

MAHA ISMAIL

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OBJECTIVE

Seeking a dynamic career with the opportunity to utilize my chemistry studies and research skills in a challenging role which allows advancement and growth.

PERSONNEL DETAILS

Name: Maha ISMAIL
Genre: Female
Marital status: Single
Nationality: Lebanese
Date of birth: 9 November, 1992
Present Address: Beirut – Aicha Bakar
Iklim AL Kharoub – Dalhoun

EDUCATION

Feb 2016 – Present	Beirut Arab University (BAU), Faculty of Sciences, Debiyeh, Lebanon Major: PhD candidate in Material Chemistry
Sep 2014 – July 2015	Lebanese University, Faculty of Sciences, Hadath, Lebanon Major: Master 2 Research in Inorganic Molecular Chemistry ▪ Thesis: “Reduction of Alkynes by Hydrogen Transfer”
Oct 2013 – Jun 2014	Lebanese University, Faculty of Sciences, Hadath, Lebanon Major: Master 1 in Molecular Chemistry
Oct 2010 – Jun 2013	Lebanese University, Faculty of Sciences, Hadath, Lebanon Major: Bachelor of Science in Chemistry
Sept 2009 – Jun 2010	The Islamic Makassed High School in Saida, Lebanon Major: Secondary Baccalaureate, Life Science

RELEVANT COURSES

Nanomaterials and Hybrids
Advanced Inorganic Chemistry
Methods of Inorganic Synthesis
Analytical Methods for the Study of Inorganic Materials
Fundamental Organometallic Chemistry
Advanced Coordination Chemistry
Groups Theory

WORK EXPERIENCE

- Oct 2019 – Dec 2019 **Institut Charles Gerhardt Montpellier (ICGM), Université de Montpellier (UM), France**
“Elaboration of silica oxides doped with rare earth metal by sol-gel process for thermoluminescent studies ”
 - This work is in the context of collaboration between Université de Montpellier (UM), IAEA and Beirut Arab University (BAU)
- Feb 2016 – May 2018 **Teaching Private Lessons For AUB Students in:**
“Introduction to Basic Chemistry ”
- Oct 2016 – Dec 2016 **Teaching Private Lessons For LIU Student in:**
“General Chemistry, Raymond Chang ”
- Feb 2015 – June 2015 **Teaching Private Lessons For LAU Student in:**
“Organic Chemistry (I) ”
- Feb 2015 – June 2015 **Laboratory of Medicinal Chemistry and Natural Products (LMCNP), Lebanese University, Hadath**
“Reduction of aromatic alkynes by hydrogen transfer using palladium complexes ”

SKILLS & LANGUAGES

- *Languages:* English (good in reading and speaking), French (fluent writing and speaking), Arabic (mother-tongue).
- *Office computerization:* Microsoft Office, Photoshop, Movie Maker, Video Studio, Internet.
- *Soft Skills:* Planning, Scheduling, Team-Building, Public Speaking, Research, Self-Motivated, Hard Working.

HOBBIES & INTERESTS

Reading: scientific books and articles.
Sports.
Social Relations.