

JDAY RIM



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EDUCATION

Since 2013 : **Ph D student on Mathematics**, Thesis on Harmonic Analysis in Faculty of Sciences of Monastir. **Thesis Title** : Harmonic Analysis on Clifford Algebras .

2014 : **Master of Research on Mathematics and Applications, E.S.S.T.** Hammam Sousse.

2011 : **Fundamental Licence on Mathematics and Applications, I.S.I.M.** Monastir.

2007 : **Baccalaureat on Mathematics, High School 2 Ksour Essef.**

TEACHING EXPERIENCE

2016-2017 : Contractual Assistant, Faculty of Economic Sciences and Management Mahdia.

2015-2016 : Contractual Assistant , Faculty of Sciences Monastir .

2014-2015 : Teacher Vacancy, Institute Superior of technological studies MAHDIA .

Communications

- ❖ **International Conference on Orthogonal Polynomials, Interacting Fock Spaces, Quantum Markov Semigroups**, November 2016, Hammamet, Tunisia.
- ❖ **11 th International Conference on Mathematical Problems In Engineering Aerospace and Sciences** , 5-8 July 2016, La Rochelle ,France.
- ❖ **4 th Tunisian- Japanese Conference , Geometric and Harmonic Analysis on Homogeneous Spaces and Applications in Honor of Professor Jean Ludwig**, 18-23 December 2015, Monastir, Tunisia.
- ❖ **21 ème Colloque de la Société Mathématiques de Tunisie**, 21-24 March 2016 Hammamet, Tunisia.

Research

- Uncertainty Principle in Clifford analysis, [arXiv:1506.04921](#) [math.CA].
- Beurling Theorem In Clifford analysis, [arXiv:1611.06017](#) [math.CA].
- Uncertainty Principles for the Clifford -Fourier transform, [arXiv:1603.09513](#) [math.CA].