

Name: Boukeloua Mohamed

Rank: Maitre de Conference A

Department: Preparatory class

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Educational Profile:

- PhD in Mathematics- Stochastic Modelisation/ Brothers Mentouri University Constantine 1
- Master in Mathematics- Statistics of Random Processes/ Brothers Mentouri University Constantine 1
- License in mathematics- Statistics/ Brothers Mentouri University Constantine 1

Honors and Distinctions

Scientific Activities & Membership of Scientific Societies

List of Current Research Projects

List of Journal Publications (starting with most recent one according to the **format below**)

1. Toumi S, Boukeloua M, Idiou N, Benatia F, 2023, [Nonparametric estimation of the copula function with bivariate twice censored data](#), Boletim da Sociedade Paranaense de Matemática (Accepted paper), ISSN:0037-8712
2. Benchoulak H, Boukeloua M, Messaci F, 2022, [Asymptotic properties of a kernel estimate of the conditional mode in the presence of doubly censored data](#), Communications in Statistics – Theory and Methods, DOI <https://doi.org/10.1080/03610926.2022.2155790>, ISSN: 1532-415X
3. Boukeloua M, 2021, [Study of semiparametric copula models via divergences with bivariate censored data](#), Communications in Statistics – Theory and Methods, Vol: 50, Pages: 5429-5452, ISSN: 1532-415X
4. Boukeloua M, Messaci F, 2016, [Asymptotic normality of kernel estimators based upon incomplete data](#), Journal of Nonparametric Statistics, Vol: 28, Pages: 469-486, ISSN: 1029-0311
5. Boukeloua M, 2015, [Rates of mean square convergence of density and failure rate estimators under twice censoring](#), Statistics and Probability Letters, Vol: 106, Pages: 121-128, ISSN: 1677152
6. Kitouni A, Boukeloua M, Messaci F, 2015, [Rate of strong consistency for nonparametric estimators based on twice censored data](#), Statistics and Probability Letters, Vol: 96, Pages: 255-261, ISSN: 1677152

List of Current Doctoral Research Students Supervision

1. Samia Toumi
2. Hadjer BENCHOUOLAK

3. Atika AROUI

4. Ferial SAIHI