

## CURRICULUM VITAE

NAME: Mohamed Moustafa Abdel-Latif Abbassy

DATE OF BIRTHDAY: 23/3/1982

CITIZENSHIP: Egyptian

MARITAL STATUS: Married

POSITION: Associate Professor at the Faculty of Computers & Artificial Intelligence, Beni-Suef University.

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### EDUCATION:

2014      Ph.D. in Computers and Informatics  
Faculty of computers and informatics Helwan  
University, EGYPT.

2007      M.Sc. In Information Technology  
Institute of Graduate Studies and Research Alexandria  
University, EGYPT.

2004 Diploma In Information Technology Institute of  
Graduate Studies and Research Alexandria  
University, EGYPT.

2002 B.Sc. (honor degree) in Information System.

WORK EXPERIENCE:

CAREER AS A FACULTY MEMBER

- 1) Associate Professor of Information Technology, Faculty of Computers and Artificial Intelligence, Beni-Suef University., Egypt from 30/11/2021 till now.
- 2) Assistant Professor of Information Technology, Faculty of Computers and Artificial Intelligence, Beni-Suef University., Egypt from 28/1/2018 to 8/12/2021.
- 3) Assistant Professor of Information System, Higher Institute for Tourism, Hotels & Computer, Seyouf, Ministry of Higher Education, Egypt, from 18/02/2015 to 27/1/2018.
- 4) Lecturer of Information System, Higher Institute for Tourism, Hotels & Computer, Seyouf, Ministry of Higher Education, Egypt, from 1/2/2010 to 17/1/2015.
- 5) Lecturer of Information System, Higher Institute for Computer & Information Technology, Abu Qear, Ministry of Higher Education, Egypt, from 12/1/2008 to 31/1/2010.
- 6) Demonstrator of Information System, Higher Institute for Computer & Information Technology, Abu Qear, Ministry of Higher Education, Egypt, from 1/2/2003 to 11/1/2008.
- 7) Part time Lecturer of Information System at Central Agency for Organization and Management, Egypt.

TRAINING EXPERIENCE:

- 1) Lecturer Information Systems Central Agency for Organization and Administration - Leadership Development Institute - Ministry of Administrative Development.

2) Conducting training on Oracle Developer Alpha Training Center in Alexandria

3) Training Graduate college to get ICDL - Ministry of Communications

ADMINISTRATIVE EXPERIENCE:

- 1) Chief Information Officer, Damnhour University, Egypt from 1/6/2021 to 31/5/2022.
- 2) MIS Consultant, ICTP, Ministry of Higher Education, Egypt from 1/4/2019 to 1/1/2021
- 3) Manager Of Information Network, Beni-Suef University, Egypt from 24/3/2018 to 31/3/2021.
- 4) Manager Department of Information Systems, Inc., ICOM for the period from 2006 to 2011

INDUSTRIAL WORK EXPERIENCE

- Artificial Intelligence (AI), BI and data analytics o SAS®  
Data scientist o IBM AI analyst
- Digital Business Transformation
  - o Develop and evaluate the digital transformation strategies for the Egyptian universities.
  - o Consult and assist the universities in their digital transformation projects.

INDUSTRIAL DEV TOOLS EXPERIENCE

- SAS® Viya and SAS® Studio in Analytics and programming o Hands on and Experiences passed on:
  - o SAS® Base Programming
    - SAS® Programming Essential and Data Manipulation
  - Machine Learning using SAS® Viya □ SAS® Visual Business analytics.
- SAS® Visual Statistics
- SAS® Visual Data mining and machine learning.
- SAS® R and Python Integration for ML
- SAS® Viya for Text analytics

### ENTREPRENEURSHIPS AND STARTUPS

- IGreen (Intelligent adaptive environmental farm)
- Start Egypt and Flat6Labs

### SOCIAL IMPACT

- Awareness of IT & AI Impact on society
- Society technology enabler
- STEM INTEL ISEF JUDGE
- STEM graduation projects judge

## SUPERVISION OF THESES

### ☐ Master Students:

o Co-Supervisor: Assoc. Prof. Dr. Farid Ali Moussa and Dr. Heba Hamdy Ali Hussien Faculty of computers and Artificial Intelligence – Beni-Suef University

☐ Ahmed Mostafa Abd El-Aal- Demonstrator - Arab Academy for Science and Technology (AAST), Cairo, Egypt o Co-Supervisor: Dr.

Mohamed Abdalla- Faculty of computers and Artificial Intelligence – Beni-Suef University

☐ Kareem Rabee Mossad Abdel Razik – Demonstrator - Faculty of computers and artificial Intelligence – Beni-Suef University o Co-

supervisor: Prof. Rowayda A. Sadek – Faculty of computers and Artificial Intelligence - Helwan University

☐ Doha Abd-alazeem – demonstrator – faculty of computers and artificial Intelligence – Beni-Suef University LIST OF PUBLICATIONS

## INTERNATIONAL PUBLICATIONS

1. Eid, W.M , Abbassy, M.M., “A General Cyber Hygiene Approach for Financial Analytical Environment”, Financial Data Analytics, Springer Nature, April 2022.
2. Köseoğlu, S. D, Eid, W.M , Abbassy, M.M., “Basics of Financial Data Analytics”, Financial Data Analytics, Springer Nature, April 2022.
3. Sadek, R.A, Abd-alazeem, D.M, Abbassy,M.M.,” A New Energy-efficient Multi-hop Routing Protocol for Heterogeneous Wireless Sensor Networks”, International Journal of Advanced Computer Science and Applications,(IJACSA), Vol 12, Issue 11, 2021, PP.481491.
4. Eid, W.M , El-Abd, E , Abbassy, M.M., “A General Framework Information Loss of Utility-Based Anonymization in Data Publishing”, Turkish Journal of Computer and Mathematics Education, April 2021.
5. Waleed M. Eid, Abbassy, M.M.,” IoT Based on Plant Diseases

- Detection and Classification”, 2021 7th International Conference on Advanced Computing & Communication Systems (ICACCS), March 2021, PP: 2030-2033.
6. Eid, W.M, Abbassy, M.M.” Intelligent Systems of Machine Learning Approaches for Developing E-Services Portals”, EAI Endorsed Transactions on Energy Web, December 2020.
  7. Abbassy, M.M., Eid, W.M. (in press)” Fog Computing based Public E-Service application in Service Oriented Architecture”, International Journal of Cloud Computing,2020.
  8. Abbassy, M.M., Abo-Al Nader, A. “The human brain signal detection of health information system in EDSAC: A novel cipher text attribute-based encryption with EDSAC distributed storage access control”, Jour of Adv Research in Dynamical & Control Systems, Vol. 12, 07-Special Issue, June 2020, PP: 858- 868.
  9. Abbassy, M.M., Eid, W.” Intelligent Greenhouse Management System”, 2020 6th International Conference on Advanced Computing & Communication Systems (ICACCS), April 2020, PP: 1317-1321.
  10. Abbssy,M.M., Abo-Al Nader, A. “Opinion Mining for Arabic Customer Feedback Using Machine Learning ”, Jour of Adv Research in Dynamical & Control Systems, Vol 12, Isse 03- Special Issue, March 2020, PP 209-217.
  11. Abbssy,M.M., Abo-Al Nader, A. “Rule-based Emotion AI in Arabic Customer Review”, International Journal of Advanced Computer Science and Applications,(IJACSA), Vol 10, Issue 9, 2019, PP.257260.
  12. Abbassy,M.M. “Monitor Remote Mobile Examination System”. International Journal of Scientific & Engineering Research (IJSER), Vol.9, Issue 9, September-2018. PP 704:707.
  13. Abbassy,M.M; Adel.M.A.(2016).”Mobile Expert System to Detect Liver Disease Kind”.International Journal of Computer Science and Information Security (IJCSIS), Vol.14, No.5:320- 324
  14. Abbassy, M.M; Mesbah,S. (2016).“Effective e-Government and Citizens Adoption in Egypt” . International Journal of Computer Applications (IJCA), Vol.133- No. (7): 7-12
  15. Khalifa,I ; Abd al-glill .Hala , Abbassy,M.M.(2014). "Mobile Hospitalization for Kidney Transplantation". International Journal of Computer Applications (IJCA), Vol.92-No (6):25-29
  16. Khalifa,I ; Abd al-glill .Hala , Abbassy,M.M.(2013)."Mobile Hospitalization" . International Journal of Computer Applications (IJCA), Vol.80-No (13):18-23

BOOKS:

1 - Book of “Networks and information security” in 2010 is taught to students at the Higher Institute of Tourism and Computer - Syeouf - Ministry of Higher Education of Egypt.

ASSOCIATION MEMBER:

1. Association for Computing Machinery (ACM) 2.  
IEEE