



Dr. Jlassi Khoulood PhD Research Assistant

Dr. Jlassi Khoulood is a research assistant at Qatar University, Center of Advanced Materials.

She obtained a Ph.D. in chemistry from the Paris Diderot (ITODYS) lab in "chemistry of materials and functional surfaces."

Her main research topic involves:

- The design of reactive and functional polymer and hybrid nanocomposite.
- The interface chemistry of nanoclay using either silanes/ diazonium salts bearing polymerization initiator groups or polymer
- Carbon/graphene quantum dots for energy conversion/sensors and water treatment applications.

Dr. Khoulood has over 35 research papers; including one book, book chapters, and international research papers.

She serves as a reviewer for many international journals; Dr. Khoulood has fully managed 03 research projects.

In addition, of many services for different companies, e.g., Qatar Electricity and Water Company (QEW),

and the Ministry of Municipality and Environment (MME).

Furthermore, she supervised many young undergraduate students since she joined Qatar University.

Dr. Khoulood has many international collaborations with France, Turkey, the United States, and India.

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Web of Science Researcher ID: : U-2495-2018

<https://www.webofscience.com/wos/woscc/summary/4ccf45b5-5bef-478c-a900-a7976b7356b4-5cac3084/relevance/1>

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