Ramadan ALFARED

Marital status: Married

Zawia-Libya

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## **EDUCATION**

2012: PhD in Computer Science (Artificial Intelligence AI-NLP), Nantes university, Nantes, France.

2008: Master in Computer Science (AI->NLP), Nancy I university, Nancy, France.

2006: French courses, CAVILAM, Vichy and CLA Besançon, France.

1994-1995: BSc in Computer Science, Zawia university, Zawia, Libya.

## **EXPERIENCES PROFESIONAL**

1996-2005, Higher Institute of Science and Technology, Zawia, Libya.

2014-2021, Zawia university (Assistant Professor), Zawia, Libya.

**Skills:** MS Office, OS Unix, C, C++, php, html, java, java script, pascal, Visual studio (VB, C#), perl, Python, Data Base, Operating Systems, Artificial Intelligence, ...etc.

## **LANGUAGE**

Arabic: Native speaker

French: Very Good

English: Good

## **PUPLICATIONS**

- 1 CDG Lab: a toolbox for dependency grammars and dependency treebanks Development, (Depling 2011), **Barcelona(2011), Spain**.
- 2- POS taggers dependency parsing, New Delhi (2012), India.
- 3- On the adequacy of three POS taggers and a dependency parser, New Delhi 2012, India.
- 4 Calcul des cadres de sous-catégorisation des noms déverbaux français (le cas du génitif), **Grenoble 2012**, **France**
- 5- Building a Twitter Social Media Network Corpus for Libyan Dialect, **Istanbul**, (2017) **Turkey**

6- دراسة مشاكل تصميم قواعد بيانات منظومة الرقم الوطني الليبية وتقديم الحلول المناسبة لها، المجلة الجامعة-العدد التاسع عشر-جامعة **الزاوية ليبيا، ديسمبر 2017** 

- 7- Libyan Dialect Named Entity Recognition On Rule-Based Approach, **Tripoli 2018**, **Libya**.
- 8 A Topic-based Twitter Sentiment Analysis Training Dataset for Libyan Dialect, **Tripoli 2019**, **Libya**.



9. Adopting Arabic Taggers to Annotate a Libyan Dialect Text with a Pre-Tagging Processing and Term Substitutions, 2022 الزاوية ليبيا ,المؤتمر العلمي الاول لتقنية المعلومات وعلوم الحاسوب،

- 11. Towards a Libyan Dialect Question Answering System, International Libyan Conference for Information and Communications, Tripoli, Libya.
- **12.** A GRAMMATICALLY AND STRUCTURALLY BASED PART OF SPEECH (POS) TAGGER FOR ARABIC LANGUAGE, International Jornal on Natural Language Computing (IJNLC), vol 1, No 5, October 2022