PERSONAL INFORMATION

Taoufik ELMISSAOUI

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Sex Mal | Date of birth 21/07/1979 | Nationality Tunisia

WORK EXPERIENCE

From 09/2013 until now	**Assistant professor** University of Kairouan ▪ Teacher Telecommunications and network system
From 25/10/2021-29/10/2021	**Erasmus Mobility for Teaching at the West University of Timisoara, Romania**
from 09/2017 – until now	**Sectorial committee member in information science** High education ministry ▪ member Science information
From 09/2016 – 11/2018 From 12/2020 -until now	**Head of computer science department** University of Kairouan ▪ Management of the computer science department Computer science
From 11/2019 – until now	**Africom coordinator in Tunisia** Intra-Africa program ▪ Coordinator Student/staff mobility
From 10/2017 – until now	**E-lives project member** Erasmus + ▪ member eLearning and embedded system
From 09/2018 – until now	**TNSI master coordinator** University of Kairouan ▪ master coordinator Image and sound processing

from 09/2007- 09/2013	**Assistant**
	University of Sousse
	▪ teacher

	Radio navigation system
From 02/2006 – 08/2007	**Engineer**
	Aciese Tunisia
	▪ Engineer
	Application development

EDUCATION AND TRAINING

From 2008- 2012	**PHD diploma**
	ENIT, Elmanar University, Tunisia
	▪ Radar medical system
From 2006 – 2007	**Master diploma**
	ENIT, Elmanar University, Tunisia
	▪ Telecommunications system
From 2003 - 2006	**Engineer diploma**
	ENIT, Elmanar University, Tunisia
	▪ Telecommunications system
From 01/2006 – 07/2007	**Studend Training**
	Aciese Tunsia
	▪ Bluetooth multimedia server

PERSONAL SKILLS

| Mother tongue(s) | Replace with mother tongue(s) |

Other language(s)

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
B2	B2	B2	B2	B2

English

| C2 | C2 | C2 | C2 | C2 |

French

| Communication skills | ▪ good communication skills gained through my experience as teacher |

| Organisational / managerial skills | ▪ Intra-Africa program: Africom coordinator |

Digital competence

		SELF-ASSESSMENT		
Information processing	Communication	Content creation	Safety	Problem solving
PROFICIENT USER	PROFICIENT USER	PROFICIENT USER	PROFICIENT USER	PROFICIENT USER

- good command of office suite (word processor, spread sheet, presentation software)
- good command of photo editing software gained as a TNSI master coordinator
- good command of Latex editor

Other skills

- application development
- Embedded system design

Driving licence B

ADDITIONAL INFORMATION

Publications

1. **Elmissaoui, Taoufik**. (2022). Time Division Multiple Access for Remote Lab (TDMA-RL). *International Journal of Online and Biomedical Engineering (iJOE), 18*(07), pp. 4–13. https://doi.org/10.3991/ijoe.v18i07.29773

2. **Elmissaoui Taoufik**, Jonathan Chukwunwike Agbo, Onyedeke Obinna," Emotion Metric Detection By Machine Learning For E-Learning System", Ilkogretim Online - Elementary Education Online, 2021; Vol 20 (Issue 2): pp. 1832-1843

3. **Elmissaoui Taoufik,** Charradi Sahbi, Wafik Selmi" Quality Assurance for Remote-lab Systems by a New Reporting Tool"**,18ᵗʰ International Conference on Remote Engineering and virtual Instrumentation, REV2021, February 24-26,2021 Hong Kong.**

4. Ihedioha Uchechi Michael, Onyedeke obinna Cyril, **Taoufik Elmissaoui,** Mathew Daniel E.4, Modesta .E.Ezema , Agubata Chidinmma, Nnamdi Johnson Ezeora, Ijeoma Faith Nnoje,"Development of a colar Tutoring System on Smart Phone for children Enhanced Learning", **International Journal of Progressive Sciences and Technologies, Vol.21 No. 1 June 2020,pp. 128-136.**

5. Onyedeke obinna Cyril, **Taoufik Elmissaoui**, Okoronkwo M.C, Ihedioha Uchechi .M, Chikodili H.Ugwuishiwu, Okwume .B. Onyebuchi,"Signature based Network Intrusion Detection System unsing Feature Selection and Android", **International Journal of Advanced Computer Science and Applications, Vol.11, N0.6,2020.**

6. Ihedioha Uchechi Michael, **Taoufik Elmissaoui**, Okereke G.E , Chikodili H.UgwuishiwuNnamdi Johnson Ezeora, Obayi Adaora Angela,"Detction of Malicious Web Pages Using Machine Learning Technique», **International Journal of Advanced Trends in Computer Sciences and Engineering, Volume 9, No.5,September-October 2020.**

7. **Elmissaoui Taoufik**, Soudani Nabila, Bouallègue Ridha "The Ultra Wide Band Radar System Parameters in Medical". **Journal of Electromagnetic Analysis and Applications 2011 (JEMAA).**

8. **Elmissaoui Taoufik**, Soudani Nabila, Bouallègue Ridha. "Optimization of the UWB Radar System in Medical Imaging". **Journal of Signal and Information Processing 2011 (JSIP)**

9. **Elmissaoui Taoufik**, Soudani Nabila and Bouallegue Ridha,"The Reflection of Electromagnetic Field By Body Tissue in the UWB Frequency Range" **In the proceeding of the IEEE International Radar conferenc**e, pp.1403-1407, Mai 10-14, 2010, USA.

10. **Elmissaoui Taoufik**, Soudani Nabila and Bouallegue Ridha,"New Radar System In Medicine" **In the proceeding of the 2010 European Signal Processing Conference (EUSIPCO-2010)**, pp. 1640-1644, August 23-27, 2010, Denmark.

11. **Elmissaoui Taoufik**, Soudani Nabila and Bouallegue Ridha, "The Incident Angle And The Frequency Range of Radar System In Medicine". **In the proceeding of the 7th IASTED International Conference on Antennas, Radar, and Wave Propagation (ARP),** November 01-03, 2010, USA.

12. **Elmissaoui Taoufik**, Soudani Nabila and Bouallegue Ridha, "The Reflection and Transmission Coefficients of Electromagnetic Wave by each Human Body Layer". **In the proceeding of the International Conference on Computer and Computational Intelligence (ICCCI),** December 25-26, 2010 in Nanning, China.

13. **Elmissaoui Taoufik**, Soudani Nabila and Bouallegue Ridha, "UWB Radar for Medical Applications". **International Radar Symposium (IRS)**, September 7 - 9, 2011, Germany.

14. **Elmissaoui Taoufik**, Soudani Nabila and Bouallegue Ridha, "The Interaction Between the Human Body and the Ultra Wide Band Radar Pulse". **Microwaves, Radar and Remote Sensing Symposium (MRRS),** August 25-27, 2011, Kiev, Ukraine.

15. Elmissaoui Taoufik, S.Nabila, B.Ridha ,"The Tumor Detection by the UWB Radar". **International Conference on Information Processing and Wireless System,** March 16-18, 2012, Sousse, Tunisia.

Projects

Elives , Africom, child Gard, Child Gard

Courses

Network system, Mobile network, Embedded system, signal processing, security system, IBM mobile system

Certifications

Python, security network form Microsoft academy
IBM mobile development from IBM