



kchaou.mohamed@yahoo.fr

SCOPUS ID

22957658100

ORCID

<https://orcid.org/0000-0001-5359-9350>

University of Sfax

<https://univ-sfax.tn/>

Tunisia

Prof. Mohamed KCHAOU

Professor Mohamed KCHAOU is doctor of State in Mechanical Engineering at the Ecole Centrale of Lille, France (2010), Bachelor of Electromechanical Engineering, University of Sfax (2006) and graduated with a Master's degree in Engineering and Mechanic from the University of Sfax (2007). Professor is an Academic of the University of Bisha (KSA) since 2019 and ex-vice dean of the Higher Institute of Arts and Crafts of Sfax (HIACS) (2017-2019).

His areas of research are the design, development, and performance improvement of friction composite materials (since 2010), Tribology and its applications (2007 to date) and Nano materials and Nanotechnology (2014 to date). He has published around 37 papers in indexed journals and around 90 presentations in national and international congresses of the specialty. Within his research projects he has directed several theses and has been a thesis evaluator and research projects. He is Editor in Chief and/or member of Editorial of several journals (Sustainable Engineering and Innovation (SEI) ISSN 2712-0562, Journal Crystal ISSN 2073-4352, Advances in Automobile Engineering ISSN: 2167-7670 and others).

Since 2010 he has taught both pre- and post-graduate in the subjects of Tribology, Statics, Kinematics and Kinetics, Technological approaches of Design, Mechanic of materials, etc. During these years he has been a Sponsor Professor of Students in Professional Practice, Professor of Postgraduate Seminar. He has participated in the modification and creation of national university reform, by creating new courses and setting up doctoral training in HIACS. He currently participates as a researcher and co-researcher of Erasmus+ project (MUSAE 2019-2022), PEJC (2018-2020), COVID2019 KSA (2020-2021), MEVLANA Selcuk Univ (2019-2020), PHCUtique CMCU (2011-2013), MERS-Tubitak (2014-2016). Professor KCHAOU is in constant professional updating, participating in numerous Courses and Diploma in Innovation in Mechanical Engineering and Industrial Design. He has been recognized by the University of Konya Necmettin Erbakan University and the ESTO Oujda (2019) and awarded by Taiwan ICETAT (2016) for outstanding performance in his research activities.