

CURRICULUM VITAE

PERSONAL DETAILS

Name : RABIA HADI GHARIANI
Date of Birth : September 5th 1977
Gender : Male
Marital Status : married.
Language : Arabic & English (Speaking, Reading&writing).
Nationality : Libyan.
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EDUCATION AND QUALIFICATIONS:

MSc in chemistry, University of Belgrade (Serbia)

Date of Graduation: 2008

BSc in chemistry, Tripoli University, Tripoli (Libya)

Date of Graduation: 2002

PAST EXPERIENCE:

1- The Main Chemical Laboratory- Chemistry Department- Ministry of defence
(2004 – Oct 2014)

The work includes:

- ❖ Sample preparation using acid digestion and microwave acid dissolution techniques
- ❖ Determination of metals using Atomic absorption spectroscopy (flame and graphite furnace).

2- A member in the team for Re-filling of Mustard Gas to be disposed which was under supervision of CWC

(Dec 2008).

3- Adjunct Lecturer

(2009 – 2013)

- ❖ Teaching undergraduate students at Tripoli University
- ❖ Supervision of undergraduate students for their graduating projects.

4- Technical Service Engineer with Chimec spa. at Millitah Complex Plant

(Oct 2014– Feb 2016)

The work activity covers the following:

- ❖ Cooling Tower Management: water chemical and microbial analysis, recirculation and blow down follow-up, corrosion and scale formation monitoring.
- ❖ Water treatment: for cooling system, boilers, and desalination.
- ❖ Using and interpretation of corrosion monitoring techniques such as: iron dissolution and weight loss coupons.

5- Assistant Lecturer at University of Tripoli, College of education-Janzour

(Mar 2016 up to now)

- ❖ teaching inorganic chemistry.

PUBLICATIONS

- ❖ Journal of Serbian Chemical Society (Potential health risk assessment for soil heavy metal contamination in the central zone of Belgrade (Serbia).
- ❖ Environmental Chemistry Letters [Distribution and Availability of Potentially Toxic Metals In Soil In Central Area of Belgrade (Serbia)].

CONFERENCES ATTENDED

- 1- 9th Ibn sina international conference on pure and applied heterocyclic chemistry [ISICHC] (thermal behaviour of 1,10- phenanthroline, 2,2- bipyridine, 4,4- bipyridine, piperazine, indole and benzimidazole inclusion products of the pellicular zirconium phosphate membrane)
- 2- 12th Arabian chemical conference (thermal behaviour and ionic exchange properties of 1,10-phenanthroline, 2,2- bipyridine and 4,4- bipyridine intercalated products of tin phosphate and titanium phosphate)
- 3- 5th Symposium Chemistry and Environmental Protection (Distribution of heavy metals in the central area of Belgrade (Serbia))

SEMINARS/ COURSES ATTENDED

- 1- CW/HAZMAT accident response training program for Libya (CW/HAZMAT accident response basic course). 26 May- 6 June 2014. National institute for NBC protection, v.v.i. (SUKCHBO), pribram, Czech Republic.
- 2- CW/HAZMAT accident response training program for Libya (analytical chemist advanced course & live agent training course). 9 June - 26 June 2014. National institute for NBC protection, v.v.i. (SUKCHBO), pribram, Czech Republic.

REFERENCES

1. Dr.AbdunnaserMegrahi
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2. Dr.Abdurahman Ali Abougouffa
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Director of the Main Chemical Laboratory
Head of the Libyan National Authority for the CWC.