

# CURRICULUM VITAE

Name Mahmoud OMARI  
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Date of birth 26 / 09/ 1963  
Nationality Algerian  
Sex Male  
Marital status Married

## **Education / Qualifications**

1989-1985 PhD in Chemistry obtained in 1989 University of Lille – France- .  
1981-1985 Master Degree, Diploma in *Physical Chemistry obtained in 1985*  
*University of Batna – Algeria-*.

## **Employment to Date / Work Experience**

1989-present *Professor at the University of Biskra - Algeria-*

## **Teaching Experience**

1989-present Teach modules on :

- General Chemistry
- Kinetic Chemistry
- Analytical Chemistry
- Non stoichiometry and defects in solids
- Electrochemistry.
- Cristalloychemistry.

**Languages** Arabic: native speaker; English: basic; French: good.

**Other Skills** Able to interact with all ages.  
Self motivated.

## ***I- Publications***

- 1- M. Omari, M. Drache, P. Conflant and J.C. Boivin, Solid State Ionics,40/41,929 ,1990
- 2- M. Omari, I Chadli ,S. Belaidi, Turkish Journal of Chemistry , 28, 535, 2004.
- 3- M. Omari, S. Belaidi, D. Barkat et M. Ouassaf, Alg. J. Chem. Soc., 15,169, 2005.
- 4- M. Diafi, K. Adaika, M. Omari, Jordan J. Chem., Vol. 5 (3), 271, 2010.
- 5- M. Attaoua, S. Beriala, M. Omari J. Saudi Chem. Soc., Vol. 16 , 91, 2012.
- 6- M. Diafi, M. Omari, Bol. Soc. Esp.Cerám.Vidr. Vol 51, 6, 337, 2012.
- 7- M. Lebid, M. Omari, Arab. J. Scien. Eng., Vol. 39, 1 , 147, 2014.

- 8- K. Adaika, M. Omari, J. Sol-Gel Sci. Tech., Vol. 75, 2, 298, 2015.
- 9- L. Djoudi, M. Omari, J. Inorg. Organomet. Polym., Vol 25, 796, 2015.
- 10-S. Makhloufi, M. Omari, J. Inorg. Organomet. Polym., Vol 26, 32, 2016.
- 11-N. Madoui, M. Omari, J. Inorg. Organomet. Polym., Vol 26, 1005, 2016.
- 12-F. Djani, M. Omari, A. Martinez-Arias, J. Sol-Gel Sci. Tech., Vol. 78, 01, 2016
- 13-I. Chadli, M. Omari, M. Abu Dalo, B.A. Albiss, J. Sol-Gel Sci. Tech., 80, 598, 2016.
- 14-M. Lebid, M. Omari, Iran. J. Chem. Chem. Eng., 35(3), 75, 2016.
- 15-R. Benakcha, M. Omari, Synth. React. Inorg. M., 47 (7) , 1103, 2017.
- 16-O. Ben Mya, , J.M. Porras-Vázquez, M. Omari, J.R. Ramos-Barrado, D. Marrero-López, Int. J. Hydrogen Energy, 42(36), 23160, 2017.
- 17-E. Omari, S. Makhloufi, M. Omari, J. Inorg. Organomet. Polym., 27(5), 1466, 2017.
- 18-H. Fodil, M. Omari, J. Inorg. Organomet. Polym., Vol 27(5), 1473, 2017.
- 19-A. Benaicha, M. Omari, J. Fundam. Appl. Sci., 10 (1),132 , 2018.
- 20-S. Makhloufi, E. Omari, M. Omari, J. Aust. Ceram. Soc., 2018  
doi.org/10.1007/s41779-018-0204-5
- 21-E. Omari, M. Omari, D. Barkat, Polyhedron 156, 116, 2018.

## *II- Doctoral Theses Supervised*

1. Diafi Malika, Synthesis and physical properties of mixed oxides based of lanthanum calcium and aluminium, 2013, University of Biskra Algeria.
2. Adaika Keltoum, Synthesis and physicochemical characterization of  $\text{LaCr}_{1-x}\text{Cu}_x\text{O}_3$  oxides, 2015, University of Biskra Algeria.
3. Lebid Mahmoud, study of physicochemical properties of the oxides of lanthanum, iron and magnesium, 2016, University of Biskra Algeria.
4. Makhloufi Sofiane, Elaboration and physicochemical properties of  $\text{SrCo}_{1-x}\text{Ni}_x\text{O}_{3-\text{delta}}$  oxides, 2016, University of Biskra Algeria.
5. Djoudi Lynda, Synthesis and properties of the mixed oxides of lanthanum, aluminium and nickel, 2016, University of Biskra Algeria.
6. Benakcha Rachid, Synthesis and physicochemical study of  $\text{La}_{1-x}\text{Mg}_x\text{AlO}_3$  oxides, 2017, University of Biskra Algeria.

## *III- Scientific and Administrative activities*

- Head of Matter Sciences : 2009-2017.
- Head of Molecular Chemistry and Environment laboratory: 2010-present.
- Member of Scientific du council of the faculty : 2009- present
- Research Project Manager : CNEPRU : 2010- present
- Research Project Manager : PNR : 2011-2013.
- Reviewer for Physica B, Journal of Industrial & Engineering Chemistry Research, Journal of Superconductivity and Novel Magnetism