

## Mohammed Mazen AL HARIRI

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Nationality: Arab Syrian



### EDUCATION:

**1) Master Sciences, Technologies, Santé, Mention Gestion des Risques Industriels et Environnementaux**

République Française, Ministère de l'Enseignement supérieur et de la Recherche ,Université de Poitiers

Master of Science from University of Poitiers in France

**2) Master of Management of Safety and Environment of Industrial Systems – Quality, Health, Safety, Environment QHSE  
Damascus University, Faculty of Science, Syria**

- The graduation thesis of master: *“Carbon Emissions Management in Air Transport”* supervised by: Ibtissam Hamad , Ph.D. , Professor of Environmental Sciences – Damascus University, Faculty of Science. Mahmoud Zanboaa , Ph.D., Professor of Economics – Damascus University, Faculty of Economics

**3) Postgraduate Diploma of Radiation Protection, Safety and Security of Radioactive Sources,  
Damascus University, Faculty of Science, Department of Physics .**

- The project was *“Collection and Radio-analysis of Soil Samples Using Gamma Spectrometry and Drawing Radiological Map”* Supervised by : Prof.Dr. Riyad Shwiekani senior researcher AECS , Dr. Ahmad Wael Doubal Researcher AECS.

**4) Bachelor of Applied Chemistry, Damascus University, Faculty of Science,  
Department of Chemistry.**

- *“Approach to develop the properties of Gypsum preparations”*, thesis of License supervised by: Ali GHOTOK, Ph.D. , Professor of Chemistry –Damascus University, Faculty of Science - Malak AL JOBBEH, Ph.D. , Professor of Inorganic Chemistry – Damascus University, Faculty of Science

- *Approche de la recherche sur les impacts et les risques environnementaux du transport, Rapport du projet, 1ere année ,Master de Gestion des Risques Industrielles et environnementaux,* supervise par : Prof. Dr. Ibtissam HAMAD, Prof. Dr. Mahmoud ZANBOAA.

## OUTREACH & COMMUNITY INVOLVEMENT:

April 2015	Elected as Board Member at Syrian Chemical Society.
May 2012	Certificate of Appreciation for preparation and organization the Celebration of “Chemistry supports Environment” and preparation of its booklets, Syrian Chemical Society.
April 2010	Certificate of Appreciation and Participation on the Arabian Chemist Day, Syrian Chemical Society.
April 2014	Certificate of volunteer work for the distinguished contribution, Syrian Scientific Society for Quality.
Since May 2012	Elected as Head of Environment Committee at Syrian Chemical Society.
2011	Member of the Executive Committee of International Year of Chemistry IYC , Syrian Chemical Society.
2010-2011	Elected as secretary for the Environment committee ,Syrian Chemical Society.
2010-2011	Elected as secretary for the Human Resources committee , Syrian Chemical Society.
2010-2011	Member of the Celebration committee of Arabian Chemist Day , Syrian Chemical Society.
2009	Elected as secretary for the Activities committee , Syrian Chemical Society.
Since 2011	Member of the Environmental Protection & Sustainable Development Society.
Since 2009	- Member of Syrian Scientific Society for Quality.
Since 2009	- Member of Syrian Association of Occupational Safety (Executive Committee member).
Since 2007	Member of Syrian Amateur Astronomers Association.
Since 2013	Member of Arab Radiation Protection Association.

## COMPUTER SKILLS:

March 2013	Using Surfer mapping Program for creating and editing contour maps.
July 2010	Formation de Formateurs aux Technologies éducatives- Conception,développement et utilisation d'un cours en ligne, Agence Universitaire de la Francophonie et Université de Damas.
Dec 2009	Formation de Formateurs aux Technologies de l'information,Conception standardisée d'objets pédagogiques interopérables, AUF et Université de Damas.
July 2009	Course at AUF, “Navigation et recherche sur Internet”.
May 2009	Course at AUF, “Formation Linux”.
April 2009	Course at AUF, ” Internet au service de l'apprentissage de la langue française”.
2002-2003	Web Design Beginner, Advanced Web Design, Internet Web Master, Computer Maintenance (Hard ware) – Information Technology Center at the Higher Education Ministry-Syria.
1999	Windows, Word,Power Point, Excel at OCC- Damascus.

## LANGUAGE SKILLS :

Arabic	Mother language.
English	was the foreign language during my study at the university. The marks are mentioned in the course record, its subjects contain scientific and chemical articles. /Passing the tests of Advanced Level 4 at Alkhubara lab for Languages, Damascus. / Participating in many activities where English is the main language as (Lead Auditor Course, Training in Germany,...)
French	Supérieur 1
German	five courses in Goethe Institute (Last course was in 2005).

## TRAINING AND TEACHING ACTIVITIES:

Lecture and Practical	Practical of General Chemistry for first year students of applied chemistry department, Faculty of Science at Damascus University.
Lecturer	Environmental Impact Assessment EIA for the fourth year of Environmental Sciences Department, Faculty of Science at Damascus University.
Lecture and Practical	Practical Environmental Chemistry for fourth year students of applied chemistry department, Faculty of Science at Damascus University.
Certified Instructor	Dangerous Goods, Certified by Syrian Civil Aviation Authority SCAA.
Trainer	Environmental Impact Assessment, 7 Basic Quality Control Tools, ISO series (9001:2008 Quality Management System, 14001 EMS, 22001 FSMS ) OHSAS 18001:2007 Occupational Health and Safety, ISO/IEC 17025:2005 General requirements for the competence of testing and calibration laboratories, Integrated Management System IMS, Internal Auditing, 5 S at Syrian Scientific Society for Quality SSSQ
Trainer	Integrated Training Program for Quality Management Systems and Good Practices in Pharmaceutical Sector at Syrian Scientific Society for Quality SSSQ
Trainer	7 Basic Quality Control Tools, ISO/IEC 17025:2005 General requirements for the competence of testing and calibration laboratories, Good Practices in the Chemical Sector GxPs at Syrian Chemical Society.
Trainer	Certified Quality Manager Course at Syrian Scientific Society for Quality SSSQ
Trainer	7 Basic Quality Control Tools, ISO/IEC 17025:2005, SMS at Business Clinic- Damascus University.
Designing and Training	Environmental Management, Basic Environmental Impact Assessment Tools Courses at Syrian Chemical Society SCS .

## SELECTED ADDITIONAL COURSES, WORKSHOPS, Training :

May 2014	ICDL TOT / International Computer Driving License Training Of Trainer/ , Institut Européen de Coopération et de Développement IECD , UNICEF and Syrian Arab Red Crescent.
Jan 2014	Training of Trainers, National Program To Support Quality Infrastructure with Syrian Scientific Society for Quality.
Jan 2014	Workshop of Fund Raising for NGOs , The GEF Small Grants Programme SGP and Syrian Enterprise and Business Center SEBC
July 2013	Basics of Laser and occupational safety rules, Higher Institute for Laser Research & Applications HILRA, Damascus University.
May 2011	Workshop for postgraduate students in cooperation with British Embassy, the second technical workshop to mitigate Climate Change through promoting Clean Development Mechanism & Carbon Strategy Management, Damascus, Omayyad Hotel.

July 2011	Sewage and Industrial Wastewater Treatment and Purification Course, Syrian Chemical Society & Management Development and Productivity Centre of Ministry of Industry.
June 2011	Risk Assessment training course, Syrian Association for Occupational Safety SAOS in cooperation with Arab Federation for Metrology AFM, Damascus,.
Sept 2010	CRM- Threat and Error Management Course, IATA Training & Development Institute, Damascus.
Jan 2010	ISO 9001:2008 Auditor/ Lead Auditor Course, SGS (Société Générale de Surveillance), IRCA (International Register of Certificated Auditors) Certified Course No: A 17038.
June 2010	Advanced Environmental Management System EMS Auditor Course, SGS, Approved by IEMA (Institute of Environmental Management and Assessment), IRCA Certified Course No: A 17262.
July 2011	Awareness course of Occupational Health & Safety OHSAS 18001:2005 , Syrian Chemical Society & Management Training and Development Center.
July 2011	Awareness course of Hazard Analysis and Critical Control Points (HACCP ), Syrian Chemical Society & Management Training and Development Center.
July 2011	Administrative Course of Problem solving and Decision making, Syrian Chemical Society & Management Training and Development Center.
July 2011	Administrative Course of Structure of Institute and Organizational Charts, Syrian Chemical Society & Management Training and Development Center.
Oct 2011	Training Of Trainers TOT Course, Syrian Chemical Society & Management Development and Productivity Centre of Ministry of Industry.
Dec 2009	Instructional Design Course, IATA Training & Development Institute, Damascus.
Oct 2009	Human Factors in Aviation Safety Course, IATA Training & Development Institute
July-August 1997	Practical training in thin film engineering at the Federal Institute of Materials Research and Testing (Bundesanstalt für Materialforschung und -prüfung) Section VIII.201, Reference Materials and Coating Technologies, Scientific Mentor: Dr. rer. nat. Michael Griepentrog ,BAM, Berlin, Germany.