



Djabri Khaoula

Professeur assistant, class B (Physique)

PROFIL



Algeria



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LANGUES

Arabe

Anglais

Français

COMPÉTENCES

- Travail en équipe
- Gestion de crise
- Proactivité
- Créativité
- Confiance

FORMATION

2014 - 2016

Tebessa, Algeria

DIPLÔME:

Licence : Science des Matériaux & Master Physique de la Matière Condensée

Université de Tébessa

2021

ORAN, Algeria

DIPLÔME:

Doctorat en Physique de la Matière Condensée

Université USTO-MB - ORAN

EXPÉRIENCE PROFESSIONNELLE

Enseignant vacataire

Lycée (1 et 2 année) 2017 / 2020
(Tebessa/ ORAN)

- Td / TP Physique Générale 2018 - 2022 (USTO-MB ORAN)
- TP Ondes et Vibration
- TP Méthode Numérique
- TD MATH
- Cour ligne Informatique Industrielle

- TP/Td Biophysique 2019 - 2022
- Cour : nano physique (ORAN 1)

- Cour/TD électromagnétisme 2021 - 2022 (ISTA ORAN)
- Cour/TD RDM
- TD Ondes et Vibration

- TD Biophysique 2022 - 2023 (Institut des Mines Tebessa)
- Cour/Matériaux électrotechnique
- Cour/TP Introduction aux matériaux
- TP Ondes et Vibration

- TD Thermodynamique 2022 - 2023 (Alger1)
- TP Physique du Nucléaire

➔ Elastic anisotropy, electronic and magnetic behaviours of ferromagnetic Europium Niobate EuNbO_3 in orthorhombic structure: DFT + U, MFA and QTAIM studies.

PHILOSOPHICAL MAGAZINE 2020

CONFERENCE	TITRE	
INTERNATIONAL CONFERENCE ON RENEWABLE ENERGY AND ENERGY CONVERSION (11-13 NOVEMBER 2019)	<i>FP-LAPW study of Optoelectronic properties of EuAlO_3 Cubic perovskite: GGA+U and Hybrid functionals investigations</i>	USTO-MB Oran, Algeria
AAF SUMMER UNIVERSITY 2019	<i>FP-LAPW Study of Elastic-Optoelectronic Properties of MAPbI_3 Cubic Perovskites</i>	Batna
4 TH INTERNATIONAL SYMPOSIUM ON MATERIALS AND SUSTAINABLE DEVELOPMENT ISMSD (12-14 NOVEMBER 2019)	<i>FP-LAPW Study of Optoelectronic and Elastic Properties of GdCrO_3 Cubic Perovskite: GGA+U and Hybrid Functionals Investigations</i>	Boumerdes , Algeria
1ER ATELIER NATIONAL SUR WIEN2K 22 – 26 DÉCEMBRE 2019	<i>FP-LAPW Study of Optoelectronic Properties of EuInO_3 Cubic Perovskite: mBJ and Hybrid Functionals Investigations</i>	Mostaganem Algeria
INTERNATIONAL PLURIDISCIPLINARY PHD MEETING (IPPM'20) 1ST EDITION, FEBRUARY 23-26, 2020	<i>FP-LAPW study of Structural Electronic properties of perovskite: Hybrid functionals investigations</i>	Echahid Hamma Lakhdar University - El-Oued
ALGERIAN SYMPOSIUM ON RENEWABLE ENERGY AND MATERIALS ASREM2020	<i>Electronic and thermoelectric properties of lead sulfide PbS: DFT approach</i>	UNIVERSITY ADRAR
1ST INTERNATIONAL CONFERENCE ON SUSTAINABLE ENERGY AND ADVANCED MATERIALS IC-SEAM'21 APRIL 21-22, 2021,	<i>FP-LAPW Study of Elastic-Optoelectronic Properties of $\text{Eu}(\text{In-Al})\text{O}_3$ Cubic Perovskites</i> <i>First principles study on structural, electronic and optical Properties of CuGaS_2 chalcopyrite</i>	UNIVERSITY OF KASDI MERBAH OUARGLA
2ND INTERNATIONAL SYMPOSIUM ON MATERIALS CHEMISTRY ISMC (16-20 MAY 2021)	<i>Study of Electronic and Elastic Properties of EuInO_3 Cubic Perovskite: mBJ Investigations</i>	Boumerdes , Algeria
1ÈRE CONFÉRENCE NATIONALE SUR LA PHYSIQUE DES MATÉRIAUX ET LEURS APPLICATIONS, CNPMA'21	<i>Study Magnetics & electronics Proprieties of Cubic Perovskites: mBJ and hybrid functionals Investigation</i>	USTHB, Algeria
2ND INTERNATIONAL WEBINAR ON "MAGNETISM AND MAGNETIC MATERIALS NOV 15-16, 2021	<i>Study Magnetics & electronics Proprieties of EuNbO_3 Perovskites: DFT+U, mBJ</i>	SPAIN
NANO RES-CON2023	<i>Study Elastic & electronics Proprieties of Perovskites: DFT+U</i>	ROME, Italy