

Curriculum Vitae



Personal:

Name: Hany Helmy Elsayed Elhaddek

Date and Place of Birth: 28 September, 1981, Damietta, Egypt.

Marital Status: Married.

Gender: Male.

Mailing Address: Geology Department, Faculty of Science, Assiut University, Assiut 71516, Egypt.

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Research interests:

- ❖ Geochemistry
- ❖ Economic mineral deposits
- ❖ Magmatic/hydrothermal processes

Employment History:

- March, 2017 – up till now: **Lecturer** at Geology Department, Assiut University, Egypt.
- October, 2009 – February, 2017: **Assistant lecturer** at Geology Department, Assiut University.
- December, 2002 – September, 2009: **Demonstrator** at Geology Department, Faculty of Science, Assiut University.

Education:

- 10/2009 – 2/2017: **Doctorate** degree in **Economic Ores** from Geology Department, Faculty of Science, Assiut University, Egypt.
- Rare-Metal Granites And Their Related Mineralization, Central Eastern Desert, Egypt
- 10/2004 – 9/2009: **Master** degree in **Economic Ores** from Geology Department, Faculty of Science, Assiut University, Egypt.
- Geological Studies On Homret Mikpid And Homr Akarem Granites And Their Mineralization, South Eastern Desert, Egypt
- 9/1998 – 6/2002: **Bachelor** of Science in **Geology** (very good with honour) from Faculty of Science, Assiut University, Egypt.

Qualifications:

- Field work.
- Interpretation of geochemical data.

- Detailed petrographic studies of granites and ores minerals, and interpretation their paragenesis.
- Mineral separation.
- Microthermometric measurements of fluid inclusions and interpretation of their data.
- Participating in the geological research projects.

Computer Skills:

- Mineral chemistry and whole rock geochemistry programs.
- Microsoft Office: Excellent user.
- International Computer Driving License (ICDL).
- Internet.
- CorelDraw.

Languages:

- 1- Arabic (Native language)
- 2- English (Excellent)

Training courses and workshops:

- 1- *Training on mineral separation*, held from 21/4 to 19/5/2010, Geology Department, Faculty of Science, Lund University, Sweden.
- 2- *Workshop on GIS programming*, held from 27/3 to 8/4/2010, Faculty of Engineering, Ain Shams University, Egypt.
- 3- *Workshop on advanced digital image processing and their applications*, held from 2/1/2010 to 6/1/2010, Geology Department, Faculty of Science, Assiut University, Egypt.
- 4- *Workshop on remote sensing and geographic information systems applications in geoenvironmental sciences*, held from 29/12/2007-3/1/2008, Geology Department, Faculty of Science, Assiut University, Egypt.
- 5- *Training Course in applied hydrogeology*, held from 20/6 to 19/7/2007, General Company for Research and Ground Water (REGWA), Cairo, Egypt.
- 6- *Training Course in preparation of teacher " General Education origins"* held from 4/12 to 15/12/2004, Faculty of Education, Assiut University, Egypt.

Conferences:

- 1- *The Ninth International Conference on the Geology of Africa*, held from 7-9 Nov., 2017, Geology Department, Assiut University.
- 2- *The Eighth International Conference on the Geology of Africa*, held from 24-26 Nov., 2015, Geology Department, Faculty of Science, Assiut University, Egypt.
- 3- *The Seventh International Conference on the Geology of Africa*, held from 26-28 Nov., 2013, Geology Department, Faculty of Science, Assiut University, Egypt.
- 4- *The Sixth International Conference on the Geology of Africa*, held from 24-26 Oct., 2009, Geology Department, Faculty of Science, Assiut University, Egypt.
- 5- *The Fourth international conference on the environment, industry and development*, held from 30/3 - 1/4/2009, Geology Department, Faculty of Science, Damietta University, Egypt.

6- *The Second annual conference for young scientists (Basic Science and Technology)*, 18-19 Oct., 2008, Faculty of Science, Assiut University.

7- *The Ninth International Conference on the Geology of the Arab World (GAW-9)*, held from 24-27 Mar., 2008, Geology Department, Faculty of Science, Cairo University, Egypt.

8- *The Fifth International Conference on the Geology of Africa*, held from 23-24 Oct., 2007, Geology Department, Faculty of Science, Assiut University, Egypt.

9- *The Fourth International Conference on the Geology of Africa*, held from 15-16 Nov., 2005, Geology Department, Faculty of Science, Assiut University, Egypt.

Miscellaneous:

- Member in *the Geological Society of Egypt (GSE)*.

Publications:

1. **Hany H. El Hadek**, Mohamed Abdel-Moneim Mohamed, Wagih W. Bishara, Galal H. El Habaak, Kamal A. Ali, 2016. Evolution of mineralizing fluids of greisen and fluorite veins, evidence from fluid inclusions. *International Journal of Geophysics and Geochemistry*. V. 3 (5), 49–56.
2. **Hany H. El Hadek**, Mohamed A. Mohamed, Galal H. El Habaak, Wagih W. Bishara, Kamal A. Ali, 2016. Geochemical constraints on petrogenesis of Homrit Waggat rare metal granite, Egypt. *International Journal of Geophysics and Geochemistry*. V. 3 (4), 33-48.
3. Mohamed, M.A., El Habaak, G.H., Bishara, W.W., **El Hadek, H.H.**, 2011. Geochemical and fluid inclusions studies on fluorite mineralization at Homr Akarem and Homret Mikpid granites, South Eastern Desert, Egypt. Assiut University, *Journal of Geology*, V. 40 (1), 19-33.
4. Mohamed, M.A., El Habaak, G.H., Bishara, W.W., **El Hadek, H.H.**, 2009. Geochemistry and microthermometry of Homr Akarem and Homret Mikpid rare-metal granites, South Eastern Desert, Egypt. Assiut University, Assiut, Egypt. *Proceedings of the Sixth International Conference on the Geology of Africa*, V-61 to V-87.