

## **Kingdom of Saudi Arabia** Ministry of Higher Education King Faisal University **College of Clinical Pharmacy**



Name	Hany Ezzat Khalil Ahmed		
Specializatio	Pharmacognosy		
n			
Current	Assistant Professor		
Position			
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ic	Degree/year/un iversity/countr  Bachelor pharmaceutical sciences/ 1999/ Cairo Univ. / Egypt.		
	y Degree/veer/ve		
em	Degree/year/un iversity/countr Master pharmaceutical sciences/ 2006/ Minia Univ. / Egypt.		
Academic Qualifications	V		
A y Q	Degree/year/un		
J	iversity/countr  Ph. D pharmaceutical sciences/ 2009/ Minia Univ. / Egypt.  Through channel between Egypt and Japan		
	y		
Teaching Experience	<ul> <li>2012-present, Ass. professor, College of Clinical Pharmacy, King Faisal University, KSA</li> <li>2011-2012, Ass. Professor, Faculty of Pharmacy NUB Univ., BeniSuif, Egypt.</li> <li>2010-2012, Ass. Professor, Faculty of Pharmacy Minia Univ., Minia, Egypt.</li> <li>2006-2007, Assistant lecturer, Faculty of Pharmacy, Minia University, Egypt</li> <li>2000-2006, Demonstrator, Faculty of Pharmacy, Minia University, Egypt.</li> <li>2000-2002, Demonstrator, Faculty of Pharmacy, 6 October University, Cairo, Egypt.</li> </ul>		
All the Courses Taught and Teaching in KFU with Course number	Course name: 1- Pharmacognosy (2010213)  2- Natural Products and alternative medicine (2010321)		
Research Interests	I have gained an experience in a wide range of isolation of naturally occurring compounds from plants( <i>Verbenacea, Asteraceae, Acanthaceae, Proteaceae and Araliaceae</i> ) using normal and advanced tools such as column chromatography, MPLC, HPLC and DCCC with different stationary phases as well as interpretation of the isolated compounds by using Physical and chemical analyses, IR, UV and advanced techniques such as EI, FAB/MS in addition to 1- and 2-D NMR procedures including H-H COSY, H-H NOESY, HSQC, HMBCetc. during my Ph.D. studies in Hiroshima University in Japan.		

Publications (Latest 20 publications)

In addition, I have gained an experience in **biological investigation** of the identified compounds and the extracts such as; antihyperglycemic, antioxidant, gastroprotective actions, DPPH assay, Multi drug resistance assay, A549 cytotoxicity assay, antileishmanial assay and routine antimicrobial activities.

Discover novel biologically active compounds that could be used to develop new therapeutic medical agents.

## Research Grants Received

- -Egyptian Government Ph.D. Scholarship to Hiroshima Univ. Japan. Ministry of Higher Education, Egypt.2007-2009
- Deanship of Scientific Research (DSR), University of King Faisal grant. Title Phytochemical and biological screening of essential oils from some aromatic plant families in the eastern area (Al-Ahsa) of Saudi Arabia.2013
- .Hany E. Khalil, Ahmed Abdel-Lateff, Mohamed A. ELShanawany, Mahmoud H. Assaf, and Mohamed S. Kamel. Macro-and Micro-morphology of *Lippianodiflora* L. cultivated in Egypt: Leaf, flower, stem and root. Az. J. Nat. Prod. 2006, 11, 100-115.
- .H. E. Khalil, H. Ismail, A. Taye and M. S. Kamel. Gastroprotective effect of Lippianodiflora extracts in ethanol-induced gastric lesions. Phcog Mag. Vol 3, Issue 12, Oct-Dec, 2007.
- 3. Mamdouh Nabil Samy, <u>Hany Ezzat Khalil</u>, Sachiko Sugimoto, KatsuyoshiMatsunami, Hideaki Otsuka and Mohamed Salah Kamel: Three new flavonoid glycosides, byzantionoside B 6'-O-sulfate and xyloglucoside of (Z)-hex-3-en-1-ol from *Ruellia patula*; *Chem. Pharm. Bull.59(06) 725-729 (2011).*
- .Hany Ezzat Khalil, LivaHarinantenaina, KatsuyoshiMatsunami, Hideaki Otsuka and Mohamed Salah Kamel. Antioxidant Activity of Chemical Constituents from aerial parts of Cichorium endivia. XXXII conference of pharmaceutical sciences, December 2011.
- M. N. Samy, <u>H. E. Khalil</u>, A. S. Wanas, M. S. Kamel, S. Sugimoto, K. Matsunami, and H. Otsuka. Chemical Constituents from the Leaves of *Ruellia tuberosa*. *Chemistry* of *Natural Compounds*, 49(1), 175–176 (2013).
- 6. Amira S. Wanas, Mostafa A. Fouad and <u>Hany E. Khalil</u>. Phytochemical and Biological Studies of Clerodendrum Glabraum Leaves. *International Journal of Pharmacognosy and Phytochemistry*, 28(2), 2051-7858(2013)
- 7. Ashraf N. E. Hamed, Marwa H. H. Muhammad, <u>Hany E. Khalil</u>, Mohamed S. Kamel. Pharmacognostical Studies of the Leaf of Citharexylum quadrangulare Jacq. Cultivated in Egypt. Journal of Pharmacognosy and Phytochemistry; 2 (5): 98-103(2014)
- 8. Nada M. Abdel-Wahab, Ashraf N. E. Hamed, <u>Hany E. Khalil</u>, Mamdouh N. Samy, Amira S. Wanas, Mostafa A. Fouad, Mohamed S. Kamel. Phenolic acid glycosides from Parmentiera cereifera Seem. (Candle tree). *Phytochemistry Letters*, 9, 74–77 (2014).
- El-Kashef, Dina F.; Hamed, Ashraf N. E.; <u>Khalil, Hany E</u>.; Kamel, Mohamed S. Investigation of the unsaponifiable and saponifiable matters of Pachypodium lamerei drake leaves and stems by GC/MS. *Journal of Pharmacognosy and Phytochemistry* 3(1), 128-132(2014)

- -HanyEzzat Khalil, Liva Harinantenaina, Katsuyoshi Matsunami, Hideaki Otsuka and Mohamed Salah Kamel. Antioxidant Activity of Chemical Constituents from aerial parts of Cichorium endivia. XXXII conference of pharmaceutical sciences, December 2011.
- -M.M.H.Muhammad, A.N.E. Hamed, H.E.Khalil, M.S.Kamel, A Phytochemical Study of Citharexylum quadrangulare Jacq., 4th International Scientific Conference of Faculty of Pharmacy, Cairo University "Pharmacy Education and Community Expectations" April 24th and 25th, 2013.
- -Wanas A.S., Khalil H. E., Fouad M. A., Kamel M. S., Radwan M. M., Elsohaly. M. A. Phytochemical Stydy of the leaves of Clerodendrum Glabraum (verbenaceae). Annual meeting of the ASP, July 14-17, 2013, St. Louis. Missouri, USA
- -Ashraf N. E. Hamed, Marwa H. H. Muhammad, Hany E. Khalil and Mohamed S. Kamel, biological studies of citharexylum quadrangulare jacq. Family verbenaceae, Assiut Univ. 9th International Pharmaceutical Sciences Conference; Assiut, March 12th&13th, 2014.
- -Nada M. A. Abdel-Wahab, Ashraf N. E. Hamed, Hany E. Khalil and Mohamed S. Kamel, a pharmacognostical study of the leaf of parmentiera cereifera seem., family bignoniaceae, Assiut Univ. 9th International Pharmaceutical Sciences Conference; Assiut, March 12th&13th, 2014.

**Memberships** 

Syndicate of Pharmacists of Egypt (1999 – present). Egyptian Pharmaceutical Society (2010 - present).

Professional services

- 1-Board member of a special Pharmaceutical and Herbal Products Unit. Faculty of Pharmacy, Minia University, Minia, Egypt.2010-2012
- 2-Board member of Crisis management and Quality assurance unit Faculty of Pharmacy, Minia University, Minia, Egypt.2010-2012
- 3-Executive manager of Electronic Portal Faculty of Pharmacy, Minia University, Minia, Egypt. 2010-2011

Workshops / Seminars attended	July 2005 July 2005	"Time and Conferences Manegement" Workshop Faculty Development and Leadership Center (FDLC), Minia University, Minia, Egypt "Teaching Ethics Development" Workshop FDLC, Minia University, Minia, Egypt
	Dec 2005	"Effective Teaching" FDLC, Minia University, Minia, Egypt
	April 2006	"Effective Presentation Skills" FDLC, Minia University, Minia, Egypt
	June 2006	"Effective Communication Skills" FDLC, Minia University, Minia, Egypt
	Dec. 2007	"Invited seminar" at Faculty of Pharmaceutical Sciences, Hiroshima University, Hiroshima, Japan
	Nov. 2009	"Reaserch Team Manegement" Workshop FDLC, Cairo University, Cairo, Egypt
	Nov. 2009	"Quality Standards in Teaching Process" Workshop FDLC, Cairo University, Cairo, Egypt
	Jan. 2010	"Credit Hours system" Workshop FDLC, Cairo University, Cairo, Egypt
	Jan. 2010	"Use of Technology for Effective Teaching" Workshop FDLC, Minia University, Minia, Egypt
	Sept.2010	"Crisis and Disasters Control" Workshop Faculty of pharmacy, Minia university, Minia, Egypt.
	Nov. 2010	"Continuous Self Evaluation" Workshop Faculty of pharmacy, Minia university, Minia, Egypt.
	Dec. 2010	"Consumption Control" Workshop Faculty of pharmacy, Minia university, Minia, Egypt.
	Jan. 2011	"Academic advisors" Workshop Faculty of pharmacy, Minia university, Minia, Egypt.
	Sept. 2011	"Development of Skills of University Stuff Members" Workshop Sheraton Hotel (Faculty of pharmacy, NUB), Cairo, Egypt.
	Dec. 2011	XXXII conference of pharmaceutical sciences. Cairo university, Cairo, Egypt.