CURRICULUM VITAE (CV)

First name: Adil

Last name: BOUGHIDA

Date and place of birth: 05/03/1993 in Guelma Number of Identity Card: 109930853008850006

Civil situation: single.

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TRAININGS AND DIPLOMAS

2023: PhD degree in Computer Science at the University of Guelma.

PhD thesis presented for obtaining Doctorate in Computer Science is entitled: " *Emotion-Based Adaptation in Collaborative Social Learning Environments*".

2017: Master's degree in Computer Science at the University of Guelma.

Master thesis presented for obtaining the Master of Research in Academic Computer Science is entitled: "An approach based on database graphs for the management of the life cycle of business processes".

2015: Bachelor's degree in Computer Science (speciality in Information Systems) at the University of Guelma.

End of studies dissertation is entitled: "Dynamic website for the management of research projects".

2014: Baccalaureate in mathematics

2013: Baccalaureate in mathematics

2012: Baccalaureate in experimental science

2011: Baccalaureate in experimental science at Ben Mars Mohamed El Arbi high school.

SCIENTIFIC ACTIVITIES

Publications internationales

- 1. Adil Boughida , Mohamed Nadjib Kouahla, and Yacine Lafifi. "A novel approach for facial expression recognition based on gabor fiters and genetic algorithm". Evolving Systems , 13(2):331–345, 2022.
- 2. Mohamed Nadjib Kouahla, Adil Boughida , Imed Chebata, Zohra Mehenaoui, and Yacine Lafifi. "Emorec : a new approach for detecting and improving the emotional state of learners in an e-learning environment". Interactive Learning Environments , pages 1–19, 2022.

Communications internationals

- 1. Adil Boughida, Mohamed Nadjib Kouahla, and Yacine Lafifi, "State of the art on facial expression recognition systems", 7th IEEE International Conference on Smart Communi- cation in Network Technologies (SaCoNeT 2018), El-Ouad, Algeria, 2018.
- 2. Adil Boughida, Mohamed Nadjib Kouahla, Fatima Bouhlaci, Yacine Lafifi and Was-sila Herkas, "L'influence de l'état émotionnel de l'apprenant dans un EIAH", 2018 7th International Symposium ISKO-Maghreb, Bejaia, Algeria, 2018.

- 3. Adil Boughida, Mohamed Nadjib Kouahla, and Yacine Lafifi. "A novel approach for facial expression recognition", 2019 International Conference on Networking and Advanced Systems (ICNAS), pages 1–5. IEEE, Annaba, Algeria, 2019.
- 4. Adil Boughida , Mohamed Nadjib Kouahla, and Imed Chebata "Speech emotion recog- nition using MFCC features : application in e-learning environements", 2019 Conference on Innovative Trends in Computer Science (CITCS'2019) , Guelma, Algeria, 2019

Communications nationales

- 1. Adil Boughida, Mohamed Nadjib Kouahla, and Yacine Lafifi, "État de l'art sur les systèmes de reconnaissance des expressions faciales", 1st Conference on Informatics and Applied Mathematics (IAM'2018), Guelma, Algeria, 2018.
- 2. Adil Boughida, Mohamed Nadjib Kouahla, and Yacine Lafifi, "An oveview of emotion based recommendation in EIAH", 2020 3rd conference on Informatics and applied mathematics (IAM'2020), Guelma, Algeria, 2020.
- 3. Adil Boughida , Mohamed Nadjib Kouahla, and Yacine Lafifi "Application of multimodal AI in emotion recognition", 2022 5nd conference on Informatics and applied mathematics (IAM'2022) , Guelma, Algeria, 2022

INFORMATICS AND LANGUAGES

1) Informatic (office):

WORD, EXCEL, SPSS, Power Point, Latex...

2) Programming languages:

Java, JavaScript, PHP, python, MATLAB ...

3) Languages:

• Arabic: well written and spoken.

• French: well written and spoken.

• English: medium written and spoken.