Personal Information

Name: Brahim Family name: Chermime

Date of Birth: 29/12/1963 Place of Birth: Khenchela Specialization: Mechanical Engineering – Materials Science

Degree (Magister):2009 Ph.D.:2017 University Qualification (MCA): 2020

Professorship:/

Professional Information

- ➤ Technical education teacher Khenchela: 1990–1993
- ➤ Engineer at the Mechanical Construction Factory Khenchela: 1996–2011
- ➤ University lecturer at Khenchela University: 2011–2025
- ➤ Vice-Head of the Mechanical Engineering Department Khenchela: 2017–2018
- ➤ Head of the Mechanical Engineering Department Khenchela: 2018–2019.

Scientific Experience

- ➤ Member of CNEPRU Research Project (2014–2018)
- ➤ Member of PRFU Research Project (2019 present)
- > Specialization fields: Heat treatment, thin film coatings

Published Academic Articles in the Last Year

➤ Enhancement of the Mechanical Properties of a Grooving Tool by Heat Treatment

Brahim Chermime, Khelifa Mansouri, Hamid Djebaili, Hichem Hadjla, Wael Abdelraouf Abbassi

University of Abbès Laghrour – Khenchela

Journal of Nano- and Electronic Physics, Vol. 16, No. 2, Article 02025 (5 pages), April 2024

DOI: 10.21272/jnep.16(2).02025

➤ Effect of the Number of Tempering Cycles on the Durability Improvement of a High-Speed Steel Cutting Tool

Brahim Chermime, Ouafa Hamidane

University of Abbès Laghrour – Khenchela

Journal of Nano- and Electronic Physics, Vol. 16, No. 6, pp. 06030-1 to

06030-4, December 2024 DOI: 10.21272/jnep.16(6).06

Published Books

➤ Mechanical Construction 1

Authors: Brahim Chermime, Hamid Djebaili

European Academic Publishing Publication Date: April 2020 ISBN-13: 978-6138484912 ISBN-10: 6138484916

Mechanical Construction 2

Author: Brahim Chermime European Academic Publishing Publication Date: June 2024 ISBN-13: 978-620-6-71413-2

ISBN-10: 6206714136 EAN: 9786206714132





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https://scholar.google.com/ citations?view_op=view_cita tion&hl=fr&user=NvZzulgAA AAJ&citation_for_view=NvZz ulgAAAAJ:W70EmFMy1HYC



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