



## Abdelbassat Kenane

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### WORK EXPERIENCE

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#### University researcher in chemistry

**University of Mascara** [ 30/12/2015 – Current ]

**City:** Mascara

**Country:** Algeria

University researcher in chemistry (Teaching and educational activities)

Senior researcher in LCOMM laboratory (Chemical and electrochemical synthesis of semiconductor polyaniline, poly(o-anisidine) based polymers and physicochemical characterizations of synthesized materials), (Chemical synthesis of semiconductor nanocomposites based on polyaniline/poly(o-anisidine) and clay and physicochemical analysis of synthesized hybrid materials), use of FTIR-ATR, UV-vis, CV, ATG and DSC analytical techniques and data interpretations

#### phd scholarship- scientific researcher

**National Institute of Materials Physics** [ 10/2018 – 08/2020 ]

**City:** Magurele

Chemical synthesis of semi-conducting polymers (polyaniline, poly(o-anisidine) and poly(o-phenetidine)), physicochemical analysis (FTIR-ATR and UV-vis spectroscopy, X-ray diffraction, x-ray fluorescence, CV electrochemical analysis, MEB, EDX and MET measurements).

Synthesis of nanocomposites based on semiconductor polymer and clay by the chemical method. measurements and data evaluations, publishing scientific manuscripts.

Deposition of semi-conducting polymer films using MAPLE method, Physicochemical analysis of the deposited films (MEB, FTIR-ATR, UV-vis, electrical measurements)

publishing scientific manuscripts



## EDUCATION AND TRAINING

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### doctoral diploma

*University of Mascara* [ 11/2013 – 12/2020 ]

Address: 29000 Mascara (Algeria)

[www.univ-mascara.dz](http://www.univ-mascara.dz)

Field(s) of study: Chemistry

Final grade : doctoral degree – Level in EQF: EQF level 8

Project: Synthesis and characterization of semi-conducting hybrid materials (polymer/clay) for photovoltaic applications

### Magister diploma (BAC+8)

*University of Mascara* [ 10/2010 – 11/2013 ]

Address: 29000 Mascara (Algeria)

[www.univ-mascara.dz](http://www.univ-mascara.dz)

Field(s) of study: Chemistry

Final grade : Magister degree – Level in EQF: EQF level 7

Synthesis and characterisation of polymers based aniline and aniline derivatives

### engineer diploma (Bac+5)

*University of Mascara* [ 09/2005 – 09/2010 ]

Address: 29000 Mascara (Algeria)

[www.univ-mascara.dz](http://www.univ-mascara.dz)

Field(s) of study: Chemistry

Final grade : engineer diploma – Level in EQF: EQF level 6

Synthesis and characterisation of polymer based EMADMA for biological applications

### Baccalaureat diploma

*High School* [ 09/2002 – 06/2005 ]

Address: Mohamed el bouhmidi , 29100 Mohamadia (Algeria)

Field(s) of study: Naturel sciences

Level in EQF: EQF level 5

## LANGUAGE SKILLS

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Mother tongue(s):

**Arabic**

Other language(s):

**French**

**LISTENING C1 READING C1 WRITING B2**

**SPOKEN PRODUCTION B2 SPOKEN INTERACTION B2**

**English**

**LISTENING B2 READING B2 WRITING B2**

**SPOKEN PRODUCTION B2 SPOKEN INTERACTION B2**



## DIGITAL SKILLS

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motivated / responsibility / Flexible. / Teamwork spirit / information processing

## JOB-RELATED SKILLS

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### Research assistant

Chemical and electrochemical synthesis of semi conductor polymers and nanocomposites, IRFT-ATR, CV, ATG and DSC measurements and data evaluation. Data interpretation of XRD, XRF, MEB/EDX, TEM and SEM.

## DRIVING LICENCE

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Driving Licence: B

## CONFERENCES AND SEMINARS

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### Franco-Moroccan symposium/organic natural biobased

[ Fes-Morocco , 15/05/2013 – 19/05/2013 ]

### Journées de Calorimétrie et d'Analyse Thermique JCAT 45

[ Rouen-France , 20/05/2014 – 23/05/2014 ]

### Journées de Calorimétrie et d'Analyses Thermiques JCAT 46

[ Montpellier-France, 20/05/2015 – 22/05/2015 ]

### 45ème Colloque du Groupe Français des Polymères en association avec 7ème Colloque Franco-Québécois sur les Polymères

[ Marseille-France, 15/11/2016 – 18/11/2016 ]

### 48th International Colloquium of GFP

[ Mulhouse-France, 25/11/2019 – 29/11/2019 ]