

KHALED KHOUNI



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WORK EXPERIENCE

2013-2017: Mechanical Engineer researcher and Phd student in LAMSM laboratory, university of hadj lakhdar batna, Algeria.

* doing so many research about new Materials such as composites and Nano- composites Materials. And also improving sustainable materials that will be biodegradable and will not affect the Environment.

* doing research about mixing different Materials to achieve new composite that will be perfect and cheap than other substance.

* doing research about creating new Materials consists of biodegradable fiber and polymer, that will be friend with Environment and will Decomposes when we throw it.

* doing research about recycling all kind of Materials for gaining cheap materials, protecting the earth and increasing pollution in the atmosphere.

I have done a research about nano-composite material which is consists of Aluminium reinforced by nano particle of alumin (AL/AL_2O_3), we achieve good results and I published it in national and international seminars.

EDUCATIONAL BACKGROUND

2011-2013: Masters degree in Mechanical Engineering, Hadj Lakhder University, Algeria.

2008-2011: Bachelors degree in Mechanical Engineering, M'sila University, Algeria.

TRAINING & OTHER COURSES

Training course in Methods of smelting, industrialization and Molding materials /BCR Factory/ Setif, Algeria / 2011.

Training course in Methods of smelting, industrialization and Molding materials /AMC Factory/ Setif, Algeria / 2011.

Online Course about the Energy Transition. This Course has done by Karlsruhe Institute of Technology (KIT) and KIC InnoEnergy, with higher education online platform, iversity.org /2015.

Online Course about Climate Change & Health for Policy-Makers. This Course has done by Centre Virchow-Villermé of Public Health Paris-Berlin, with higher education online platform, iversity.org /2015.

LANGUAGES

Arabic: Fluent

English: Fluent

French: intermediate proficiency

COMPUTER SKILLS

● ZEBULON, SOLIDWORKS, Paint Shop and MS Office (Word, Excel, PowerPoint).