

CURRICULUM VITAE

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Academic Rank: Associate Professor,

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Nationality: Tunisian

Academic Degrees:

- **April 2004** : ``Habilitation universitaire'', University Tunis El Manar.
- **November 1997** : ``PHD in Mathematics'', University of Provence ``Mention T. Honorable''.
- **June 1993** : ``DEA in Mathematics'', ``Mention T.Bien''.
- **June 1992** : ``Maitrise in Mathematics'', ``Mention Bien'' .
- **June 1991** : ``Licence in Mathematics'', ``Mention T. Bien ''.
- **June 1989** : ``DEUG in Mathematics and Physics'', ``Mention Bien''.

❖ Teaching Experience and Professional Activities

- 2005-2007: Associate professor at Kingdom Saud University
- 2004-2005 : Associate professor at the Faculty of Sciences of Bizerte, Tunisia.
- 1999-2004 : Assistant Professor at the Faculty of Sciences of Bizerte, Tunisia.
- 1998-99 : Assistant at the Faculty of Sciences of Monastir, Tunisia
- 1996-98 : Assistant at the university of Provence.

I have taught the following courses :

- Real Analysis, Algebra, Linear Algebra, Complex Analysis, Differential Calculus, Fonctional Analysis, Topologie.
- Introduction to Complex analysis in several complex variables.

I have supervised two students in Master . One in PHD.

❖ **Research Interests**

- Primary interest : Analytic continuation of holomorphic mappings and correspondences, Boundary regularity of holomorphic mappings and correspondences.
- General interest : Several complex variables, Complex dynamics, Algebraic geometry, Pluripotential theory.

❖ **Publications**

1 - Groupes d'automorphismes et applications holomorphes propres, Thèse de Doctorat , Novembre 1997.

2 - Applications holomorphes propres entre certains domaines bornés de C^n , C.R.Acad.Sci. Paris , 326, 1998, 1063-1068 .

3 - A local version of Wong-Rosay's theorem for proper holomorphic mappings, Proc.Amer.Math.Soc. 128, No3, 2000, 831-836.

4 -Proper holomorphic mappings between rigid polynomial domains in C^n , Pub.Mat.45, 2001,69-77.

5 -Proper holomorphic self –mappings of the minimal ball , Ann. Pol. Mat.2002 LXXIX, 97-107

6 -Some compactness theorems of families of proper holomorphic correspondences. Publ. Mat., Barc. 47, No. 1, 31-43 (2003).

7- On proper holomorphic mappings between rigid polynomial domains in C^{n+1} , 303, No. 1, 54-60 (2005). [J. Math. Anal. Appl.](#)

8- Extension of correspondences between rigid polynomial domains. Ann. Fac. Sci. Toulouse, Math. (6) 14, No. 3, 501-514 (2005).

9- Extension of holomorphic maps between some unbounded algebraic domains in C^n , accepted for publication.

10- A remark on the Automorphisms Groups of some special domains in C^n . preprint

11- A local extension of holomorphic maps in C^2 , in revision

12- Continuous CR-maps between rigid real analytic hyper surfaces in C^n . submitted .

❖ **Selected Conferences and Talks**

- Summer School in Algebraic and symplectic geometry, Mahdia, Tunisia, July 2004.
- Summer School in Several complex variables, CIRM, Marseille, September 2003.
- Works shops on the vanishing theorem, ICTP, Trieste, Italy, April, 2002.
- Several complex variables conferences. Trento, Italy, Mai 2001.
- Summer School , CR Geometry, CIRM, Marseille, 1999.
- Several complex variables conferences. Paris, University of Marie Curie Sept.1997.

❖ **General Informations**

- Reviewer for the Mathematical Reviews Database.
- I speak and I write the followings languages : *English, French, Arabic*.
- I use Tex and Latex to write my mathematic papers.