

Curriculum Vita

A. Personal Data:

Surname : Hagag
First name : Wael Dardir Ahmed Mohamed
Nationality : Egyptian
Place of Birth : Kalubia Governorate, Egypt
Date of Birth : 28/11/1978
Marital status : Married
No. of children : Two
Home Address : Benha City, Kalubia Governorate, Egypt.
Position : Professor of Structural Geology (Geology Department,
Faculty of Sciences, Benha University, Egypt)
Phone : +2 011 22862631
E-mail : waelhagag78@yahoo.com, wael.hagag@fsc.bu.edu.eg
Research Gate : [\(6\) Wael Hagag \(researchgate.net\)](https://www.researchgate.net/profile/Wael-Hagag-1)
Google Scholar : [Wael Hagag - Google Scholar](https://scholar.google.com/citations?user=QWzgkxUAAAAJ&hl=en&oi=ao)
University Homepage: [Wael Dardir Ahmed Mohamed Hagag \(bu.edu.eg\)](http://wael.dardir.bu.edu.eg)



B. Education:

- 2011 Ph.D. Geology (Structural Geology), Benha University, Egypt:
Title “Structural setting and tectonic evolution of Gabal Shabrawet area and environs, north Eastern Desert, Egypt.”
- 2004 M.Sc. Geology (Structural Geology), Benha University, Egypt:
Title “Structural setting and tectonic evolution of Gabal Gerf area and environs, SED, Egypt.”
- 1999 B.Sc. Geology (Hons. Degree), Faculty of Science, Benha University, Egypt.

C. Employment History (Positions):

- 03/2023- present: (Professor of Structural Geology, Geology Dept., Faculty of Science, Benha University, Egypt)
- 2018 –2023: (Associate Professor of Structural Geology, Geology Dept., Faculty of Science, Benha University, Egypt)
- 2011-2018: (Lecturer of Structural Geology, Dept. of Geology, Faculty of Science, Benha University, Egypt)
- 2004-2011: (Assistant Lecturer, Dept. of Geology, Faculty of Science, Benha University, Egypt)
- 1999-2004: (Demonstrator, Dept. of Geology, Faculty of Science, Benha University, Egypt)

D. Fellowships:

1. January, 2009-June, 2010: Doctoral Scholarship (Channel system), Karlsruhe Institute of Technology (KIT), Karlsruhe, Germany.
2. Post-Doctoral Fellowship: 31.03.2014 to 30.09.2014, Karlsruhe Institute of Technology (KIT), Karlsruhe, Germany.

E. Conferences and Workshops:

1. TSK13 Conference, 06-12.04.2010, Goethe University, Frankfurt, Germany.
2. Workshop on new ideas about the plate tectonics: by Prof. Dr. John Dewy, 27-28.01.2010, Karlsruhe, Germany.
3. International Scientific conference 12 " New Ideas in Earth Sciences", The Sergo Ordghonikidze Russian State University for Geological Prospecting (MGPI-RSUGP): 08-10 April 2015 in Moscow.
4. First Arab Geosciences Union (ArabGU) International Conference (AIC-1) 17-18 February 2016, USTHB, Algiers, Algeria.
5. 13th International Geological Conference (SSG2020), 3-5 March 2020, Saudi Arabia.

F. Computer and Scientific Skills:

1. Professional awareness and teaching with software such as: MS WORD, EXCEL, POWERPOINT and some geological software like Macromedia CORELDRAW and FREEHAND, ARC-GIS, and STEREONET.
2. ICDL Certificate, May 2007.
3. Training course in Transmitted and Scanning Electron Microscope: Faculty of Science, Zagazig University, Egypt. (28-29 April 2013)
4. Working using EMR-Technique and Cerescope device for detection of newly active faults (KIT, Germany).
5. Working using AMS-Method (Anisotropy of Magnetic Susceptibility) for magnetic-fabric analysis of rocks (KIT, Germany).

G. Language Skills:

1. English Language
2. German Language: *Grundstufen (G1-G9)* from ZD (*Zentrumfürdeutsch*):43, Al Ansar street, 12311 Giza, Dokki, Egypt. (29/7-17/12, 2007)

H. Fields of Research:

Structural Geology, field Geology and Geotectonic

I. Teaching Statement

During my work as a Demonstrator, Assistant Lecturer, Lecturer and Associate Professor in the Department of Geology-Faculty of Science-Benha University (1999-2023), I have taught several courses in structural geology and geotectonic for undergraduate and post-graduate students. These courses namely: Rock mechanics and Structural Geology, Geotectonic, GIS, Photogeology and Remote Sensing. In addition, I have participated in many field trips for the third and fourth level students of Special Geology, Geochemistry and Geophysics. Furthermore, I have involved in several training courses on the university scale concerning the enhancement of the University Teacher Skills like Research Team Leading, Micro-Teaching, Using Technology in Teaching Processes and Rules and Morals Governing the Profession of Faculty Member. Overall, I am able to teach, manage and plan for each of the previous courses in both under- and post-graduate studies.

J. Research Statement

My primary research interest is to understand structural and tectonic processes deforming the upper and to some extent the lower crustal levels on both local and regional scales. To achieve such goal, the majority of this research has focused on processes of lithospheric deformation, using structural-field work through serious field excursions. In the same time, I tried to apply some modern methods and/or techniques such as Remote Sensing, Anisotropy of Magnetic Susceptibility (AMS) Technique and Electromagnetic (EMR) Technique along with microstructural/microtectonic investigations. In addition, geophysical tools like seismic data (using seismicity and focal plane mechanisms) were used during my research work for structural and tectonic interpretation on a crustal scale. Of great importance is to mention here that I have a research paper on the Cairo-Suez district based mainly on the traditional field work and pure-structural analysis. This integrated approach allows determination and assessment of the relative age of events, rates of geologic/tectonic processes, and the space-time distribution of deformation and/or magmatization. The aim of my scientific approach is to use well-placed field studies as natural examples of structural and tectonic processes side by side with applying many tools help gaining many implications during structural and tectonic analysis. My previous and ongoing research can be divided into three general areas, including deformation of the continental lithosphere, geohazards detection and assessment, and magnetic fabric analysis and deformation. The most recent work is concerning the interpretation of seismic attributes used in petroleum studies for assessing the structural and tectonic control on the petroleum system.

K. List of Publications:

1. Al Amawy, M., Hamimi, Z., Hagag, W., 2001. Structural analysis of Gabal El Gerf and environs, south Eastern Desert, Egypt: evidence of frontal and oblique thrusting. *Geol. Africa*, Assiut Univ., v. 2 (2), pp. 99-116.
2. Hagag, W., Osman, R., Abdeen, M., Greiling, R., 2010. Structural setting and tectonic evolution of the Gabal Shabrawet area and environs, north Eastern Desert of Egypt. TSK 13 (06-12.04.2010), Abstract, Goethe University, Frankfurt (Main), Germany.
3. Hamimi, Z., El-Amawy, M., Elfakharani, A., El-Sawy, E.K., Kaoud, N.N., Hagag, W., 2013. Structural Constraints on the Evolution of the Neoproterozoic Jabal Gerf Nappe Complex (Southeastern Egypt), Arabian-Nubian Shield. Japan Geoscience Union (JpGU), 2013, At Makuhari, Chiba, Japan
4. Hagag, W., Obermeyer, H., 2016. Detection of active faults using EMR Technique and Cerescope at Landau area in central Upper Rhine Graben, SW Germany. *J. Appl. Geophys.*, v.124, pp.117–129.
5. Hagag, W., Obermeyer, H., 2016. Rift-related active fault-system and a direction of maximum horizontal stress in the Cairo-Suez district, northeastern Egypt: A new approach from EMR-Technique and Cerescope data. *J. Afr. Earth Sci.*, v. 121, pp.136-153.
6. Hagag, W., 2016. Structural evolution and Cenozoic tectonostratigraphy of the Cairo-Suez district, north Eastern Desert of Egypt: Field-structural data from Gebel Qattamiya-Gebel Um Reheiat area. *J. Afri. Earth Sci.*, v. 118, pp. 174-191.
7. Ramadan, T., Salem, M.S., Osman, R., Hagag, W., Hamimi, Z., 2016. Northern Sinai relief development and its impact on Wadi El-Arish evolution. First ArabGU International Conference (AIC-1), At University of Sciences and Technology Houari Boumediene (USTHB), Algeria, February 2016.
8. Hamimi, Z., Hagag, W., Obermeyer, H., 2016. A new tectonic model for Abu-Dabbab seismogenic zone (Eastern Desert, Egypt): evidence from field-structural, EMR and seismic data. Conference: 1st ArabGU International Conference (AIC-1), At University of Sciences and Technology Houari Boumediene (USTHB), Algeria.

9. Hamimi, Z., Hagag, W., Osman, R., Fadel, M., 2016. The active Kalabsha Fault Zone (KFZ) in Southern Egypt: detecting faulting activity using new field-structural data and EMR-technique, and implications for seismic hazard assessment. First General Assembly of African Seismological Commission, 2-5 April 2016 (AFSC2016), At Luxor-Aswan, Egypt.
10. Hamimi, Z., Hagag, W., 2017. A new tectonic model for Abu-Dabbab seismogenic zone (Eastern Desert, Egypt): evidence from field-structural, EMR and seismic data. Arab J. Geosci., ArabGU2016: DOI 10.1007/s12517-016-2786-y.
11. Hagag, W.; Moustafa, R.; Hamimi, Z., 2017. Neoproterozoic evolution and Najd-related transpressive shear deformation along the Nugrus Shear Zone, south Eastern Desert of Egypt: Implications from field-structural data and AMS-Technique. Geotectonics, V. 52(1), pp. 114-133.
12. Hamimi, Z., Hagag, W., Osman, R., Fadel, M., 2017. The active Kalabsha Fault Zone (KFZ) in Southern Egypt: detecting faulting activity using new field-structural data and EMR-technique, and implications for seismic hazard assessment. Arabian J. Geosci., ArabGU2016, special issue.
13. Hagag, W., Hassan, S., Toni, M., 2019. Active tectonic structures in northeastern Egypt: a geospatial analysis using structural, remote sensing, and seismic data. Arabian Journal of Geosciences 12:572 (<https://doi.org/10.1007/s12517-019-4749-6>).
14. El Ghamry, M.N., El Amawy, M., Hagag, W., 2020. The role of Late Cretaceous wrench tectonics in hydrocarbon endowment in El-Gindi Basin, northern Western Desert, Egypt. Marine and Petroleum Geology 112 (2020) 104093.
15. Abd El-Aal, A.Kh., Hagag, W., Sakr, K., Saleh, M., 2020. Seismicity, Seismotectonics and Neotectonics in Egypt. In: Z. Hamimi et al. (eds.), The Geology of Egypt, Regional Geology Reviews, Springer Nature AG 2020.

16. Hamimi, Z., Hagag, W., Kamh, S., El-Araby, A., 2020. Application of remote sensing techniques in geological and structural mapping of Atalla Shear Zone and environs, Central Eastern Desert, Egypt. AJGS 13/414, <https://doi.org/10.1007/s12517-020-05324-8>
17. El-Fakharani, A., Radwan, A., Hagag, W., Abdel-Rahman, E., Younis, M.H., 2021. Structural and petrological re-assessed for the Nadj-related shear zones along the Egyptian Eastern Desert. Arabian J. of Geosciences, 14:1166.
18. Hagag, W., Abdelnasser, A., 2021. High resolution mapping of alteration zones in Daghbag and Bakriya gold occurrences (Central Eastern Desert, Egypt) using field, mineralogical-geochemical, and remote sensing data. Arabian J. of Geosciences, 14:1344.
19. Mostafa, R., Hagag, W., Hamimi, Z., Fowler, A-R, El- Hemaly, I., 2022. Paleomagnetism as a geochronological gauge for deformational events: Insights from the Nadj-related Nugrus Shear Zone, Northern Nubian Shield. J. of Asian earth Sciences, v. 223, pp.1-12.
20. Hamimi, Z., Hagag, W., Fritz, H., Baggazi, H., Kamh, S. (2022). The Tectonic Map and Structural Provinces of the Late Neoproterozoic Egyptian Nubian Shield: Implications for Crustal Growth of the Arabian–Nubian Shield (East African Orogen). Frontiers in Earth Science 10:921521. <https://doi.org/10.3389/feart.2022.921521>
21. Hamimi, Z., Hagag, W., Kamh, S., El-Araby, A. (2022). Nadj-Related Transpressional Deformations in the Atalla Shear Zone (Eastern Desert, Egypt). M. Meghraoui et al. (eds.), Advances in Geophysics, Tectonics and Petroleum Geosciences, Advances in Science, Technology & Innovation, https://doi.org/10.1007/978-3-030-73026-0_113
22. Hamimi, Z., Eldosouky, A.M., Hagag, W. et al. (2023) Large-scale geological structures of the Egyptian Nubian Shield. Sci Rep 13, 1923. <https://doi.org/10.1038/s41598-023-29008-x>

L. Research Projects:

1. Hagag, W., Hamimi, Z., Abdelnasser, A. (2018-2020): “Anisotropy of Magnetic Susceptibility (AMS) technique as kinematic indicator and deformation gauge: evidence from some Neoproterozoic high strain zones in the Egyptian Eastern Desert tectonic terrain, northern Nubian Shield”. Funded by Benha University, Benha, Egypt. “*Finished with publication*”
2. Abdelnasser, A., Hagag, W. (2019-2021): “Study of some old gold mines (prospects), and areas of gold mineralization”. Funded by Benha University, Benha, Egypt. “*Finished with publication*”

M. Book chapters:

1. Abd El-Aal, A.Kh., Hagag, W., Sakr, K., Saleh, M. (2020). Seismicity, Seismotectonics and Neotectonics in Egypt. In: Z. Hamimi et al. (eds.), “The Geology of Egypt”, Regional Geology Reviews, Springer Nature AG 2020.

Thank you for your attention

Wael Hagag

Professor of Structural Geology,

Geology Department, Faculty of Science, Benha University, Egypt.

Wael Hagag

Professor

Structure Geology and Geotectonics



قبل 2018	الكل	اقتباسات
94	100	h-index
6	6	i10-index
3	3	

السنة	عدد مرات الاقتباسات	عنوان
2020	24	<p>Application of remote-sensing techniques in geological and structural mapping of Atalla Shear Zone and Environs, Central Eastern Desert, Egypt</p> <p>Z Hamimi, W Hagag, S Kamh, A El-Araby Arabian Journal of Geosciences 13, 1-27</p>
2016	14	<p>Structural evolution and Cenozoic tectonostratigraphy of the Cairo-Suez district, north Eastern Desert of Egypt: Field-structural data from Gebel Qattamiya-Gebel Um Reheiat area</p> <p>W Hagag Journal of African Earth Sciences 118, 174-191</p>
2018	13	<p>Neoproterozoic Evolution and Njd–Related Transpressive Shear Deformations Along Nugrus Shear Zone, South Eastern Desert, Egypt (Implications from Field–Structural Data and AMS ...)</p> <p>ZH Wael Hagag, Reem Moustafa Geotectonics 52 (1), 114-133</p>
2018	9	<p>The active Kalabsha Fault Zone in Southern Egypt: detecting faulting activity using field-structural data and EMR-technique, and implications for seismic hazard assessment</p> <p>Z Hamimi, W Hagag, R Osman, M El-Bialy, I Abu El-Nadr, M Fadel Arabian Journal of Geosciences 11, 1-20</p>
2017	8	<p>A new tectonic model for Abu-Dabbab seismogenic zone (Eastern Desert, Egypt): evidence from field-structural, EMR and seismic data</p> <p>WH Zakaria Hamimi Arab J Geosci, 1-15</p>
2020	7	<p>The role of Late Cretaceous wrench tectonics in hydrocarbon endowment in El-Gindi Basin, northern Western Desert, Egypt</p> <p>MN El Ghamry, M El Amawy, W Hagag Marine and Petroleum Geology 112, 104093</p>
2019	* 5	<p>Active tectonic structures in northeastern Egypt: a geospatial analysis using structural, remote sensing, and seismic data</p> <p>MT Wael Hagag, Safaa Hassan Arabian J. of Geosciences 1 (1), 1-16</p>
2017	4	<p>Active structures in central Upper Rhine Graben, SW Germany: New data from Landau area using Electromagnetic Radiation (EMR) Technique and Cerescope</p> <p>W Hagag, H Obermeyer J. Geol. Geophys 6 (5)</p>
2019	3	<p>Seismicity, Seismotectonics and Neotectonics in Egypt</p> <p>MS Abd El-Aziz Khairy Abd El-Aal, Wael Hagag, Kamal Sakr The Geology of Egypt 1 (1st Edition), 375-413</p>

السنة	عدد مرات الاقتباسات	عنوان
2010	3	structural setting and tectonic evolution of the Gabal Shabrawet area and environs, north Eastern Deasert of Egypt W Hagag, M Abdeen, R Osman TSK13 Frankfurt (06-12.04.2010), p.23
2023	2	The Tectonic Map and Structural Provinces of the Late Neoproterozoic Egyptian Nubian Shield: Implications for Crustal Growth of the Arabian–Nubian Shield (East African Orogen ... Z Hamimi, W Hagag, H Fritz, H Baggazi, S Kamh The use of geosciences for exploring and predicting natural resources ...
2021	2	Structural and petrological re-assessed for the Najd-related shear zones along the Egyptian Eastern Desert A El-Fakharani, A Radwan, W Hagag, E Abdel-Rahman, MH Younis Arabian Journal of Geosciences 141166 (----), 1-22
2021	2	High resolution mapping of alteration zones in Daghbag and Bakriya gold occurrences (Central Eastern Desert, Egypt) using field, mineralogical-geochemical, and remote sensing data WHA Abdelnasser Arabian Journal of Geosciences 14
2001	2	Structural analysis of Gabal El Gerf and environs, south Eastern Desert, Egypt: evidence of frontal and oblique thrusting M El Amawy, Z Hamimi, W Hagag Geology of Africa 2 (2), pp.99-116
2023	1	Large-scale geological structures of the Egyptian Nubian Shield Z Hamimi, AM Eldosouky, W Hagag, SZ Kamh Scientific Reports 13 (1), 1923
2016	1	Reply to comments on" Detection of active faults using EMR-technique and cerescope at Landau area in central Upper Rhine Graben, SW Germany" W Hagag, H Obermeyer Journal of Applied Geophysics 134, 303-305
2022		Najd-Related Transpressional Deformations in the Atalla Shear Zone (Eastern Desert, Egypt) Z Hamimi, W Hagag, S Kamh, A El-Araby Advances in Geophysics, Tectonics and Petroleum Geosciences: Proceedings of ...
2022		Najd-Related Transpressional Deformations in the Atalla Shear Zone (Eastern Desert, Egypt) AEA Z Hamimi, W Hagag, S Kamh Arabian Journal of Geosciences 1 (https://doi.org/10.1007/978-3-030-73026-1), 1-4
2021		The effect of the Najd shear deformation on the Pan-African belt of the central Egyptian Nubian Shield: a synthesis for the post-collision tectonic events W Hagag, Z Hamimi, A Abdelnasser Journal of Asian Earth Sciences 224, 105022
2021		Paleomagnetism as a geochronological gauge for deformational events: Insights from the Najd-related Nugrus Shear Zone, Northern

السنة

عدد مرات الاقتباسات

عنوان

Nubian Shield

R Mostafa, W Hagag, Z Hamimi, AR Fowler, I El-Hemaly

Journal of Asian Earth Sciences 223, 104988

Wael Hagag

<https://orcid.org/0000-0003-0148-322X>

Also known as

Professor of Structural Geology

Websites & Social Links

Benha University Portal (<http://bu.edu.eg/staff/waelhagag7>)

Research Gate (https://www.researchgate.net/profile/Wael_Hagag)

Google Scholar (<https://scholar.google.com/citations?user=xd2aw58AAAAJ>)

Country

Egypt

Keywords

Structural Geology, Geotectonics, Field Geology

Other IDs

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waelhagag78@yahoo.com

Biography

Wael Hagag: Professor of Structural Geology (Benha University: 2023); born in Kalubiya Governorate and graduated at Geology Department, Faculty of Science, Benha University, Egypt. The main research interest is to understand the structural and tectonic processes deforming the upper and lower crustal levels on both local and regional scales. It focusses on the processes of lithospheric deformation, using structural-field work and applying the modern techniques such as Remote Sensing, Anisotropy of Magnetic Susceptibility (AMS) along with microstructural/microtectonic investigations. The seismic, magnetic and gravity data are used for structural and tectonic interpretation on a crustal scale. Following this integrated approach allows the determination and assessment of relative ages of tectonic events and the space-time distribution of deformation and associated magmatism.

Employment (5)

Benha University: Benha, Kalubiya, EG

2023-03-27 to present | Professor (Geology Department)

Employment

Source:Wael Hagag

Benha University: Benha, Kalubiya, EG

2018-03-12 to 2023-03-27 | Associate Professor (Geology)

Employment

Source:Wael Hagag

Benha University Faculty of Science: Benha, EG

2011-05-30 to 2018-03-12 | Lecturer (Geology)

Employment

Source:Wael Hagag

Benha University Faculty of Science: Benha, EG

2004-05-03 to 2011-05-30 | Assistant Lecturer (Geology)

Employment

Source:Wael Hagag

Benha University Faculty of Science: Benha, EG

1999-11-14 to 2011-04-26 | Demonstrator (Geology)

Employment

Source:Wael Hagag

Education and qualifications (3)

Benha University Faculty of Science: Benha, EG

2011-04-26 to present | Ph.D. (geology)

Education

Source:Wael Hagag

Benha University Faculty of Science: Benha, Kalubiya,

EG

2004-05-03 to 2011-04-26 | M.Sc (Geology)

Education

Source:Wael Hagag

Benha University Faculty of Science: Benha, Kalubiya,

EG

1999-05-30 to 2004-05-03 | B.Sc. (Geology)

Education

Source:Wael Hagag

Works (20 of 20)

Large-scale geological structures of the Egyptian**Nubian Shield***Scientific Reports*

2023-02-02 | journal-article

DOI: 10.1038/s41598-023-29008-x

Part of ISSN: 2045-2322

Source:Wael Hagag**The Tectonic Map and Structural Provinces of the Late Neoproterozoic Egyptian Nubian Shield: Implications for Crustal Growth of the Arabian–Nubian Shield (East African Orogen)***Frontiers in Earth Science*

2022-06-30 | journal-article

DOI: 10.3389/feart.2022.921521

Part of ISSN: 2296-6463

Source:Wael Hagag**Najd-Related Transpressional Deformations in the Atalla Shear Zone (Eastern Desert, Egypt)***Advances in Geophysics, Tectonics and Petroleum**Geosciences*

2022 | book-chapter

DOI: 10.1007/978-3-030-73026-0_113

Part of ISBN: 9783030730253

Part of ISBN: 9783030730260

Part of ISSN: 2522-8714

Part of ISSN: 2522-8722

Source:Wael Hagag**Paleomagnetism as a geochronological gauge for deformational events: Insights from the Najd-related Nugrus Shear Zone, Northern Nubian Shield***Journal of Asian Earth Sciences*

2022 | journal-article

DOI: 10.1016/j.jseaes.2021.104988

EID: 2-s2.0-85118325033

Part of ISSN: 13679120

Source:Wael Hagag via Scopus - Elsevier

The effect of the Najd shear deformation on the Pan-African belt of the central Egyptian Nubian Shield: a synthesis for the post-collision tectonic events

Journal of Asian Earth Sciences

2022 | journal-article

DOI: 10.1016/j.jseaes.2021.105022

EID: 2-s2.0-85120347263

Part of ISSN: 13679120

Source: Wael Hagag via Scopus - Elsevier

Structural and petrological re-assessed for the Najd-related shear zones along the Egyptian Eastern Desert

2021-06-03 | journal-article

Source: Wael Hagag

High resolution mapping of alteration zones in Daghbag and Bakriya gold occurrences (Central Eastern Desert, Egypt) using field, mineralogical-geochemical, and remote sensing data

Arabian Journal of Geosciences

2021 | journal-article

DOI: 10.1007/s12517-021-07490-9

EID: 2-s2.0-85109749475

Part of ISSN: 18667538 18667511

Source: Wael Hagag via Scopus - Elsevier

Structural and petrological re-assessed for the Najd-related shear zones along the Egyptian Eastern Desert

Arabian Journal of Geosciences

2021 | journal-article

DOI: 10.1007/s12517-021-07536-y

EID: 2-s2.0-85107776654

Part of ISSN: 18667538 18667511

Source: Wael Hagag via Scopus - Elsevier

The role of Late Cretaceous wrench tectonics in hydrocarbon endowment in El-Gindi Basin, northern Western Desert, Egypt

Marine and Petroleum Geology

2020-02 | journal-article

DOI: 10.1016/j.marpetgeo.2019.104093

Part of ISSN: 0264-8172

Source: Wael Hagag

**Application of remote-sensing techniques in geological
and structural mapping of Atalla Shear Zone and
Environs, Central Eastern Desert, Egypt**

Arabian Journal of Geosciences

2020 | journal-article

DOI: 10.1007/s12517-020-05324-8

EID: 2-s2.0-85085877129

Part of ISSN: 18667538 18667511

Source: Wael Hagag via Scopus - Elsevier

Seismicity, Seismotectonics and Neotectonics in Egypt

The Geology of Egypt

2020 | book-chapter

DOI: 10.1007/978-3-030-15265-9_10

Part of ISBN: 9783030152642

Part of ISBN: 9783030152659

Part of ISSN: 2364-6438

Part of ISSN: 2364-6446

Source: Wael Hagag

**Active tectonic structures in northeastern Egypt: a
geospatial analysis using structural, remote sensing,
and seismic data**

Arabian Journal of Geosciences

2019-09 | journal-article

DOI: 10.1007/s12517-019-4749-6

Part of ISSN: 1866-7511

Part of ISSN: 1866-7538

Source: Wael Hagag

**The active Kalabsha Fault Zone in Southern Egypt:
detecting faulting activity using field-structural data and
EMR-technique, and implications for seismic hazard
assessment**

Arabian Journal of Geosciences

2018-08 | journal-article

DOI: 10.1007/s12517-018-3774-1

Part of ISSN: 1866-7511

Part of ISSN: 1866-7538

Source: Wael Hagag

**Neoproterozoic Evolution and Najd–Related
Transpressive Shear Deformations Along Nugrus Shear
Zone, South Eastern Desert, Egypt (Implications from
Field–Structural Data and AMS–Technique)**

Geotectonics

2018-01 | journal-article

DOI: 10.1134/s0016852118010077

Part of ISSN: 0016-8521

Part of ISSN: 1556-1976

Source: Wael Hagag

**A new tectonic model for Abu-Dabbab seismogenic
zone (Eastern Desert, Egypt): evidence from field-
structural, EMR and seismic data**

Arabian Journal of Geosciences

2017-01 | journal-article

DOI: 10.1007/s12517-016-2786-y

Part of ISSN: 1866-7511

Part of ISSN: 1866-7538

Source: Wael Hagag

**Active Structures in Central Upper Rhine Graben, SW
Germany: New Data from Landau Area using
Electromagnetic Radiation (EMR) Technique and
Cerescope**

Journal of Geology & Geophysics

2017 | journal-article

DOI: 10.4172/2381-8719.1000303

Part of ISSN: 2381-8719

Source: Wael Hagag

**Structural evolution and Cenozoic tectonostratigraphy
of the Cairo-Suez district, north Eastern Desert of
Egypt: Field-structural data from Gebel Qattamiya-
Gebel Um Reheiat area**

Journal of African Earth Sciences

2016-06 | journal-article

DOI: 10.1016/j.jafrearsci.2016.02.021

Part of ISSN: 1464-343X

Source: Wael Hagag

Detection of active faults using EMR-Technique and**Cerescope at Landau area in central Upper Rhine****Graben, SW Germany***Journal of Applied Geophysics*

2016 | journal-article

DOI: 10.1016/j.jappgeo.2015.11.019

EID: 2-s2.0-84949215017

Part of ISSN: 09269851

Source: Wael Hagag via Scopus - Elsevier**Reply to comments on “Detection of active faults using****EMR-technique and cerescope at Landau area in central****Upper Rhine Graben, SW Germany”***Journal of Applied Geophysics*

2016 | journal-article

DOI: 10.1016/j.jappgeo.2016.01.024

EID: 2-s2.0-84957641184

Part of ISSN: 09269851

Source: Wael Hagag via Scopus - Elsevier**Rift-related active fault-system and a direction of****maximum horizontal stress in the Cairo-Suez district,****northeastern Egypt: A new approach from EMR-****Technique and Cerescope data***Journal of African Earth Sciences*

2016 | journal-article

DOI: 10.1016/j.jafrearsci.2016.06.005

EID: 2-s2.0-84973369601

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Field Mapping · Electromagnetic Radiation · Structural Geology and Tectonics + 3 others

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The main research interest is to understand the structural and tectonic processes deforming the upper and lower crustal levels on both local and regional scales. It focusses on the processes of lithospheric deformation, using structural-field work and applying the modern techniques such as Remote Sensing, Anisotropy of Magnetic Susceptibility (AMS) along with microstructural/microtectonic investigations.

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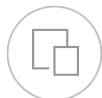
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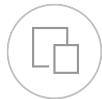
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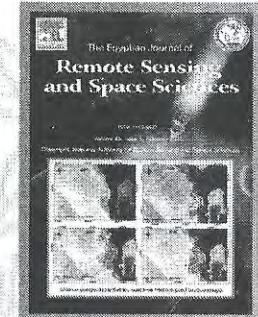
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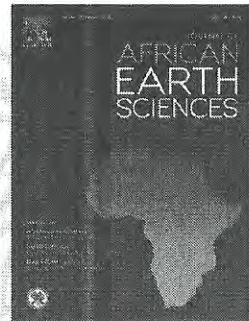
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My Review History - Wael Hagag, Associate Professor

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Current Review Statistics

Date Last Agreed	Reviews in Progress	Outstanding Invitations
24 Apr 2022	0	0

Historical Reviewer Invitation Statistics

Total Invitations	Agreed to Review	Declined to Review	Un-invited Before Agreeing to Review	Review Cancelled Before Agreeing to Review
25	19	3	3	0

Historical Reviewer Performance Summary

Total Completed Reviews	Submitted on Time	Submitted Late	Un-assigned After Agreeing to Review	Review Cancelled After Agreeing to Review	Date Last Review Completed
16	14	2	1	2	30 Apr 2022

Historical Reviewer Averages

Days to Respond to Invitation	Days to Complete Review	Days Late	# of Reminders
1	9	-7	0

Reviewer Recommendation Summary

Acceptable after Major revision and re-evaluation:	3
Accepted for publication after Minor revision:	5
Accepted for publication as it is:	6
Not Suitable for Publication:	2

Completed Reviews

MS Number	Date Invited	Date Agreed	Date Completed	Days Late	# of Reminders	Recommendation
AJGS-D-17-01600	14 Dec 2017	14 Dec 2017	05 Jan 2018	0	0	Accepted for publication after Minor revision
AJGS-D-17-01600R1	09 Apr 2018	19 Apr 2018	19 Apr 2018	0	2	Accepted for publication as it is
AJGS-D-18-03058	30 Apr 2019	30 Apr 2019	01 May 2019	0	0	Accepted for publication after Minor revision
AJGS-D-19-00997R2	15 Feb 2020	15 Feb 2020	15 Feb 2020	0	0	Accepted for publication as it is
AJGS-D-19-00997	18 Nov 2019	19 Nov 2019	04 Dec 2019	0	0	Acceptable after Major revision and re-evaluation
AJGS-D-19-01678R1	23 Nov 2019	23 Nov 2019	24 Nov 2019	0	0	Accepted for publication after Minor revision
AJGS-D-20-01276R1	06 Sep 2020	06 Sep 2020	14 Sep 2020	1	0	Accepted for publication as it is
AJGS-D-20-	21 Jun	21 Jun	27 Jul 2020	15	2	Acceptable after Major revision and re-

01276	2020	2020				evaluation
AJGS-D-20-02684	06 Jan 2021	11 Jan 2021	28 Jan 2021	0	1	Accepted for publication after Minor revision
AJGS-D-20-02684R1	26 Mar 2021	28 Mar 2021	29 Mar 2021	0	0	Accepted for publication as it is
AJGS-D-20-03699R1	10 Jan 2021	10 Jan 2021	25 Jan 2021	0	0	Accepted for publication as it is
AJGS-D-21-01714R1	06 Jun 2021	06 Jun 2021	09 Jun 2021	0	0	Not Suitable for Publication
AJGS-D-21-03182R3	24 Apr 2022	24 Apr 2022	30 Apr 2022	0	0	Accepted for publication as it is
AJGS-D-21-03312R2	24 Apr 2022	24 Apr 2022	25 Apr 2022	0	0	Accepted for publication after Minor revision
AJGS-D-21-05799R1	17 Jan 2022	17 Jan 2022	24 Jan 2022	0	0	Not Suitable for Publication
AJGS-D-22-00616	10 Feb 2022	12 Feb 2022	24 Feb 2022	0	0	Acceptable after Major revision and re-evaluation

Declined Reviews

MS Number	Date Invited	Date Declined
AJGS-D-15-00785	12 Jun 2015	05 Jul 2015
AJGS-D-15-01574	05 Nov 2015	07 Nov 2015
AJGS-D-22-01769	02 Jul 2022	07 Jul 2022

Un-invited Before Agreeing to Review

MS Number	Date Invited	Date Un-invited
AJGS-D-17-01419	18 Sep 2018	03 Oct 2018
AJGS-D-19-01646	14 Dec 2019	29 Dec 2019
AJGS-D-19-01678R2	25 Jan 2020	09 Feb 2020

Un-assigned After Agreeing to Review

MS Number	Date Invited	Date Un-assigned
AJGS-D-21-03714	08 Aug 2021	09 Sep 2021

Review Cancelled After Agreeing to Review

MS Number	Date Invited	Date Review Cancelled
AJGS-D-20-02566	06 Dec 2020	08 Mar 2021
AJGS-D-21-01624	18 Apr 2021	19 May 2021

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آداب وسلوكيات المهنة

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Modules : (Web Editing)

From: 06/2022 To: 05/2027

and passed the full exams.

Director of
Center of Knowledge and E-Services

20 JUN 2022

DATE

Director of
Central Unit of IT Training

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Institute of Technology, Benha University





شهادة شكر وتقدير إلى

Wael Hagag

لحضور المؤتمر الجيولوجي الدولي الثالث عشر
والذي أقيم في ٣ - ٥ مارس ٢٠٢٠م جدة فندق هيلتون

وكيل الوزارة للثروة المعدنية

المهندس/ أحمد بن محمد فقيه

رئيس الجمعية السعودية لعلوم الأرض

أ.د/ عبدالله العمري



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تقدّم اللجنة العلمية للمؤتمر العلمي الأول لشباب علماء الأرض في مصر
المنعقد في رحاب جامعة سوهاج خلال الفترة من ٤ - ٣ فبراير ٢٠١٩
بأسمى آيات الشكر والتقدير للعالم الفاضل

د/ وائل حجاج

تقديراً لأداء سيادته المُتميّز في مجال علوم الأرض

الجمعية المصرية لعلوم الأرض والتنمية
المؤتمر العلمي الأول لشباب علماء الأرض في مصر
الشهرة برقم ٢٢٧٠ لسنة ٢٠١٩

رئيس اللجنة العلمية

أ.د/ زكريا همي

رئيس الجمعية المصرية لعلوم الأرض، رئيس
اتحاد علوم الأرض العربي

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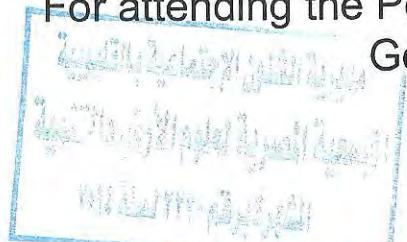


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(Instructor & Coordinator)*

For attending the Post- SCJGE-1 Field Training Workshop, February 5-8, 2019,
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Workshop Coordinator

Prof. A. M. Asran

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*For the outstanding participation in Junior/Senior Geologists Workshop
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on Basics of Field Geology, Mapping Techniques,
Geological Methods in Mineral Exploration
and Mineral Resources in Golden Triangle area,
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Date
25/1/2018





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1st Arabian Geosciences Union International Conference AIC 1

17-18 February 2016 Algiers, ALGERIA

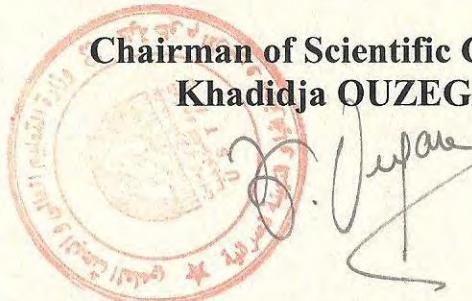
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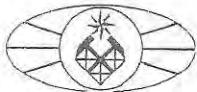
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Has attend the Conference

Chairman of Scientific Committee
Khadidja OUZEGANE





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ОКПО 02068835, ОГРН 1027739347723,
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09.04.2015 № 6/1

Proof of participation

We, hereby, certify the participation of Dr. Wael Hagag, Benha University, in 12 International Scientific Conference "NEW IDEAS IN EARTH SCIENCES" held on 08-10 April, 2015 in the Sergo Ordghonikidze Russian State University for Geological Prospecting (MGPI-RSUGP) in Moscow. The Organizing committee acknowledges his oral presentation titled "Detection of active faults using EMR-Technique and Cerescope at Landau area in central Upper Rhine Graben, SW Germany" on April 09, 2015.

Conference Organizing Committee

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Rector: Vasiliy Lisov





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فصل في كتاب دورة يوليو ٢٠١٩

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د/ وائل دردير أحمد محمد حجاج

كلية العلوم

وذلك لأنكم تميّزتم في مجال البحث العلمي والنشر الدولي

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