



Sofiane TOUATI

Professor

Birth date:

24/06/1986

Family situation

Married,two children



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Address:

Khenchela, Algeria

WORK EXPERIENCE

2019- ACTUEL

- Abbes Laghrour University – Khenchela
- Position held: Professor

2021- ACTUEL

- Abbes Laghrour University – Khenchela
- Head of Specialty Master Mechanics specialized

FORMATION

2004

- Bachelor's Degree / Specialty: Natural science
- Mabrak el mili , Annaba, Algeria

2007

- Licence Engineer/Specialty: Mechatronics
- Badji Mokhtar university,Annaba, Algeria

2009

- Master / Specialty: Specialty: Mechatronics
- Badji Mokhtar university,Annaba, Algeria

2018

- PhD LMD / Option: Mechanical Engineering
- Badji Mokhtar university, Annaba, Algeria

2023

- Conference Master – A –

SKILLS

○ MS Office



MINITAB ANN EXPERT DESIGN



○ Origin



ADDITIONAL SKILLS

○ Research



○ Teamwork



les articles

- **S.Touati**, L.Ghelani, A.Zemmouri and H.Boumediri (2022), «**Optimization of gas carburizing treatment parameters of low carbon steel using Taguchi and grey relational analysis (TA-GRA)** », *The International Journal of Advanced Manufacturing Technology* Vol. 120, Issue 11_12, DOI: <https://doi.org/10.1007/s00170-022-09302-0>.
<https://link.springer.com/article/10.1007/s00170-022-09302-0>
- S. **Touati** and S. Mekhilef, “**Statistical analysis of surface roughness in turning based on cutting parameters and tool vibrations with response surface methodology (RSM)**,” *Matériaux et Techniques*, vol. 105, no. 4, 2017, doi: 10.1051/mattech/2017037.

ResearchGate:

<https://www.researchgate.net/profile/Sofiane-Touati>

Google scholar :

https://scholar.google.com/citations?user=isfx_5oAAAAJ&hl=fr