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Curriculum Vitae

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Education:

- 2024-9-24 – Professor in IT
- 31-10-2017 – Associated Professor in IT .
- 2008- 2011 – Philosophy Doctoral of Computers and Information – Menoufia University – Information Technology Department (Image Processing).
- 2003- 2007 – Master of Computers and Information – Menoufia University – Information Technology Department (Image Processing).
- 2001- 2002 – ITI scholarship- Very Good grade.
- 1997- 2001 – Bachelor of Computers and Information – Cairo University - Information Technology Department - Very Good grade with honor.

EMPLOYMENT EXPERIENCE:

- February 2025 – Vice Dean of Social affairs and Environmental development Menoufia University
- October 2024 – Supervisor on The University International Ranking Office Menoufia University
- January - 2024 – Certified Trainer IFLDC, Menoufia University
- 2021 –NOW – Head of IT department Menoufia University - Egypt
- 2018 –2021 – Associate Professor Jeddah University – Khulais - KSA
- 2017 –2018 – Assistant Professor Menoufia University - Egypt
- 2011- 2017 – A lecturer Menoufia University - Egypt
- 2007- 2009 – A lecturer Assistant Menoufia University - Egypt
- 2003- 2007 – A demonstrator Menoufia University - Egypt

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حسابات علمية

التدرج العلمي:

أستاذ في تكنولوجيا المعلومات	٢٠٢٤-٩-٢٤
أستاذ مساعد في تكنولوجيا المعلومات	٣١-١٠-٢٠١٧
درجة دكتوراه الفلسفة في الحاسبات و المعلومات – تخصص تكنولوجيا المعلومات - كلية الحاسبات و المعلومات – جامعة المنوفية - مصر	١١-٢٠١١-٧
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الخبرة الوظيفية

وكيل اكلية لشئون خدمة المجتمع و تنمية البيئة	كلية الحاسبات و المعلومات - جامعة المنوفية	فبراير 2025
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أستاذ مشارك - قسم تقنية المعلومات	كلية الحاسبات و المعلومات - جامعه جدة - شطر الطالبات فرع خليص - المملكة العربية السعودية	٢٠١٨/٤/٤
أستاذ مساعد - قسم تكنولوجيا المعلومات	كلية الحاسبات و المعلومات – جامعة المنوفية	١٠/٢٠١٧/٣٠
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RESEARCH FIELDS OF INTEREST:

- Image Processing
- Computer Vision
- Pattern Recognition
- Virtual Reality
- Computer Graphics
- Data Hiding
- Multimedia Compression
- Assistive Technologies

**CITATIONS : Total H-Index = 15 (N publications has at least N citations)
10-Index = 22 (Number of publications have at least 10 citations)
Google scholar H-Index = 15 Scopus H-Index = 11**

List of Scientific Profiles:

Scopus Author ID: 21934678200

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https://scholar.google.com/eg/citations?hl=en&user=1NfTzicAAAAJ&view_op=list_works&gmla=AJsN-F4TDsU5v60kGDoFUcAVTfZbXfH9_Mjvn8yAnmkIzYdNS8UCEoIrTpRGNfhlODn1-gt0iK5VzgfPJ_X6cyTtyMYIKdoTFK0z4K9nFQpxiIfUHWGTZg

LIST OF PUBLICATIONS:

A) JOURNAL PUBLICATIONS :

2026

- [1] Ahmed Soliman, Khalid M. Amin, Noura A. Semary and Hayam Mousa, "GRASP-FL: A Closed-Loop Defence Framework Against Adaptive Backdoor Attacks in Federated Learning," in *IEEE Access*, doi: 10.1109/ACCESS.2026.3666758
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2026

- [2] Ahmed Soliman, Khalid M Amin, Noura A Semary, Hayam Mousa, SHIELD-FL: Scalable backdoor defense in federated learning via gradient trust and data-free distillation under non-IID data, *Egyptian Informatics Journal*, vol. 33, pp. 100904 2026
<https://www.sciencedirect.com/science/article/pii/S1110866526000216>

- [3] Noura A Smary, Wesam Ahmed, Khalid Amin, Mudasar Ahmad Wani, Mohamed Hammad, Classification of fake Twitter accounts based on sentiment analysis using deep learning techniques, Cybersecurity, Cybercrimes, and Smart Emerging Technologies, PP 3-12 , 2026 CRC Press
<https://www.taylorfrancis.com/chapters/edit/10.1201/9781003614197-1/classification-fake-twitter-accounts-based-sentiment-analysis-using-deep-learning-techniques-noura-smary-wesam-ahmed-khalid-amin-mudasir-ahmad-wani-mohamed-hammad>
- [4] Hadeel Farag Saber, Noura A Smary, Khalid Amin, Sondos Magdy, Robust Classification of Acute Leukemia Subtypes Using CNN-Based Feature Fusion and Whole-Cell Image Analysis, IJCI. International Journal of Computers and Information, 2025
https://journals.ekb.eg/article_466368.html
- [5] Hadeel Farag, Noura A Smary, Khalid M Amin, Sondos Fadl , An Efficient Classification Technique of Acute Lymphoblastic Leukemia Cells. , Engineering Letters 33(7), 2025
- [6] Wesam Ahmed, Noura A Smary, Khalid Amin, Mohamed Hammad , Hyperparameter Optimization of Machine Learning Models Using Grid Search for Twitter Sentiment Analysis, IGI Global Scientific Publishing, 419-432
<https://www.igi-global.com/chapter/hyperparameter-optimization-of-machine-learning-models-using-grid-search-for-twitter-sentiment-analysis/366705>
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<https://www.igi-global.com/chapter/techniques-and-approaches-for-sentiment-analysis-in-social-media/366704>
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- [9] Ayman Wazwaz , Khalid Amin , **Noura Smary** , Tamer Ghanem , Dynamic and Distributed Intelligence over Smart Devices, IoT Edges, and Cloud Computing for Human Activity Recognition using Wearable Sensors , Journal of Sensor and Actuator Networks, 13(1) 5-2024
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- [10] Omar Kamel , Nagwa Aboelenien, Khaled Amin , Noura A. Smary , An Automated Contrast Enhancement Technique for Remote Sensed Images, International Journal for Computers and Information, IJCI , 11(1) 1-6, 2024
<https://doi.org/10.21608/IJCI.2023.212239.1111>

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- [11] Noura A. Semary, Wesam Ahmed, Khalid Amin, Paweł Pławiak, Mohamed Hammad , Improving Sentiment Classification Using a RoBERTa-Based Hybrid Model, *Frontiers in Human Neuroscience* (17) - 2023
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<https://doi.org/10.1016/j.dajour.2023.100282>

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2017

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- [20] Ahmed Samy; N. Semary; Hatem Ahmed, Comparative Study of Load Balancing Techniques in Mobile WiMAX IEEE 802.16e , *International Journal of Computers and Information*, vol.4 (1) , Page 37-47 , 2015
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- [22] Faten A. Khalifa, **Noura A. Semary**, Hatem M. El-Sayed, Mohiy M. Hadhoud Local Detectors and Descriptors for Object Class Recognition, *International Journal of Intelligent Systems and Applications(IJISA)*, vol. 7 (10) 2015 PP.12-18
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- [24] Ensherah A. Naeem, Mustafa M. Abd Elnaby, Naglaa F. Soliman, Alaa M. Abbas, Osama S. Faragallah, **Noura Semary**, Mohiy M. Hadhoud, Saleh A. Alshibeili, Fathi E. Abd El-Samie. Efficient Implementation of Chaotic Image Encryption in Transform Domains. *Journal of Systems and Software* 97, November 2014, 118–127
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http://ccis2k.org/iajit/?option=com_content&task=view&id=756
<http://www.ccis2k.org/iajit/PDF/vol.10,no.6/4280.pdf>
- [26] **Semary, N. A.**, Hadhoud, M. M., and Abbas, A. M. An Effective Compression Technique for HSL Color Model. *The Online Journal on Computer Science and Information Technology (OJCSIT)* 1, 1 (2011), 29–33.
<http://infomesr.org/en/scientific-research/journals/current-journals/51>
<http://infomesr.org/attachments/5-082.pdf>
- [27] **Semary N. A.**, Hadhoud M.M., Abbas A.M. Space Transformation for HSL Model Encoding *International Journal of Intelligent Computing and Information Sciences (IJICIS)*- 2011 – Vol (11),2 – pp 305 -311, Ain Shams
<http://ecc.isc.gov.ir/ShwFArticle.aspx?aid=507271>

B) PAPERS PRESENTED IN CONFERENCES AND SEMINARS:

2023

- [1] Noura A. Smary , Wesam Ahmed , Khalid Amin , Mudasir Ahmad Wani , Mohamed Hammad , Classification of Fake Twitter Accounts Based on Sentiment Analysis Using Deep Learning Techniques Second International conference on Cybersecurity, Cybercrimes, and Smart Emerging Technologies(CCSET2023),5-7 December 2023 Riyadh, Saudi Arabia, IEEE

2023

- [2] Wesam Ahmed, Noura A.smary, Khalid M. Ami, Mohamed Hammad, Sentiment Analysis on Twitter Using Machine Learning Techniques and TF-IDF Feature Extraction: A Comparative Study, The 2nd International conference of Computers and Information (ICCI2023) , Menoufia University Sep 2023, Published in the International Journal for Computers and Information, IJCI, 10 (3) 52-57, 2023 (Special Issue)
<https://doi.org/10.21608/ijci.2023.236052.1128>
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- [3] Ayman Wazwaz; Khalid Amin; Noura Smary; Tamer Ghanem, Light Weight Human Activity Recognition using Raspberry PI IoT Edge and Reduced Features from Smartphones, The 2nd International conference of Computers and Information (ICCI2023) , Menoufia University Sep 2023, Published in the International Journal of Computers and Information (IJCI) 10, (3), 1-8, 2023 (special issue)
<https://doi.org/10.21608/ijci.2023.235233.1121>

2020

- [4] Mabrouk K.M., Smary N.A., Abdul-Kader H. (2020) Analysis of Substitutive Fragile Watermarking Techniques for 3D Model Authentication. In: Hassanien A., Shaalan K., Tolba M. (eds) Proceedings of the International Conference on Advanced Intelligent Systems and Informatics 2019. AISI 2019. Advances in Intelligent Systems and Computing, vol 1058. pp 866-875. Springer, Cham

https://doi.org/10.1007/978-3-030-31129-2_79

2020

- [5] Mabrouk K.M., Smary N.A., Abdul-Kader H. (2020) Fragile Watermarking Techniques for 3D Model Authentication: Review. In: Hassanien A., Azar A., Gaber T., Bhatnagar R., F. Tolba M. (eds) The International Conference on Advanced Machine Learning Technologies and Applications (AMLTA2019). AMLTA 2019. Advances in Intelligent Systems and Computing, Vol 921. pp 669-679 .Springer, Cham
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2018

- [6] **Noura A. Smary**, A Proposed HSV-Based Pseudo-Coloring Scheme for Enhancing Medical Images. 5th International Conference on Signal and Image Processing (SIGL 2018),February 24~25, 2018, Dubai, UAE, Vol. 8, PP. 81-92, ISBN: 978-1-921987-82-3

<https://doi.org/10.5121/csit.2018.80407>

2016

- [7] Doaa M Alebiary, **Noura A. Semary**, Hala Zayed, Semi-Automatic Semantic Based Natural Images Retrieval System, The 10th International Conference on Informatics and Systems (INFOS2016), 9-11 May 2016, pp. 323-324, ACM

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2016

- [8] Khalifa, Faten A., **Noura A. Semary**, Hatem M. El-Sayed, and Mohiy M. Hadhoud. "Markerless Tracking for Augmented Reality Using Different Classifiers." In The 1st International Conference on Advanced Intelligent System and Informatics (AIS2015), November 28-30, 2015, Beni-Suef, Egypt, Advances in Intelligent Systems and Computing Series, vol. 407 pp. 25-35. Springer International Publishing, 2016.

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2015

- [9] Mohamed Dahi, **Noura A. Semary**, and Mohiy M. Hadhoud , A Comparative Study of Different Approaches of Primitive Printed Arabic Optical Character Recognition, 11th International Computer Engineering Conference (ICENCO'15) ,Cairo University, December 29-30, 2015, pp: 105-110,IEEE.

<http://ieeexplore.ieee.org/xpl/articleDetails.jsp?arnumber=7416333>

2015

- [10] **Noura A. Semary**, Sondos M. Fadl, Magda S. Essa, Ahmed F. Gad, Currency Recognition System for Visually Impaired: Egyptian Banknote as a Study Case, In the IEEE International Conference on Information and Communication technology and Accessibility (ICTA 2015), Morocco, 21-23 Dec.2015, pp: 1-6 , IEEE.

<http://ieeexplore.ieee.org/xpl/articleDetails.jsp?arnumber=7426896>

2015

- [11] Mohamed Dahi, **Noura A. Semary**, and Mohiy M. Hadhoud, Primitive Printed Arabic Optical Character Recognition using Statistical Features, in the 7th International Conference on Intelligent Computing and Information Systems (ICICIS'15), 2015, Cairo, Egypt 12-14 Dec. 2015, pp: 567 - 571, IEEE

<http://ieeexplore.ieee.org/xpl/articleDetails.jsp?arnumber=7397278>

2015

- [12] Tarek Gaber, Gehad Zahran, Ahmed Anter, Soliman Mona, Mona Abdelbaset Sadek Ali, **Noura Semary**, Hassanien Aboul Alla, Snasel Vaclav. Thermogram breast cancer detection approach based on Neutrosophic sets and fuzzy c-means algorithm. 37th Annual International Conference of the IEEE Engineering in Medicine and Biology Society (EMBC'15), Milano, Italy August 25-29, 2015

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2015

- [13] Faten A. Khalifa, **Noura A. Semary**, Hatem M. El-Sayed, and Mohiy M. Hadhoud. 2015. A Comparison of Local Detectors and Descriptors for Multi-Object Applications. In *Proceedings of the International Conference on Intelligent Information Processing, Security and Advanced Communication (IPAC '15)*, Djallel Eddine Boubiche, Faouzi Hidoussi, and Homero Toral Cruz (Eds.). ACM, New York, NY, USA, vol. 23 , pp: 1- 5. DOI=<http://dx.doi.org/10.1145/2816839.2816907>

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2015

- [14] Ahmed Samy, Mohamed Hamdy, and **Noura Semary** , Fast Forced Handover Technique for Load Balancing in Mobile WiMAX for Real-time Applications , The International Conference on Communication, Management and Information Technology (ICCMIT 2015), Prague, Czech Republic, 20-22 April 2015, Elsevier.
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2015

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<http://iacconf.com/47-papers/robotics-and-artificial-intelligence/178-car-license-plates-recognition-for-intelligent-radar-system>

2014

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<http://ieeexplore.ieee.org/xpl/articleDetails.jsp?arnumber=7051552>

2014

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<http://ieeexplore.ieee.org/xpl/articleDetails.jsp?arnumber=7030929>

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2014

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2014

- [23] **Noura A. Smary** , Alaa Tharwat, Esraa Elhariri & Aboul Ella Hassanien. Fruit-Based Tomato Grading System Using Features Fusion and Support Vector Machine *IEEE-IS'14*, Warsaw, Poland 24-26 September 2014, Springer.

http://link.springer.com/chapter/10.1007%2F978-3-319-11310-4_35

2013

- [24] Peshawa J. Muhammad Ali, **Noura A. Smary** A proposed color image protection system based on color embedding. International conference on Electrical, Communication, Computer, Power, and Control Engineering (ICECCPCE'13), Mousel, Iraq, Dec 18-19,2013, pp: 152 – 156, IEEE

<http://ieeexplore.ieee.org/xpl/articleDetails.jsp?arnumber=6998752>

2012

- [25] **Noura A. Smary** and Hatem Abdu- ElKader High Capacity Steganography System Using Morphological Decolorization. The 2nd World Congress of Computer Science and Information Technology (WCSIT 2012) (Cairo, Egypt, Dec 23- 27, 2012).

2012

- [26] **Noura A. Smary**, Mohiy M. Hadhoud and Hatem Abdu- ElKader. Morphological Decolorization System for Colors Hiding. The 8th International Conference on Informatics and Systems (INFOS 2012) (Cairo, Egypt, May 14- 16, 2012).pp. 130-137, IEEE

<http://ieeexplore.ieee.org/stamp/stamp.jsp?tp=&arnumber=6236598>

2011

- [27] **Noura A. Smary**, Mohiy M. Hadhoud, and Alaa M. Abbas. Space Transformation For HSL Model Encoding. In The 5th International Conference on Intelligent Computing and Information Systems (ICICIS 2011) (Cairo, Egypt, Jun 30- Jul 3, 2011).pp.420-426, ACM

https://www.academia.edu/1538180/Space_Transformation_for_HSL_Model_Encoding

2011

- [28] **Noura A. Smary**, Mohiy M. Hadhoud, and Alaa M. Abbas. Color Image Encoding Using Morphological Decolorization. In The 5th International Conference on Intelligent Computing and Information Systems (ICICIS 2011) (Cairo, Egypt, Jun 30- Jul 3, 2011).pp.319-324, ACM

https://www.academia.edu/1538248/Color_Image_Encoding_Using_Morphological_Decolorization

2011

- [29] **Noura A. Smary**, Mohiy M. Hadhoud, and Alaa M. Abbas. A. M. Hybrid Encoding Scheme for HSI Model Using The Minimum Color Difference. In 28th NATIONAL RADIO SCIENCE CONFERENCE (NRSC 2011) (National Telecommunication Institute, Egypt, April 26-28, 2011).pp.1-8, IEEE

<http://ieeexplore.ieee.org/xpl/articleDetails.jsp?arnumber=5873624>

2011

- [30] **Noura A. Smary**, Mohiy M. Hadhoud, and Alaa M. Abbas "An Effective Compression Technique for HSL Color Model." The 2011 World Congress on Computer Science and Information Technology (WCSIT'11), January 24-27, 2011, Egypt, <http://infomesr.org/attachments/5-082.pdf>

2010

- [31] **Noura. A. Semary**, Mohiy M. Hadhoud and Alaa M. Abbas "A Fully Automated Black and White Movies Colorization System." INFOS2010, 28-30 March 2010, Cairo University, Egypt. IEEE, pp: 1-6

<http://ieeexplore.ieee.org/xpl/articleDetails.jsp?tp=&arnumber=5461734&queryText%3DA+Fully+Automated+Black+and+White+Movies+Colorization+System>

2008

- [32] **Noura. A. Semary**, Mohyi.M.Hadhoud, Wail.S.El Kilani & Nabil.A.Ismail "A Fully Automatic Texture Recognition System for Natural Gray Images Coloring." The 5th international workshop on Rough Sets and Hybrid Intelligent system, RSHIS2008, 29 March 2008, Menoufia university, Egypt

2007

- [33] **Noura. A. Semary**, Mohyi.M.Hadhoud, Wail.S.El Kilani & Nabil.A.Ismail "A Texture Recognition Coloring Technique for Natural Gray Images." The 2007 International Conference on Computer Engineering & Systems (ICCES'07)

November 27-29, 2007, Ain shams University, Cairo, IEEE

<http://ieeexplore.ieee.org/xpl/articleDetails.jsp?arnumber=4447054>

2007

- [34] **Noura. A. Semary**, Mohyi.M.Hadhoud, Wail.S.El Kilani & Nabil.A.Ismail "Texture Recognition Based Natural Gray Images Coloring Technique." 24th National Radio Science Conference (NRSC2007) March 13-15, 2007, Faculty of Engineering, Ain shams University, Egypt, IEEE

<http://ieeexplore.ieee.org/xpl/articleDetails.jsp?arnumber=4234121>

2005

- [35] Hatem .M. Abud- ElKader and **Noura A. Semary** "Virtual Reality for E-Learning Applications." The Fourth International Internet Education Conference ICT-Learn 2005 Towards Information Society, WSIS II September 6 - 8, 2005 Ramses Hilton Hotel, Cairo, Egypt

C) BOOK CHAPTERS :

2026

- [1] Noura A Semary, Wesam Ahmed, Khalid Amin, Mudasir Ahmad Wani, Mohamed Hammad, Classification of fake Twitter accounts based on sentiment analysis using deep learning techniques , Cybersecurity, Cybercrimes, and Smart Emerging Technologies 3-12 , CRC Press

<https://www.taylorfrancis.com/chapters/edit/10.1201/9781003614197-1/classification-fake-twitter-accounts-based-sentiment-analysis-using-deep-learning-techniques-noura-semary-wesam-ahmed-khalid-amin-mudasir-ahmad-wani-mohamed-hammad>

2020

- [2] Mabrouk K.M., Semary N.A., Abdul-Kader H. (2020) Analysis of Substitutive Fragile Watermarking Techniques for 3D Model Authentication. In: Hassanien A., Shaalan K., Tolba M. (eds) Proceedings of the International Conference on Advanced Intelligent Systems and Informatics 2019. AISI 2019. Advances in Intelligent Systems and Computing, vol 1058. pp 866-875. Springer, Cham

https://doi.org/79_2-31129-030-3-978/10.1007

https://link.springer.com/chapter/10.1007%2F978-3-030-31129-2_79

2020

- [3] Mabrouk K.M., Semary N.A., Abdul-Kader H. (2020) Fragile Watermarking Techniques for 3D Model Authentication: Review. In: Hassanien A., Azar A., Gaber T., Bhatnagar R., F. Tolba M. (eds) The International Conference on Advanced Machine Learning Technologies and Applications (AMLTA2019). AMLTA 2019. Advances in Intelligent Systems and Computing, Vol 921. pp 669-679 .Springer, Cham
https://doi.org/66_9-14118-030-3-978/10.1007

https://link.springer.com/chapter/10.1007%2F978-3-030-14118-9_66

2016

- [1] Khalifa, F.; Semary, N.; El-Sayed, H. & Hadhoud, M. Gaber, T.; Hassanien, A. E.; El-Bendary, N. & Dey, N. (Eds.) Markerless Tracking for Augmented Reality Using Different Classifiers. *The 1st International Conference on Advanced Intelligent System and Informatics (AISII2015), November 28-30, 2015, Beni Suef, Egypt, Springer International Publishing, 2016, 407, 25-35*

http://link.springer.com/chapter/10.1007%2F978-3-319-26690-9_3

2015

- [2] Semary, N.; Tharwat, A.; Elhariri, E. & Hassanien, A. Filev, D.; JabÅ,kowski, J.; Kacprzyk, J.; Krawczak, M.; Popchev, I.; Rutkowski, L.; Sgurev, V.; Sotirova, E.; Szynekarczyk, P. & Zadrozny, S. (Eds.)

Fruit-Based Tomato Grading System Using Features Fusion and Support Vector Machine *Intelligent Systems'2014, Springer International Publishing, 2015, 323, 401-410* , http://link.springer.com/chapter/10.1007/978-3-319-11310-4_35

2014

- [3] Sondos M. Fadl, Noura A. Semary, and Mohiy M. Hadhoud, Fan Search for Image Copy-Move Forgery Detection. A.E. Hassanien et al. (Eds.): AMLTA 2014, CCIS 488, pp. 177--186. Springer International Publishing Switzerland (2014), http://link.springer.com/chapter/10.1007/978-3-319-13461-1_18

2014

- [4] Marwa Rashad and Noura A. Semary, Isolated Printed Arabic Character Recognition Using KNN and Random Forest Tree Classifiers. A.E. Hassanien et al. (Eds.): AMLTA 2014, CCIS 488, pp. 11--17. Springer International Publishing Switzerland (2014), http://link.springer.com/chapter/10.1007/978-3-319-13461-1_2

2014

- [5] Semary, Noura A. "An Efficient Color Image Encoding Scheme Based on Colorization." *In Computer Vision and Image Processing in Intelligent Systems and Multimedia Technologies*, ed. Muhammad Sarfraz, 216-233 (2014), accessed July 18, 2014. doi:10.4018/978-1-4666-6030-4.ch012

<HTTP://WWW.IGI-GLOBAL.COM/CHAPTER/AN-EFFICIENT-COLOR-IMAGE-ENCODING-SCHEME-BASED-ON-COLORIZATION/108418>

<HTTP://WWW.IRMA-INTERNATIONAL.ORG/VIEWTITLE/108418/>

THESIS:

2007

Master Noura. A. Semary, Mohiy.M.Hadhoud,Wail.S.El Kilani & Nabil.A.Ismail "Gray Image Coloring Using Texture Similarity Measures" Master thesis , Monofiya University 2007

2011

PhD Noura. A. Semary, Mohiy M. Hadhoud, Alaa M. Abass "Image Coloring Techniques and Applications" Ph.D. thesis, Menofia University 2011.

BOOKS:

2013

- Noura. A. Semaary , **Image Coloring Techniques and Applications**, Doctoral Thesis / Dissertation, Grin Verlag Publisher (January 2013) , 193 Pages, ISBN 365634096X, 9783656340966 , 3656341559, 9783656341550
http://books.google.com.eg/books/about/Image_coloring_Techniques_and_Applicatio.html?id=oeapAJVb_SgC&redir_esc=y
<http://www.amazon.co.uk/Image-coloring-Techniques-Applications-Semaary/dp/3656341559>
<http://www.ebay.de/itm/Semaary-Noura-Image-coloring-Techniques-and-Applications-averdo-/360728304286>

POST GRADUATES SUPERVISION:

	Total	Granted	Organization
Master & PhD	15	7	Faculty of Computers and Information – Menoufia University - Egypt
Master	1	1	Faculty of Computers and Information – Banha University - Egypt
PhD	1	1	Faculty of Economics – Menoufia University - Egypt

CONFERENCES / WORKSHOPS ATTENDED:

2021

- توصيف ملف الدراسة الذاتية للبرنامج – جامعة المنوفية – 2021/11/ 24-22

2019

- توصيف البرامج و المقررات - كلية التربية – جامعه جدة – فرع الفيصلية – 2019/3/11

2018

- ورشة عمل المصادر الرقمية - مركز الملك فهد للبحوث الطبية - 2018 / 10 / 22

2018

- دورة الموجه الشخصي - جامعه جدة – فرع الفيصلية - 2018 / 10 / 16-14

2018

- مجتمع الحوسبة السحابية - جامعه جدة – فرع الفيصلية - 2018 / 10 / 10

- هاكثون الحج - هيئة الأمن السيبراني و الدرونز – قاعة مؤتمرات جدة الدولية - 2018 / 8 / 3-1
- قياس مخرجات التعلم - كلية التربية – جامعه جدة – فرع الفيصلية - 2018 / 4 / 24
- 5th International Conference on Signal and Image Processing (SIGL 2018), February 24~25, 2018, Dubai, UAE
- 3rd Workshop of Current Major Research Directions at the Faculty of Computers and Information, Menoufia University-2016” Tuesday 06-09-2016
- إحتفالية اليوم العالمي للمعاقين – 12 ديسمبر 2015 - بوحدة تكنولوجيا المعلومات لذوي الإحتياجات السمعية و البصرية بكلية الحاسبات و المعلومات- جامعة القاهرة
- 2nd workshop of Current Major Research Directions, faculty of Computers and Information , Menoufia University 1 September 2015
- The 2015 Industry Academia Collaboration (IAC'15), Cairo, 6-8 April 2015
- Intelligent Systems and Applications (ISA'15), Zewail City, Cairo 7 March 2015.
- الهيئة القومية للإستشعار عن بعد و علوم الفضاء 30 ديسمبر 2014
- دور تكنولوجيا المعلومات في دعم الطفل و المرأة المعاقة, الأربعاء 24 ديسمبر 2014, بوحدة تكنولوجيا المعلومات لذوي الإحتياجات السمعية و البصرية بكلية الحاسبات و المعلومات- جامعة القاهرة
- IEEE International Conference on Computer Engineering and Systems (ICCES'14), Egypt, 21-23 Dec 2014
- The 2nd International Conference on E-learning (EELU ICEL), 24-26 June 2014, Dokky, Cairo.
- “Developing the Social Innovation Ecosystem in Egypt”, Egypt, Cairo, 10-Nov-2014, Misr El Kheir Foundation.
- The 7th IEEE conference on Intelligent Systems 2014,Warsaw, Poland, 24-26 September 2014.

2014
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- The second International Conference on Engineering and Technology (ICET 2014), GUC, Cairo, Egypt (19-20 April 2014)
- Workshop on "Sustainability Development for Disabilities" , Faculty of Computers and Information, Cairo University (22 March 2014)
- Workshop on "Sustainability Development for Seniors" , Faculty of Computers and Information, Cairo University (15 March 2014)
- Workshop on "Sustainability Development Workshop", Police Club, Alagoza , Cairo. Organized by UNISCO (9-13 Feb 2014)
- 3rd Workshop of "Intelligent Systems: Trends and Applications (ISTA'2013)" Menoufia University, Faculty of Computers and Information (May 4, 2013)
- 2nd Workshop of "Intelligent Systems: Trends and Applications (ISTA'2013)" Banha University, Faculty of Computers and Information (March 16, 2013)
- 1st Workshop of "Intelligent Systems: Trends and Applications (ISTA'2013)" Ain Shams University, Faculty of Computers and Information (March 11, 2013)
- Workshop of the Commission of computers and information sector on "Patent and intellectual property" on Tuesday, 19/02/2013, Hospitality House, Ain Shams University.
- 1st Workshop on "Cloud Computing". Faculty of Computers and Information, Menoufia University (Feb 7 , 2013)
- The 8th International Conference on Informatics and Systems (INFOS 2012) (Cairo, Egypt, May 14- 16, 2012).
- The 5th International Conference on Intelligent Computing and Information Systems (ICICIS 2011) (Cairo, Egypt, Jun 30- Jul 3, 2011)
- The 28th National Radio Science Conference (NRSC 2011) (National Telecommunication Institute, Egypt, April 26-28, 2011)
- The 2011 World Congress on Computer Science and Information Technology (WCSIT'11), January 24-27, 2011, Egypt
- The 7th International Conference on Informatics and Systems 2010 INFOS2010, Cairo University, Egypt.

2008

- The 5th international workshop on Rough Sets and Hybrid Intelligent system, RSHIS2008, 29 March 2008, Menoufia University, Egypt.

2007

- The 24th National Radio Science Conference (NRSC2007) March 13-15, 2007, Faculty of Engineering, Ain shams University, Egypt

PEER REVIEWING:

2025-2021

- International Journal of Computers and Information reviewer

2020

- Expert Systems and Applications : ESWA-D-19-00863

2019

- AISI2019 , paper 045
- IEEE Transactions on Image Processing, Manuscript IDs:
 - TIP-19643-2018
 - TIP-20136-2019

2018

- Journal of King Saud University - Computer and Information Sciences – Paper 286
- Journal of King Saud University - Computer and Information Sciences – Paper 176

2017

- ICETC2017 – Paper 219 “Web Accessibility for The Visually Impaired: A Case of Higher Education Institutions’ Websites in Ghana”

2016

- INFOS’16 --- Papers no. [#1570251663, #1570241154, #1570243011]

2015

- Journal of Communications and Computer Engineering JCCE--- “"Differential-Huffman Coding Approach for Lossless Compression of Medical Images,"”

2015

- ECC'15 --- Paper no. 9

2015

- PC member, IAC’15 --- IDs; 37 and 70

2014

- PC member, AECIA 2014 --- IDs; 44,47,and 72

2014

- AMLTA2014, 1 paper

2014
2014
2014
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2013

- PC member, AECIA 2014 paper 72
- MEDES'14 --- IDs; 16, 66, and 67
- The IEEE Transactions on Image Processing --- 3 IDs; TIP-11579-2014 , TIP-11782-2014, and TIP-12476-2014
- Journal of Medical Systems, JOMS-D-14-00073 , “Comparison of Statistical, LBP, and Multi-resolution analysis features for Breast Mass Classification”, 10 Feb - 2 March 2014
- The IEEE Transactions on Image Processing, TIP-10879-2013 , "Steganography Using Reversible Texture Synthesis", 4 Oct - 9 Nov 2013

ADMINISTRATIVE ACTIVITIES	
2025	• وكيل كلية الحاسبات و المعلومات لخدمة المجتمع و تنمية البيئة (منذ فبراير 2025)
2025	• عضو في لجنة وضع الخطة الاستراتيجية بجامعة المنوفية
2024 - 2025	• مشرف على مكتب التصنيفات الدولية لجامعة المنوفية (منذ أكتوبر 2024)
2024	• عضو بمجلس إدارة وحدة ضمان الجودة بكلية الحاسبات و المعلومات
2023	• عضو بملف التميز الحكومي 2023/6/13
2023	• محرر لمؤتمر الحاسبات و المعلومات الثاني لعام 2023 –كلية الحاسبات و المعلومات – جامعة المنوفية
2023	• عضو بلجنة الإستماع – كلية الحاسبات و المعلومات – جامعة طنطا 2023/3/21
Since 2021	• عضو بمجلس إدارة برنامج الحوسبة و المعلوماتية
Since 2021	• عضو باللجنة الثقافية - كلية الحاسبات و المعلومات - جامعة المنوفية
Since 2021	• قائم بعمل رئيس قسم تكنولوجيا المعلومات 2021/10/17

2019-2021 (KSA)

- منسقة التعلم عن بعد و الدعم الفني للمنصة التعليمية Blackboard - جامعه جدة - فرع خليص - شطر الطالبات
- عضو بلجنة تطوير البرامج - جامعه جدة - فرع خليص - شطر الطالبات
- عضو بلجنة التميز الإبداع و رائدات المستقبل - جامعه جدة - فرع خليص - شطر الطالبات
- منسقة الأنشطة بقسم تقنية المعلومات - جامعه جدة - فرع خليص - شطر الطالبات
- منسقة الجودة بقسم تقنية المعلومات - كلية الحاسبات و تقنية المعلومات - جامعه جدة - فرع خليص - شطر الطالبات
- نائبة الوكيله لشئون التعليم بقسم تقنية المعلومات - كلية الحاسبات و تقنية المعلومات - جامعه جدة - فرع خليص - شطر الطالبات

Since 2015

- عضو مشارك في إعداد ملفات الجودة

2014

- عضو بلجنة تعديلات اللائحة - لائحة الدراسات العليا

Since 2008

- عضو كمنترول الفرق الدراسية

Since 2006

- QUAP and CIQAP activities.

RESEARCH PROJECTS

2015

- Breast Cancer Diagnosis based on Thermal Imaging

2014

- Plants Health Monitoring

2013

- Assistive Technologies for Color Blind Disabilities

2009

- Black and White Movies Colorization System (Funded by ITIDA 2009)

TEACHING EXPERIENCE

Undergraduate/Post graduate Courses	
Data structure	Data Compression
File Organization	Computer vision
Computer Software	Animation
Multimedia	Video Processing
Pattern recognition	Web Programming
Virtual reality	Computer Graphics

Information Technology Management	Logical Programming
Human Computer Interaction	Multimedia Networks Technologies
System Administration	Animation
Computer Principles and Information Technology	Operating Systems
Multimedia Technologies	IT issues and Managements
Cloud Computing	Scientific Research Methods

AWARDS AND CERTIFICATIONS :

2020

- A certification for participating in “Hope Hackathon” , KSA, 2020

2020

- ToT certificate , Alia Institute , Jeddah KSA, Feb.2020

2018

- Genius certification for participating in Hajj Hackathon (1439), the biggest recorded hackathon.

2017

- Prof. Mustafa Bahjat Abdel-Motaal Award for Distinguished Faculty Members , Menoufia University , On the annual day of the university 25/12/2017

2016

- 2nd rank in the 5th Aswan University conference for Young Researchers 2016, 7-10 February 2016

We have participated by 4 Accepted Projects:

- 1- Computer Vision for Drowning Discovery
- 2- Fake Currency Detection Using Image Processing Techniques
- 3- Near Infrared (NIR) face recognition for surveillance System
- 4- Virtual clothes wear using Augmented Reality

http://www.ghson.net/FOLDERS_INDEX/AUCYR/accepted.htm

2015

- 11th rank in Dema3’_Masry Competition for graduation projects 2015, organized by Masr El 7’er.

2015

- One of top 10 local winners in “1st Nasa Space App Challenges-Cairo” Hackathon, held in Nile University, Cairo 11-12 April 2015, for the project “SkyMeter” solving the challenge of “My Sky Color”.

<https://2015.spaceappschallenge.org/project/skymeter/>

2015

- 1st rank in the 4th Aswan University conference for Young Researchers 2015, 1- 4 February 2015

We have participated by 3 Accepted Projects/papers:

1- Intelligent Car License Plates Recognition System

2-Brain Tumor Detection and Visualization Based on MRI

3-Expression Invariant Face Recognition System

http://www.ghson.net/FOLDERS_INDEX/AUCYR/accepted.htm

2012

- University Patent Prize for "Movie Colorizer" intellectual property. On Menoufia University Day 25-Dec-2012.

2011

- The best paper award in the 5th International Conference on Intelligent Computing and Information Systems (ICICIS 2011) (Cairo, Egypt, Jun 30- Jul 3, 2011)

2011

- The best paper award in the 28th National Radio Science Conference (NRSC 2011) (National Telecommunication Institute, Egypt, April 26-28, 2011)

2010

- The best paper award in the 7th International Conference on Informatics and Systems 2010 INFOS2010, Cairo University, Egypt.

2009

- First Rank in "Made In Arab World" (MIA) competition hold in king Marriott Hotel Cairo – Egypt, on 3 November- 2009.

2009

- First Rank in "Made In Egypt" (MIE) competition hold in CCIC Cairo – Egypt, on 1-3 August- 2009.

2008

- The best paper award in The 5th international workshop on Rough Sets and Hybrid Intelligent system, RSHIS2008, 29 March 2008, Menoufia University, Egypt.

INTELLECTUAL PROPERTY:

2010

- "Movie Colorizer" software, Egypt Copyright no.001383, on 10-8-2010.

SOFTWARE EXPERIENCE:

Matlab

Flash

Visual C++

Paint shop Pro.

C++ Builder

3D Max

V-Realm Builder

3D Sweet Home

LANGUAGES :

- **Arabic:** Excellent (Mother Tongue).

- **English :** Very Good (Local TOEFL (2007) : 553
- **French:** Fair

WORKSHOPS AND SOCIAL ACTIVITIES :

2024

- دورة تحت عنوان : الأمن السيبراني و الجرائم الالكترونية . بالتعاون مع الإدارة المركزية لمراكز الشبا ب و الهيئات الشبابية بوزارة الشباب و الرياضة ديسمبر 2024

2024

- محاضرة بعنوان : تكنولوجيا المعلومات فرص و تحديات “ . مركز النيل الإعلامي بالتعاون مع وزارة الشباب و الرياضة . 15 أكتوبر 2024

2024

- محاضرة بعنوان “الجرائم الالكترونية و الأمن السيبراني” بمحكمة شبين الكوم الابتدائية 5 أكتوبر 2024

2024

- ورشة عمل بعنوان “الإختبارات الالكترونية و الذكاء الاصطناعي” (أونلاين). مبادرة نحو مستقبل مشرق . شركة أثر 4 أغسطس 2024

2023

- محاضرة بعنوان "إيجابيات و سلبيات الإنترنت و وسائل التواصل الإجتماعي" بمدرسة الشهيد عبد القادر رمضان بهورين 29 نوفمبر 2023

2020-2018

- تنظيم ملتقى العلوم و الأداب - جامعه جده فرع خليص (شطر الطالبات)
- تنظيم برنامج رائدة 1- جامعه جده فرع خليص (شطر الطالبات)
- ورشة عمل مشروع سر تميزي - كلية الحاسبات و تقنية المعلومات – جامعه جده فرع خليص (شطر الطالبات)

2016

- Organizing the 2nd workshop “Innovations ... the way to success” with cooperation with Alam Rakamy Magazine, 13 March 2016

2015

- Organizing 2015-2014 graduation ceremony, October 2015

2015

- Presenting a social seminar on "Scientists were YOUNG". Omar Ismaiel Primary School in Horeen, Berkat El-Sabaa Menoufia 19 November 2015

2015

- Presenting a social seminar on "The Internet and Social Media Pros. And Cons.". Abdel Kader Ramadan Preparatory School of Girls in Horeen, Berkat El-Sabaa Menoufia 11 November 2015

- Organizing a workshop “Innovations ... the way to success” with cooperation with Alam Rakamy Magazine, 28 March 2015

<http://alamrakamy.com/?p=22194>

2015

- Presenting a social seminar on "Your way to Innovation". Preparatory School of Girls in Horeen, Berkat El-Sabaa Menofia 12 March 2015

2013

- Organizing a workshop “Intelligent Systems: Trends and Applications (ISTA)”, Faculty of Computers and Information, Menoufia University 4 May 2013.

2012

- Presenting a social seminar on "Using Technology in Politics". Menoufia Media Centre 18 March 2012

2012

- Organizing three educational journeys to the Virtual Reality Lab, Faculty of Computers and Information – Cairo University.

2012

- Organizing the 1st symposium of Virtual Reality Applications, On 22 May 2012, Menoufia University Egypt.

STUDENTS ACTIVITIES :

2018-2021

- رائدة اللجنة الإجتماعية – منسق أنشطة طلابية - كلية الحاسبات و تقنية المعلومات – جامعه جدة فرع خليص (شطر الطالبات)

2016

- مستشار الأسر الطلابية و الأنشطة – كلية الحاسبات و المعلومات – جامعة المنوفية

2015

- Leader for “Technoship-Menoufia” Student Committee.

2014

- Leader for “Alef” Student Committee.

ATTENDED ONLINE COURSES :

2013

- Online Course: "Image and Video Processing from Mars to Hollywood with a Stop at the Hospital" by Guillermo Sapiro, DUKE University (11 weeks).
<https://class.coursera.org/>

APP :

2015

- SkyMeter (Nasa SpaceApp challenges)

<https://play.google.com/store/apps/details?id=nasa.myskycolor.skymeter&hl=en>

2013

- Online application for colorblindness test,

<https://play.google.com/store/apps/details?id=com.colorblindness1&hl=en>

FLDP

دورات تنمية أعضاء هيئة التدريس

مهارات التفكير	الأحد ٢٠٠٦/١٠/٠١	معايير الجودة في العملية التدريسية	الأحد ٢٠١١/٠٥/٢٢
مهارات العرض الفعال	الأحد ٢٠٠٦/١٠/٠٨	ادارة الفريق البحثي	الأحد ٢٠١١/٠٥/٢٩
أخلاقيات وآداب المهنة	الأحد ٢٠٠٦/١٠/٢٩	مشروعات البحوث التنافسية المحلية والعالمية	الأربعاء ٢٠١٤/٠٢/٠٥
مهارات الاتصال الفعال	الأحد ٢٠٠٦/١١/١٢	الجامعة والمجتمع	الثلاثاء ٢٠١٧/٠٥/٠٢
استخدام التكنولوجيا في التدريس	الأحد ٢٠١١/٠١/٠٢	إتخاذ القرارات وحل المشكلات	الأحد ٢٠١٧/٠٥/١٤
اخلاقيات البحث العلمي	الأحد ٢٠١١/٠١/٠٩	التعلم مدى الحياة	الثلاثاء ٢٠١٧/٠٥/٢٣
النشر العلمي	الأحد ٢٠١١/٠١/١٦	إدارة الناس	الأحد ٢٠١٧/٠٥/٢٨
تنظيم المؤتمرات العلمية	الأحد ٢٠١١/٠١/٢٣	استخدام قواعد البيانات العالمية	الأحد ٢٠١٧/٠٦/١١
التخطيط الاستراتيجي	الأحد ٢٠٢٣/٦/٢٥	إدارة الأزمات و الكوارث	الأحد ٢٠١٨/٠٢/٠٤
ادارة الوقت والاجتماعات	الثلاثاء ٢٠٢٣/١١/٧	التفكير الإبداعي للقيادات	الثلاثاء ٢٠٢٣/١٠/٣١
		الإختبارات الالكترونية	الثلاثاء ٢٠٢٣/١١/١٤

TRAINING (Trainer)

دورات تدريبية (مدرب)

2024

- الاختبارات الالكترونية - المركز الدولي لتنمية قدرات أعضاء هيئة التدريس بجامعة المنوفية

18-17 ديسمبر 2024

2024

- الاختبارات الالكترونية - المركز الدولي لتنمية قدرات أعضاء هيئة التدريس بجامعة المنوفية

25-24 سبتمبر 2024

2024

- الاختبارات الالكترونية - المركز الدولي لتنمية قدرات أعضاء هيئة التدريس بجامعة المنوفية

17-16 يوليو 2024

2024

- الاختبارات الالكترونية - المركز الدولي لتنمية قدرات أعضاء هيئة التدريس بجامعة المنوفية

11-9 مايو 2024

2024

- الاختبارات الالكترونية - المركز الدولي لتنمية قدرات أعضاء هيئة التدريس بجامعة المنوفية

18-17 مارس 2024

- استخدام التكنولوجيا فى التدريس - المركز الدولي لتنمية قدرات أعضاء هيئة التدريس بجامعة المنوفية 6-7 فبراير 2024
- الاختبارات الالكترونية - المركز الدولي لتنمية قدرات أعضاء هيئة التدريس بجامعة المنوفية 1-3 فبراير 2024
- محاضرات التعامل مع منصة Blackboard للأعضاء هيئة التدريس - جامعة جدة
- دورة العروض التقديمية الإحترافية - جامعهه جدة فرع خليص (شطر الطالبات)
- دورة مهارات العرض الفعال - جامعهه جدة فرع خليص (شطر الطالبات)
- دورة العروض التقديمية الإحترافية - جامعهه جدة فرع خليص (شطر الطالبات)
- دورة التوجيه الشخصي و الأكاديمي - جامعهه جدة فرع خليص (شطر الطالبات)

TRAINING (Trainee)

دورات تدريبية (متدرب)

- 2024 دورة إعداد مدرب تيسير الإعاقة - أكاديمية حلم بالتعاون مع الإيمدايست
- 2024 دورة "أدوات الذكاء الإصطناعي" من 26-يناير - 12 مارس 2024
- 2023 دورة تدريب المدربين TOT - المركز الدولي لتنمية قدرات أعضاء هيئة التدريس و القادة بجامعة المنوفية - 21-25 نوفمبر 2023
- 2022 المواصفة القياسية الدولية لنظم إدارة الابتكار ISO 56002 2019 - 20 / 7 / 2022
- 2022 المواصفة القياسية الدولية لنظم إدارة الحوكمة ISO 37000 2021 - 19 / 6 / 2022
- 2022 المواصفة القياسية الدولية لنظم إدارة الجودة ISO 9001 2015 - 8 / 5 / 2022
- 2021 توصيف ملف الدراسة الذاتية للبرنامج - جامعة المنوفية - 2021/11/ 24-22
- 2020 دورة تدريب المدربين TOT - معهد العلياى العالي للتدريب - جدة - 23-27 فبراير 2020
- 2019 توصيف البرامج و المقررات - كلية التربية - جامعهه جدة - فرع الفيصلية - 2019/3/11
- 2018 ورشة عمل المصادر الرقمية - مركز الملك فهد للبحوث الطبية - 2018 / 10 / 22
- 2018 التوجيه الشخصي و الأكاديمي - 29 أكتوبر 2018 - جامعهه جدة - فرع خليص - شطر الطالبات

References

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