# Amer K.H. Al-Nafiey

### Academic Researcher

Phone cell: +964 78317 38737 | amer76z@yahoo.com, amer76az@gmail.com

Iraq - Babylon - Hilla - Zip code: 51002

## Summary

As an academic researcher at the University of Babylon for 21 years, teaching and research, doing more than 19 articles in Nanotechnology and their application, my experience focusing on Nanomaterials, Nanomaterials Synthesis, Material Characterization (SEM, TEM, AFM, XRD, EDX, XPS, Uv-vis and more), Thin Films synthesis, Nanostructured Materials, Nanocomposites, Carbon Nanomaterials (carbon nanotubes, graphene), Catalysis, and now under my supervision the postgraduate students working in my project doing in synthesis nanocomposite and applied in piezoelectric, sterilizing and inhibiting bacteria and removing dyes from aqueous solution.

#### Education

PhD in Nanotchnalogy, Lille 1 University of Science and Technology

2016

#### Experience

Academic Researcher, University of Babylon, Halla, Iraq

1998—to present

#### Community Service

I have worked as a volunteer in Iraq environmental protection association from 2004- 2010 and several conferences were organized about the environment in Iraq and also work with associations that work in the election in Iraq from 2005- 2010. Now, I volunteer to help people in the COVID-19 pandemic.

ADDITIONAL SKILLS

Microsoft Office package: Microsoft Word, Excel, PowerPoint, Origin graphing program, Visual Basic, Delphi, and internet websites like (explorers and emails).

Websites

- Web of Science Researcher ID: T-4364-2017

-Scopus Author ID: 56925392800, Loop profile: 184018,

-ORCID ID: https://orcid.org/0000-0002-9258-6760

- https://www.researchgate.net/profile/Amer\_Al-Nafiey2

-https://scholar.google.com/citations?user=8-IfmJ8AAAAJ&hl=en

Language Arabic

Native / English Fluent/ French intermediate