

Name	Hany Ezzat Khalil Ahmed			
Specialization	Pharmacognosy and Natural Products Chemistry			
Current Position	Associate Professor, College of Clinical Pharmacy, King Faisal University, KSA			
Contact email (Official)	heahmed@kfu.edu.sa	Mobile :	0563724624	
Alternate email	hanyzat@yahoo.com	IP Phone :	9096	
Academic Qualifications	Degree/year/uni versity/country	Bachelor pharmaceutical sciences/ 1999/ Cairo Univ., Egypt.		
	Degree/year/uni versity/country	Master pharmaceutical sciences/ 2006/ Minia Univ., Egypt.		
	Degree/year/uni versity/country	Ph. D pharmaceutical sciences/ 2009/ Minia Univ., Egypt. Through channel between Egypt and Hiroshima Univ., Japan.		
Teaching Experience	<p>2012-present, Associate professor ,College of Clinical Pharmacy, King Faisal University, KSA</p> <p>2011-2012, Assistant Professor (part time), Faculty of Pharmacy NUB Univ., BeniSuif, Egypt.</p> <p>2010-2012, Assistant Professor, Faculty of Pharmacy Minia Univ., Minia, Egypt.</p> <p>2006-2007, Assistant lecturer, Faculty of Pharmacy, Minia University, Egypt</p> <p>2000-2006, Demonstrator, Faculty of Pharmacy, Minia University, Egypt.</p> <p>2000-2002, Demonstrator (part time), Faculty of Pharmacy, 6 October University, Cairo, Egypt.</p>			
All the Courses Taught and Teaching in KFU with Course number	<p>Course name: 1- Pharmacognosy (2010213)</p> <p>2- Natural Products and Alternative Medicine (2010321)</p> <p>3- Research Methodology and Biostatistics (2030325)</p>			
Research Interests	<p>I have gained an experience in a wide range of isolation of naturally occurring compounds from plants(<i>Verbenaceae</i>, <i>Asteraceae</i>, <i>Acanthaceae</i>, <i>Proteaceae</i> and <i>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, HMBC.....etc. during my Ph.D. studies in Hiroshima University in Japan.</p> <p>In addition, I have gained an experience in biological investigation of the identified compounds and the extracts such as; antihyperglycemic, antioxidant,</p>			

	<p>gastroprotective actions, DPPH assay, Multi drug resistance assay, cytotoxicity assay, anti-leishmanial assay and routine antimicrobial activities.</p> <p>Discover novel biologically active compounds that could be used to develop new therapeutic medical agents.</p>
Research Grants Received	<p>1-Egyptian Government Ph.D. Scholarship to Hiroshima Univ. Japan. Ministry of Higher Education, Egypt.(2007-2009)</p> <p>2- Deanship of Scientific Research (DSR), King Faisal University grant. Title Phytochemical and biological screening of essential oils from some aromatic plant families in the eastern area (Al-Ahsa) of Saudi Arabia.(2013)</p> <p>3- Deanship of Scientific Research (DSR), King Faisal University grant. Title Anticancer evaluation of bioactive potentials from leaves of <i>Carissa macrocarpa</i> growing in Saudi Arabia.(2015)</p> <p>4- Deanship of Scientific Research (DSR), King Faisal University grant. Title Interactions between the Red palm weevil (<i>Rhynchophorus ferrugineus</i>) and its host the date palm (<i>Phoenix dactylifera</i>): a Metabolomic study.(2015)</p> <p>5- Deanship of Scientific Research (DSR), King Faisal University grant. Title Genetic, botanical and chemical characteristics as authentication tools of <i>Carissa macrocarpa</i> growing in Saudi Arabia. (2015)</p> <p>6- Deanship of Scientific Research (DSR), KING ABDULAZIZ UNIVERSITY Title: Development of natural Leads as Carcinogenesis and Inflammation Blockers.(2015)</p> <p>7- Deanship of Scientific Research (DSR), King Faisal University grant. Title Potential assessment of chemical composition and the antimicrobial and antioxidant activities of <i>Bassia eriophora</i> growing in Eastern province of Saudi Arabia.(2016)</p>
Publications (Latest 20 publications)	<p>Publications</p> <ol style="list-style-type: none"> 1. <u>Hany E. Khalil</u>, Ahmed Abdel-Lateff, Mohamed A. ELShanawany, Mahmoud H. Assaf , and Mohamed S. Kamel. Macro-and Micro-morphology of <i>Lippianodiflora</i> L. cultivated in Egypt: Leaf, flower, stem and root. <i>Az. J. Nat. Prod.</i>, 11, 100-115, 2006. 2. <u>H.E.Khalil</u>, H. Ismail, A. Taye and M. S. Kamel. Gastroprotective effect of <i>Lippianodiflora</i> extracts in ethanol-induced gastric lesions. <i>Phcog Mag. Vol 3, Issue 12, Oct-Dec, 2007.</i> 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 <i>Ruellia patula</i>; <i>Chem. Pharm. Bull.</i>59(06) 725-729, 2011. 4. 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 <i>Ruellia tuberosa</i>. <i>Chemistry of Natural Compounds</i>, 49(1), 175–176, 2013. 5. Amira S. Wanas, Mostafa A. Fouad and <u>Hany E. Khalil</u>. Phytochemical and Biological Studies of Clerodendrum Glabraum Leaves. <i>International Journal of Pharmacognosy and Phytochemistry</i>, 28(2), 2051-7858, 2013. 6. Ashraf N. E. Hamed, Marwa H. H. Muhammad, <u>Hany E. Khalil</u>, Mohamed S. Kamel. Pharmacognostical Studies of the Leaf of <i>Citharexylum quadrangulare</i> Jacq. Cultivated in Egypt. <i>Journal of Pharmacognosy and Phytochemistry</i>; 2

(5): 98-103, 2014.

7. Marwa H. H. Mohammed, Ashraf N. E. Hamed, **Hany E. Khalil** and Mohamed S. Kamel, Botanical Studies of the Stem of *Citharexylum quadrangulare* Jacq. Cultivated in Egypt, *Journal of Pharmacognosy and Phytochemistry*; 3 (2): 58-62, 2014.
8. Nada M. Abdel-Wahab, Ashraf N. E. Hamed, **Hany E. Khalil**, 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.
9. El-Kashef, Dina F.; Hamed, Ashraf N. E.; **Khalil, Hany E.**; 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.
10. Dina F. El-Kashef, Ashraf N.E. Hamed, **Hany E. Khalil**, Mohamed S. Kamel, Morphological and anatomical studies of the stem of *Pachypodium lamerei* Drake, family Apocynaceae, cultivated in Egypt, *Journal of Pharmacognosy and Phytochemistry*; 3(5): 25-31, 2014.
11. Dina F. El-Kashef, Ashraf N.E. Hamed, **Hany E. Khalil**, Mohamed S. Kamel, Botanical studies of the leaf of *Pachypodium lamerei* Drake, family Apocynaceae, cultivated in Egypt, *Journal of Pharmacognosy and Phytochemistry*; 3(5): 40-45, 2015.
12. Nada Mohamed Abdel-Wahab, Ashraf Nageeb El-Sayed Hamed, **Hany Ezzat Khalil** and Mohamed Salah Kamel, Leaf Morphoanatomy Studies of *Parmentiera cereifera* Seem., Family Bignoniaceae, Cultivated in Egypt, *Journal of Pharmacognosy and Phytochemistry*; 3(6): 47-57, 2015.
13. Nada Mohamed Abdel-Wahab, Ashraf Nageeb El-Sayed Hamed, **Hany Ezzat Khalil** and Mohamed Salah Kamel, Stem botanical studies of *Parmentiera cereifera* Seem., family Bignoniaceae, cultivated in Egypt, *Journal of Pharmacognosy and Phytochemistry*; 3(6): 01-07, 2015.
14. Nada Mohamed Abdel-Wahab, Ashraf Nageeb El-Sayed Hamed, **Hany Ezzat Khalil** and Mohamed Salah Kamel, Phramacotherapeutic Evaluation of *Parmentiera cereifera* Seem. (Family Bignoniaceae) Cultivated in Egypt on Albino Rats, *European Journal of Medicinal Plants* 8(1): 29-38, 2015,
15. Dina Faek El-Kashef, Ashraf Nageeb El-Sayed Hamed, **Hany Ezzat Khalil** and Mohamed Salah Kamel, Bioactivities of *Pachypodium lamerei* Drake, Family Apocynaceae, Cultivated in Egypt, *European Journal of Medicinal Plants* 9(1): 1-11, 2015.
16. Mamdouh Nabil Samy, **Hany Ezzat Khalil**, Sachiko Sugimoto, Katsuyoshi Matsunami, Hideaki Otsuka and Mohamed Salah Kamel: Biological studies on chemical constituents of *Ruellia patula* and *Ruellia tuberosa*; *Journal of Pharmacognosy and Phytochemistry*; 4(1): 64-67, 2015.
17. Mamdouh Nabil Samy, **Hany Ezzat Khalil**, Sachiko Sugimoto, Katsuyoshi Matsunami, Hideaki Otsuka and Mohamed Salah Kamel: Amphipaniculosides A-D, triterpenoid glycosides, and amphipaniculoside E, an aliphatic alcohol glycoside from the leaves of *Amphilophium paniculatum*; *Phytochemistry*, 115, 261-268, 2015.
18. **Hany Ezzat Khalil** and Mohamed Salah Kamel: Phytochemical and biological studies of *Cichorium endivia* L. leaves; *Journal of Pharmaceutical Sciences and Research*, 7(8), 509-513, 2015.

19. **Hany Ezzat Khalil**, Yousef Mohammed Aljeshi and Fahad Abdullah Saleh: Authentication of *Carissa macrocarpa* cultivated in Saudi Arabia; botanical, phytochemical and genetic study; *Journal of Pharmaceutical Sciences and Research*, 7(8), 497-508, 2015.
20. Dina F. El-Kashef, Ashraf N.E. Hamed, **Hany E. Khalil**, Rehab Mahmoud Abd El-Baky and Mohamed S. Kamel: Phytochemical and antimicrobial studies of *Pachypodium lamerei*; *Journal of medicinal plants research* 9(47):1123-1130, 2015.
21. Marwa H. H. Mohammed, Ashraf N. E. Hamed, **Hany E. Khalil** and Mohamed S.Kamel, Phytochemical and pharmacological studies of *Citharexylum quadrangulare* Jacq. Leaves; *Journal of medicinal plants research* 10(18):232-241, 2016.
22. **Hany Ezzat Khalil**, Yousef Mohammed Aljeshi, Fahad Abdullah Saleh and Taghrid Said Mohamed; Assessment of chemical composition and the antimicrobial and antioxidant activities of *Bassia eriophora* growing in eastern province of Saudi Arabia; *Journal of Chemical and Pharmaceutical Research*; 9(2):210-215, 2017.
23. **Hany Ezzat Khalil** and Anas Al Ahmed; Qualitative Assessment of chemical constituents of *Picris babylonica*; *World Journal of Pharmaceutical Research*; 6(4), 719-725, 2017.
24. **Hany Ezzat Khalil** and Anas, Phytochemical Analysis and Free Radical Scavenging Activity of *Carthamus oxyacantha* Growing in Saudi Arabia: A Comparative Study, *International Journal of Pharmaceutical Sciences Review and Research*, 45(1), 51-55, 2017.
25. **Hany Ezzat Khalil**, Yousef Mohammed Aljeshi and Fahad Abdullah Saleh, Phytochemical Analysis and in Vitro Antioxidant Properties of *Sisymbrium irio* L Growing in Saudi Arabia: A Comparative Study, *Research Journal of Pharmaceutical, Biological and Chemical Sciences*, 8(3), 2533-2540, 2017.
26. Sachiko Sugimoto, Yoshi Yamano, **Hany Ezzat Khalil**, Hideaki Otsuka, Mohamed Salah Kamel and Katsuyoshi Matsunami; Chemical structures of constituents from the leaves of *Polyscias balfouriana*; *Journal of Natural Medicines*, 71,558–563 ,2017.
27. Ali M. El-Halawany, Hossam M. Abdallah, Ahmed R. Hamed, **Hany Ezzat Khalil**, Ameen M. Almohammadi; Phenolics from *Barleria cristata* var. *Alba* as carcinogenesis blockers against menadione cytotoxicity through induction and protection of quinone reductase; *BMC Complementary and Alternative Medicine*, 18:163, 2018.
28. Mamdouh Nabil Samy, **Hany Ezzat Khalil**, Sachiko Sugimoto, Katsuyoshi Matsunami, Hideaki Otsuka and Mohamed Salah Kamel; Phytoconstituents from the aerial parts of *Lampranthus spectabilis*; *South African Journal of Botany*, 118:179-182, 2018
29. Lorina Badger-Emeka , **Hany Ezzat Khalil** and Promise Emeka, Evaluation of Different Fractions of *Garcinia kola* Extracts against Multidrug Resistant Clinical Bacterial and Fungal Isolates, *Pharmacogn J.*; 10(5):1055-60, 2018.
30. **Hany Ezzat Khalil**, Maged E Mohamed, Mohamed A Morsy and Mahmoud Kandeel; Flavonoid and Phenolic Compounds from *Carissa macrocarpa*: Molecular Docking and Cytotoxicity Studies; *Pharmacognosy Magazine*, 14(57):304, 2018.

<p style="text-align: center;">Presentations and Abstracts</p>	<p>1-HanyEzzat Khalil, Liva Harinantenaina, Katsuyoshi Matsunami, Hideaki Otsuka and Mohamed Salah Kamel. Antioxidant Activity of Chemical Constituents from aerial parts of <i>Cichorium endivia</i>. 32nd conference of pharmaceutical sciences, December 2011, Cairo, Egypt.</p> <p>2-M.M.H.Muhammad, A.N.E. Hamed, H.E.Khalil, M.S.Kamel, A Phytochemical Study of <i>Citharexylum quadrangulare</i> Jacq., 4th International Scientific Conference of Faculty of Pharmacy, Cairo University "Pharmacy Education and Community Expectations" April 24th and 25th, 2013, Cairo, Egypt.</p> <p>3-Wanas A.S., Khalil H. E., Fouad M. A., Kamel M. S., Radwan M. M., Elsohaly. M. A. Phytochemical Study of the leaves of <i>Clerodendrum Glabraum</i> (verbenaceae).Annual meeting of the ASP, July 14-17, 2013, St. Louis. Missouri, USA</p> <p>4-Ashraf N. E. Hamed, Marwa H. H. Muhammad, Hany E. Khalil and Mohamed S. Kamel, Biological Studies of <i>Citharexylum I Quadrangularis</i> JACQ. Family Verbenaceae, Assiut Univ. 9th International Pharmaceutical Sciences Conference; March 12th&13th, 2014, Assiut, Egypt.</p> <p>5-Nada M. A. Abdel-Wahab, Ashraf N. E. Hamed, Hany E. Khalil and Mohamed S. Kamel, Pharmaconostical Study of The Leaf of <i>Parmentiera Cereifera</i> SEEM., Family Bignoniaceae, Assiut Univ. 9th International Pharmaceutical Sciences Conference; March 12th&13th, 2014, Assiut, Egypt.</p> <p>6-Sachiko Sugimoto, Yoshi Yamano, Hany Ezzat Khalil, Hideaki Otsuka, Mohamed Salah Kamel and Katsuyoshi Matsunami; Chemical structures of constituents from the leaves of <i>Polyscias balfouriana</i>; The 63rd Annual Meeting of the Japanese Society of Pharmacognosy, 2016/09/24, Toyama, Japan</p>
<p style="text-align: center;">Memberships</p>	<p>-Syndicate of Pharmacists of Egypt (1999 – present). -Egyptian Pharmaceutical Society (2010 – present).</p>
<p style="text-align: center;">Professional services</p>	<p>1-Head of Activities and Community Engagement Committee. college of Clinical Pharmacy, King Faisal University, KSA .2012-present</p> <p>2-Board member of a special Pharmaceutical and Herbal Products Unit. Faculty of Pharmacy, Minia University, Minia, Egypt.2010-2012</p> <p>3-Board member of Crisis management and Quality assurance unit Faculty of Pharmacy, Minia University, Minia, Egypt.2010-2012</p> <p>4-Executive manager of Electronic Portal Faculty of Pharmacy, Minia University, Minia, Egypt. 2010-2011</p>

Workshops / Seminars attended

- Jul. 2005** “Time and Conferences Management” Workshop
Faculty Development and Leadership Center (FDLC), Minia University, Minia, Egypt
- Jul. 2005** “Teaching Ethics Development” Workshop
FDLC, Minia University, Minia, Egypt
- Dec. 2005** “Effective Teaching”
FDLC, Minia University, Minia, Egypt
- Apr. 2006** “Effective Presentation Skills”
FDLC, Minia University, Minia, Egypt
- Jun. 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
- Sep. 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.
- Sep. 2011** “Development of Skills of University Stuff Members” Workshop
Sheraton Hotel (Faculty of pharmacy, NUB), Cairo, Egypt.
- Dec. 2012** “Writing Successful Research Grant Proposals” Workshop
King Faisal University, Al-Hasa, Kingdom of Saudi Arabia.
- Dec. 2012** “Life-Long Learning” Workshop
King Faisal University, Al-Hasa, Kingdom of Saudi Arabia.
- Jan. 2013** “Research Ethics” Workshop
King Faisal University, Al-Hasa, Kingdom of Saudi Arabia.
- Mar. 2013** “Quantitative Research(SPSS)” Workshop
King Faisal University, Al-Hasa, Kingdom of Saudi Arabia.
- Apr. 2013** “ Using Blackboard: Skills and Tools” Workshop
King Faisal University, Al-Hasa, Kingdom of Saudi Arabia.
- Nov. 2013** “ Information Literacy” Workshop
King Faisal University, Al-Hasa, Kingdom of Saudi Arabia.
- Dec. 2013** “ The Way to Patent: Step by Step” Workshop
King Faisal University, Al-Hasa, Kingdom of Saudi Arabia.

	<p>Feb. 2014 “Designing Courses that Motivate and Engage Students for Deep Learning” Workshop King Faisal University, Al-Hasa, Kingdom of Saudi Arabia.</p> <p>Nov. 2014 “MS-Excel 2013” Workshop King Faisal University, Al-Hasa, Kingdom of Saudi Arabia.</p> <p>Nov. 2014 “ International Criteria for Community Engagement” Workshop King Faisal University, Al-Hasa, Kingdom of Saudi Arabia.</p> <p>Mar. 2015 “Dealing with Research Failure and Turning It Into Success” Workshop, King Faisal University, Al-Hasa, Kingdom of Saudi Arabia.</p> <p>Jul. 2015 “ Strategic Planning” Workshop Cairo University, Cairo, Egypt.</p> <p>Jul. 2015 “Research Ethics” Workshop Cairo University, Cairo, Egypt.</p> <p>Jul. 2015 “ International Publication ” Workshop Cairo University, Cairo, Egypt.</p> <p>Apr. 2016 “ Supervising Theses in Higher Education Stage” Workshop King Faisal University, Al-Hasa, Kingdom of Saudi Arabia.</p> <p>Apr. 2016 “Student Advising and Integrating Soft Skills in Teaching and learning” Workshop, King Faisal University, Al-Hasa, Kingdom of Saudi Arabia.</p> <p>Apr. 2016 “ Project-Based Learning” Workshop King Faisal University, Al-Hasa, Kingdom of Saudi Arabia.</p> <p>Apr. 2016 “ Competitive Research Proposals” Workshop King Faisal University, Al-Hasa, Kingdom of Saudi Arabia.</p> <p>Dec. 2016 “Constructing Achievement Tests Based on International Criteria” Workshop, King Faisal University, Al-Hasa, Kingdom of Saudi Arabia.</p>
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