

Curriculum Vitae

Personnel Informations

First name : EL'Arbi

Last name : Maher

Date and place of birth : 02/09/1976 Mellita Kerkennah Sfax Tunisia

Civil situation: célibataire

Postal address: 3015 Mellita Kerkennah Sfax Tunisia

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Teaching Experience

2000–2001 university of economic sciences and management of sfax

Student/ researcher

- algorithm and programming in C

2001–2005 high institute of data processing and multimedia

Contractual Assistant

- foundation of operating system
- assembler (8088)
- algorithm and programming in C
- computer system

2005–2006 National School Of Engineering

Vacataire

- Internet Technology and Multimedia

Professional Experience

1999-2000	Computer Manager	EAM Informatique	Sfax
2001-2002	Computer Manager	MCN Informatique	Sfax
2005-2006	Computer Manager	MCN Informatique	Sfax

Formation

1995-1999 university of economic sciences and management of sfax

- Technicien in computer science
- Master in computer science

2000-2002 High school of management of Tunis

- Diploma of deeper studies in computer science

Research Activities

October 2001 : first inscription in DEA at ISG of Tunis Option computer science
topic : implémentation d'une plateforme multi agent

October 2003 : first inscription in thesis at ENIS

topic : Tatouage multi résolution de la vidéo : application à l'indexation et à la protection des droits d'auteur

October 2004: second inscription in thesis at ENIS

topic : Tatouage multi résolution de la vidéo : application à l'indexation et à la protection des droits d'auteur

October 2005: Third inscription in thesis at ENIS

topic : Tatouage multi résolution de la vidéo : application à l'indexation et à la protection des droits d'auteur

October 2006: Forth inscription in thesis at ENIS

topic : Tatouage multi résolution de la vidéo : application à l'indexation et à la protection des droits d'auteur

Publications

M. EL'ARBI, A. HADJKACEM et A.BEN HAMADOU « une plateforme de conception de SMA basé sur les protocoles d'interactions » Journée des Jeunes chercheurs en Génie électrique et Informatique 21-23 Mars 2002 Hammamet Tunisie.

M.EL ARBI, C.BEN AMAR and A.ALIMI « A novel approach using neural network with wavelet coefficients for image watermarking » in proceeding of the 2nd international symposium on computational intelligence and intelligent informatics (ISCIII2005) ,Tunis-Gammarth, Tunisia, October 2005, pp 135-141.

M.EL ARBI, C.BEN AMAR and H.NICOLAS « A video watermarking algorithm based on neural network » Accepted in the IEEE **International Conference on Multimedia & Expo (ICME 2006)** .

M.EL ARBI, C.BEN AMAR and A.ALIMI “A novel image watermarking algorithm based on wavelet networks” Accepted in the 3rd International Symposium on Image/ Video Communications over fixed and mobile networks (ISIVC 2006).

Participation

March 2002 Journée des jeunes chercheurs

March 2003 journée des jeunes chercheurs

March 2004 1^{er} congrès international des signaux, circuits et systèmes

Lagunages

French : read and write

English : read and write

Arabic : read and write