



# NAGLAA ABDELHADY

L e c t u r e r

## CONTACT

PHONE:  
002-01149458075  
0544764475

WEBSITE:  
<https://www.aun.edu.eg/fci/naglaa-abdel-hade-sleem-darder>

EMAIL:  
[naglaaelhady@aun.edu.eg](mailto:naglaaelhady@aun.edu.eg)  
[naglaafci@yahoo.com](mailto:naglaafci@yahoo.com)

## EDUCATION

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**2005 - 2009**

B. Sc. in Information Systems, Faculty of Computers and Information, Assiut University, Egypt

**2011 - 2018**

M.Sc. in Information Systems, Faculty of Computers and Information, Assiut University, Egypt

**2019 - 2023**

Ph.D. in Information Systems, Faculty of Computers and Information, Assiut University, Egypt

## WORK EXPERIENCE

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**2010 - 2017**

Demonstrator, Faculty of Computers and Information Systems, Information Systems Department, Assiut University, Egypt

**2018 -2023**

Assistant Lecturer, Faculty of Computers and Information Systems, Information Systems Department, Assiut University, Egypt

**2023 -present**

Lecturer, Faculty of Computers and Information Systems, Information Systems Department, Assiut University, Egypt

## TEACHING EXPERIENCE

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Artificial Intelligence  
Data Mining  
Introduction of Database  
Advanced Database  
Fundamentals of Information Systems  
Decision Support Systems  
Geographic Information Systems  
System Analysis and Design  
Office Automation  
Software Engineering

## **JOB-RELATED SKILLS**

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- Exhibition and Hackathon on Biodiversity Informatics, Assiut University, Egypt.
- Training online course writing scientific research between methodology and professionalism, King Khalid University, Kingdom of Saudi Arabia.
- Training program of credit hours system.
- Training program for effective presentation.
- Training program for writing research papers.
- Training program on how to design an electronic course.
- Training program of the organization of scientific conferences.
- Training program for publishing research in international journals.
- Training program for university teacher preparation.
- Machine learning nano degree online course.
- Sentiment analysis with Python online course.
- Deep learning preparation course in Arabic part 1: python.
- Natural language processing real-world projects in Python course.
- Machine learning mastering course in Arabic.
- Time series analysis of real-world projects in Python course.
- Ultimate Python bootcamp for data science and machine learning course.
- Time series analysis and forecasting using Python course.

## **PUBLICATION**

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- Abdelhade, N., Soliman, T. H. A., & Ibrahim, H. M. (2018). Detecting twitter users' opinions of arabic comments during various time episodes via deep neural network. In Proceedings of the International Conference on Advanced Intelligent Systems and Informatics 2017 (pp. 232-246). Springer International Publishing.
- El-Sappagh, S., Abuhmed, T., Alouffi, B., Sahal, R., Abdelhade, N., & Saleh, H. (2021). The role of medication data to enhance the prediction of alzheimer's progression using machine learning. *Computational intelligence and neuroscience*, 2021.
- Abdelhady, N., Elsemman, I. E., Farghally, M. F., & Soliman, T. H. A. (2023). Developing Analytical Tools for Arabic Sentiment Analysis of COVID-19 Data. *Algorithms*, 16(7), 318.
- Abdelhady, N., Hassan A. Soliman, T. & F. Farghally, M. Stacked-CNN-BiLSTM-COVID: an effective stacked ensemble deep learning framework for sentiment analysis of Arabic COVID-19 tweets. *J Cloud Comp* 13, 85 (2024). <https://doi.org/10.1186/s13677-024-00644-6>.