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Date of birth: January 1,1970
Married, 3 children
Nationality: Tunisian



Education

- June 2009** ÉCOLE NATIONALE D'INGÉNIEURS DE TUNIS, Tunisia.
"Habilitation universitaire", on some problems in image processing.
- November 1998** FACULTÉ DES SCIENCES DE TUNIS, Tunisia.
PhD, harmonic analysis.
- June 1995** FACULTÉ DES SCIENCES DE TUNIS, Tunisia.
Master degree, "Transformations de Radon généralisées".
- June 1992** FACULTÉ DES SCIENCES DE TUNIS, Tunisia.
Bachelor, mathematics.
- June 1988** "LYCÉE RUE DE RUSSIE", TUNIS, Tunisia.
High school diploma "Baccalauréat, Maths-Sciences".

Work Experience

- Since 2016** INSTITUT NATIONAL DES SCIENCES APPLIQUÉES ET DE TECHNOLOGIE, University of Carthage, Tunis, Tunisia.
Professor.
▷ *Operational research, analysis, data analysis, non linear optimization.*
- 2009-2016** COLLEGE OF SCIENCE, University of Dammam, Saudi Arabia.
Assistant professor - Associate professor.
▷ *Calculus 1, differential forms & vector analysis, functional analysis, linear algebra, numerical analysis, numerical methods for partial differential equations, ordinary differential equations, partial differential equations, real analysis.*
- 2005-2009** ECOLE NATIONALE D'INGÉNIEURS DE TUNIS, Tunis El Manar University, Tunisia.
Assitant Professor.
▷ *Distributions, equations of mathematical physics, Fourier analysis, integration.*
- 1996-2005** ECOLE SUPÉRIEURE DES SCIENCES ET TECHNIQUES DE TUNIS, University of Tunis, Tunisia.
Assistant - Assistant professor.
▷ *Algebra, analysis.*

Language Skills

Arabic, French, English.

Research interests

Data analysis & deep learning, image analysis, mathematical imaging, mathematical modeling.

Publications

Available at <http://myspace.hexabyte.tn/Lamia.Jaafar/>.