Curriculum Vitae

Name: **Fahmi GHOZZI**
Location and birth date: Sfax (26 June 1974)
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ASSISTANT PROFESSOR IN ELECTRICAL ENGINEERING AT ENET'COM, UNIVERSITY OF SFAX, TUNISIA DOCTOR IN ELECTRONIC ELECTRICAL ENGINEER

STUDIES AND DIPLOMAS

1999-2003
Preparation of a Doctorate in electronics at the Laboratory for the Study of the Integration of Electronic Components and Systems (IXL), University of Bordeaux I.
Subject: *Optimization of a library of image processing hardware modules.* VHDL design and testing, FPGA implementation.

June 1999
DEA Electronics at the Laboratory for the Study of the Integration of Electronic Components and Systems (IXL), ENSEIRB, University of Bordeaux I.
Subject: *Application of Differential Current Conveyors to State Variable Filters.*

June 1998
Engineering Diploma in Electrical Engineering at the National School of Engineers of Sfax (Tunisia).
Subject: *Electronic implementation of neural networks. Application to networks based on sigmoidal and Beta functions.*

1995-1998
Three years of study in Electrical Engineering at the National School of Engineers of Sfax (ENIS).

1993-1995
Two years of preparatory studies (Scientific) for engineering studies at IPEIS.

June 1993
Bachelor's degree in Mathematics.

INTERNSHIPS AND PROJECTS

August 2004
VHDL programming training course at UB Video (Tunis).
January 1999
Internship in Microelectronics at AIME (Inter-university Microelectronics Workshop), Toulouse.
Subject: *Manufacturing of MOS components.*
August 1997
Internship at the IDERYET Company in Sfax (Tunisia).
Subject: *Installation and repair of computer systems.*
August 1996
Internship at the STEREL Company in Sfax (Tunisia).
Subject: Design of an infrared transmitter/receiver.

TEACHING & PEDAGOGICAL FUNCTIONS

2020/2023: Member of the scientific council at the National School of Electronics and Telecommunications of Sfax.
2011/2014: Position of Director of the Electronics Department at the National School of Electronics and Telecommunications of Sfax
2004/2005: Assistant Professor position at the National School of Electronics and Telecommunications in Sfax.
2003/2004: Contractual Assistant position at the National School of Electronics and Telecommunications in Sfax.
2002/2003: Temporary position at the National School of Electronics, Computer Science and Radio-communications in Bordeaux (VHDL projects for 2nd year electronics students).
2001/2002: Temporary position in the Electrical and Computer Engineering Industrial department at the IUT of the Bordeaux1 University.

COMPUTER LANGUAGES

Turbo Pascal, C Language, SPICE, Assembler language (μP 6809, μC PIC), PIC C Language, VHDL, SystemC, Mentor Graphics and Cadence tools.

LANGUAGES

Arabic, French, English.