

# Curriculum Vitae

## Dr. Abdunnaser Mohamed Megrabi

### Contact Details

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### Personal Details

Full Name : Abdunnaser Mohamed Megrabi  
Place of work : University of Tripoli, Faculty of Education Janzour, Chemistry Department.  
Academic rank : associate Professor  
Date of Birth : 04 - 05 - 1963  
Place of Birth : Janzour, Libya  
Nationality : Libyan  
Marital Status : Married (four Children)  
Address : Suleman Khater Str., Janzour – Tripoli - Libya

### Education

2005 – 2009 : Ph-D Study at the University of Manchester, United Kingdom.  
1988 - 1989 : MSc Study at Technische Hochschule, Carl Schorlemmer Leuna Merseburg, Germany.  
1984 – 1988 : BSc Study (Chemistry) at Technische Hochschule, Carl Schorlemmer Leuna Merseburg, Germany.  
1982 – 1983 : German Language, Herder Institute, Germany.  
1977 – 1980 : Janzour Secondary School, Janzour - Libya.  
1969 – 1977 : Janzour Primary and Middle School, Janzour – Libya.

### Languages

Arabic (native)  
English  
German

### Experience

2011 – present : Lecturer at the Chemistry Department, Faculty of Education Janzour, The University of Tripoli, Tripoli – Libya.  
2013 – 2020 : Head of the Chemistry Department, Faculty of Education Janzour, The University of Tripoli, Tripoli – Libya.  
1990 – 2011 : Researcher in the Laser Research Center, Tripoli - Libya.

### Skills

Organic Synthesis  
NMR Spectroscopy.  
IR Spectroscopy.  
Purifying Methods of Compounds

### Professional Summary

Experienced chemist in the field of organic synthesis, especially, the synthesis of bulky  $\alpha$ -diimine ligands which can be coordinated with nickel or palladium producing catalysts used in the polymerization of ethylene.

## **Publications**

- 1- Fathia, M. Altalhi, Abdunnaser, M. Megrahi, Hamida, T. Algalbati, Abdulkareem, M. Hamid, abdurahman, A. Abughufa and Abubaker, A. Atrrog: A Comparison between Three Organic Solvents in Extracting Essential Oils from fresh and Dry Leaves of *Salvia Officinalis* L. *Global Scientific Journal of Chemistry* 1(2018)12-23.
- 2- Fathia, M. Altalhi, Fathi Al Harari, Abdunnaser, M. Megrahi: Determination of Hardness in Ground Water of Different Districts in Janzour-Libya. *Alkrtas Journal* second issue (aug. 2018).
- 3- Fathia M. Altalhi, Fathi Al Harari, Abdunnaser Megrahi, Hamida T. Algalbati, Abdulhakem Elkoni Aggiag: Determination of some Cations in Ground Water of Different Districts in Janzour-Libya. *IOSR Journal of Applied Chemistry*. e-ISSN:2278-5736. Volume 11, Issue 6 Ver. I(June. 2018), pp 81-83.
- 4- Dr. Fathi Al Harari, Dr. Abdunnaser Megrahi, Dr. Al Nageh Al Tiab: Determination of Lead and Copper Concentration in some Brands of Tea Sold in Gharian-Libya. 4<sup>th</sup> ICOWOBAS-RAFSS 2013, Johor Bahru, Malaysia, 3-5 September 2013.
- 5- Dr. Fathi Al Harari, Dr. Abdunnaser Megrahi, Dr. Al Nageh Al Tiab: Determination of Iron and Cromium Concentration in some Brands of Tea Sold in Gharian-Libya. *International Symposium on Engineering and Natural Science, Conference Proceedings, Macaw 2013 aug.*
- 6- د. الناجح الطيب أحمد, د. عبدالرحمن علي أبوغوفة, د. عبدالناصر محمد المقرحي. استعمال المواد المازة السيليلوزية المعالجة بالرواسب القطبية في تحليل الفلزات الثقيلة : دراسة حركية عملية الامتزاز. مجلة جامعة الزيتونة, العدد السادس, السنة الثانية, فصل الربيع 2013.