - Jan 2015 Faculty of Arts & Science - El-Mergib University.

Dean of Faculty of Arts & Science – Designing of Faculty Development Plans (e.g. Established new Departments). Reformed and improved the facilities in the faculty by completing the planned ones and launching new projects. Working on establishing a new campus for the faculty to contain and implement the suggested expansion plans ( student increasing, new labs, new departments, new sub-departments, .. ) . Starting scientific

reviewing committees inside each department for reviewing and reproducing all courses curriculum. Head of the Department of Computer Science. Lecturer.

# 6.3 Jan 2006 - Feb 2008 Management Development & Professional Certification Center (MDPCC).

Establishing and lunching the desired U.K-style vocational college in Libya as a development model—Preparing and designing some proposals which can enhance the Libyan vocational system in terms of development and updating—Delivering some short term courses in Management and Leadership (ILM Framework). Organizing an accreditation process for awarding ICDL certificates and delivering ICDL preparation courses by MDPCC—Producing the internal policies, charter, disciplinary procedures and the required forms for the MDPCC during the establishing stage.

### 6.4 Sept 1998 - Jan 2006 Trainers preparation High Institute

This Institute graduate qualified vocational trainers *towards* an HND certificate in different areas within 3 years (include ToT course skills). During this job, I was:

- Head of Computer Department since its establishment until I obtained an M.sc. scholarship.
- Providing day to day administrative support to the staff team within my department.
- Dealing with all aspects of graduate recruitment.
- > A chairman of many committees for reviewing and updating training courses curriculums.
- > Designer, supervisor and teacher for afternoon training courses.
- Running (Also teaching some courses) three-term courses in computer science towards a Diploma in computer (the program designed by the Vocational Training Ministry).
- > Providing administrative support and report to the principal of the institute.
- Head of development and planning department.

## 6.5 Dec 1997 - Sep 1998 Statistics and Information Department of Vocational Education- Tripoli Regional office:

I established and headed this department from scratch, defined its duties, responsibilities, proposed strategic vision and work plans, then recruited the needed employees to meet the objectives of the proposed plans. the duties were:

- Responsible for 138 vocational training centers in different levels.
- > Designed and build up the needed databases for all the information we needed.
- Students' enrollment plans in each center, according to the needed discipline.
- > Annual assessment report for each center and overall report.
- > Ensure that all the needed requirements of the training centers (textbooks, raw materials, supplies training, educational tools ... ) are provided based on the prior prepared plans.
- > Preparation of periodic reports and submits them to the ministry.

## 7) Employment History: Part time As a Consultant (June 2013 - up-to-date)

- Member of the consultative committee of the center of the research, Consultancy and Training Tripoli University: the main duties were:
  - o Developed indexes and standards documents to maintain the Quality Assurance basis.
  - o Provided training and support to the consultants and work teams members.
  - Performed Quality Assurance on courses and content developed by the training teams.
  - o Presenting the proposals, studies, visions and plans about certain issues.
  - Delivering Consultancy, Research and Training to The university and the public/private organizations and bodies.
- Member of the Advisory Council of the Municipality of Kaser-khiar: (named "municipal Experts Council" according to the Law No. 116/2015 of the Ministry of Local Government regarding the managerial structure of the municipalities ). Which considered as the Highest Advisory Board for the municipal council, where its members are chosen from experts, consultants, qualified and experienced people in local affairs.
- Member of the consultative scientific committee of the institute of Banking and Financial studies (IBFS): IBFS is a training institute for developing and qualifying the manpower of the banking sector and the government financial institutions on the national level. I was a member of the Auditing and developing committee in IBFS Which looking for reviewing, developing, updating and forming strategic plans for training courses to meet the national plans for develop and qualified the workforce in the banking and financial sector for the government economic development plans.
- > Quality Assurance and Professional Certification Center (www.qacc.ly): Develop strategic plans for training and marketing, analysis training market, develop new training programs upon market needs.

**Ofacc-Jadeed for training and consultancy**. Ltd: Project manager for ICT training program, ICDL & CompIT approval, Franchise agreements, provide qualified trainers, design and prepare training courses (curriculums, Labs, materials,..)

### 8) Employment History: volunteer & Community services

# 8.1 Leadership of Education System Development Initiative team(ESDI) within "the Assembly of Libyan Academics & Experts" (ALAE)

The ESDI team is one of the many different teams which formed under the umbrella of NGO called "the Assembly of Libyan Academics & Experts - ALAE" (for more info: alae.org.ly). I working on build up this team using the available academics and experts either among ALAE members or between all the people who are interested or involved on education development . So far, i finished building a very high skilled managerial team to lead the initiative. We started our meetings for planning the next stage.

## 8.2 Founder & head of voluntary technical support team, Kasr-khiar Municipal Council

I worked on creating and configuring a technical team on the regional level which I called "the regional volunteer technical team". This team was made up of experts and competent youths in the region, who have experience in the Internet usage, modern technologies and automation mechanisms for the public service. Meaning, the team designed to work on develop and support the automation of the Municipal Council services and has, in particular, the following tasks and objectives: Provide technical support and advice. Prepare proposals and recommendations. Took the initiative to study and develop technical plans. Work on the desired content aggregation to create a website. Automate the Council services and procedures, establish the "regional Documentation and Information Center".

## 8.3 Jan 2015: Volunteer Project Founder and Manager for Education System Development in the Region of Kasir-khiar Municipal Council.

I founded and worked as a manager for the volunteer *project* which was launched in the region as a first initiative for (Faculty of Arts and Sciences / Kasir-Khiar - University of El-Mergib). The project was targeting the development of the public education system in the region under the name "the volunteer project to develop the education system in the region", where targeted all education system components (Teachers - Curriculums - Schools - Office of Education in the region - the regional guidance office). The project activities can be checked at www.facebook.com/esdpro.

# 8.4 Jan 2014: Co-Founder of Tripoli office of The Libyan Organization for "experts of Cybercrime, Fraud and Information Security" (NGO)

The organization was founded in the wake of the war of liberation, it was declared as an NGO in the city of Benghazi in 2012. It ran successfully a number of awareness activities in Benghazi (courses, workshops, training and lectures). Also, the functions of the organization in the legislative side, induction and work on a necessary new legislation and on e-crime and electronic fraud, intellectual property and digital. According to the organization plans in line with the size of the target demand of the organization, it was expanded to establish offices in all the cities of Libya. I was cofounder of the Tripoli Office, and I took charge of experts and External Cooperation Office. Then - in March- I have been chosen to be the CEO of the organization at the level of our beloved Libya.

# 8.5 Aug 2015: Founder and launcher of the online initiative : Distinguished Teacher Initiative

I founded the idea of launching an online initiative for supporting the teachers for learning and adopting the modern teaching methods to boost their performance rates. The main idea of the initiative was focused on creating a space for teachers to exchange information where every teacher can share his/her own experiences and teaching materials with the others.

## 9) Personal Interest:

- Learning about management tools, strategic decisions analysis, risk management, Training analysis and tools.
- > Design, development and implementation of training courses.
- Interested in notional and international political, economic and scientific news.
- > Design and development of computer applications systems.
- Reading about recent technologies.

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