

Clinical Haematology unit, Internal Medicine Dept., Assiut university Hospital, Faculty of Medicine, Assiut University, Assiut 71111, Egypt. safaakhaled2003@gmail.com



Safaa AbdEl-Sattar Ahmed Khaled

Job Title	Associate professor
Qualifications	2017 till now Hematology unit, Internal Medicine Dept., Assiut university Hospital, Faculty of Medicine, Assiut Univ., Assiut, Egypt Associate Professor
	2012-2016: Hematology unit, Internal Medicine Dept., Assiut university Hospital, Faculty of Medicine, Assiut Univ., Assiut, Egypt Assistant Professor
	2010-2011: Hematology unit, Internal Medicine Dept., Assiut university Hospital, Faculty of Medicine, Assiut Univ., Assiut, Egypt Assistant professor
	2009-2010: Hematology unit, Internal Medicine Dept., Assiut university Hospital, , Egypt Lecturer
	2007-2009: Manchester School of Medicine, Manchester University, UK. Honorary Staff
	10/2002-4/2007: Hematology unit, Internal Medicine Dept., Assiut university Hospital, Faculty of Medicine, Assiut Univ., Assiut, Egypt Assistant Lecturer
	4/2002-9/2002: Hematology unit, Internal Medicine Dept., Assiut university Hospital, Faculty of Medicine, Assiut Univ., Assiut, Egypt Demonstrator
	3/1999-4/2002 Hematology unitInternal Medicine Dept., Assiut university Hospital, Faculty of Medicine, Assiut Univ., Assiut, Egypt Resident
	3/1998- 3/1999 Assiut university Hospital, Faculty of Medicine, Assiut Univ., Assiut, Egypt

	House officer
Education	MD. In internal Medicine, hematology and BMT awarded at 2010. The thesis entitled " A study of the pathological role of nucleophosmin gene mutation in the biology of acute myeloid leukemia"
	Joined supervision between Manchester University, UK and Assiut University, Egypt.
	The general grade " Very Good"
	M.Sc. in "Internal Medicine" awarded at 2002, Internal Med. Dept., Assiut University Hospital. Faculty of Med., Assiut university, Egypt The thesis entitled "Cognitive and Neurophysiological effects of Iron deficiency Anemia", The General grade " very Good"
	M.B.B.CH in "Surgery & Medicine" with "Very Good with honor degree", Faculty of Medicine, Assiut University, Sept. 1997.
Duties & profession	a-Teaching 1-I teach the Post-Graduate Clinical pharmacy students faculty of pharmacy the following: 21 Primary care 22 Haematological malignancies 23 Diagnosis of hematological disorders 2-I teach the under-Graduate students of Faculty of Medicine the following ✓ A Clinical assessment of Internal Medicine patient ✓ Hematology cases and courses 3-I teach the under-Graduate students of School of Nursing the following: 1? Simplified Course of Internal Medicine 2-course of first aid b-Hospital Work - Assiut University 1. Plasma Pharesis 2. Platelet Pharesis 3. Pre-operative assessment of Patients 4. Clinical follow up of Haematology unit patient 5. I have Clinical shift every three-month over different Internal Medicine units including Emergency unit - Cell and molecular biology work at Manchester university 1-Cell culture 2- Proteomics
	3-Immunostaining 4- Flowcytometery 5- Western blotting technique
	C-Administration Work 1. Manager of hospital records and statistics in hematology unit in internal medicine department, Faculty of medicine. 2. Coordinator of scientific seminars in internal medicine department.
	supervisor of the female ward section-hematology unit

	 4. Supervisor of outpatient clinic hematology unit D-Community Services 1. Member of health check campaign for nearby cities/villages organized by Egyptian Health and Higher Education Ministries, 2002, 2003 &2004,. 2. Leader of internal medicine part of health check campaign for nearby cities/villages organized by Egyptian Health and Higher Education Ministries, 2009, 2010&2011. E- Accreditation and quality control work 1- I got a certificate of attendance of 6-workshops in accreditation and quality control from Assiut University F- Academic advising 1- Attendance of two workshops on academic advising 2- I practice academic advising for undergraduate students
Languages and skills	 Although my native language is Arabic, I'm excellent in Written and Spoken English, I have Toefl Score of: 620 with 5.5 in TWE I have good knowledge of Computer operating systems windows 95/98/ME/Xp I have good knowledge of Microsoft office, Word, Power Point, Excel I have passed courses for the "International Computer driving License" ICDL
	I am good at statistical analysis with both prism and SPSS
Honors and awards	 I awarded" Appreciation Certificate " Due to graduation with honor degree, from student union, Faculty of Medicine, Assiut university I awarded" Residence in Internal MedicineDepartment" Assiut university Hospital I awarded " Dr. Zohier Prize for being the first student in Internal Medicine Master " Jan. 2002, Faculty of Medicine, Assiut university
Activities	 ♥ Sharing in organization and attendance of " Hemostasis update" Assiut university hospital, 28 Nov. 1999 ♥ Sharing in organization and attendance of " Platelet Antigen Phenotyping and Erythrocyte Irregular Antibodies" Blood Bank of Assiut university hospital 13-15 May,2001 ♥ Sharing in organization and attendance of " The First Annual Congress of Internal Medicine " Faculty of Med. Assiut university 8-9 Aprill,2003 ♥ Attendance of " The 7th Conference of Diabetes and endocrine " Assiut university hospital 20-21 Feb. 2003 ♥ Attendance of " The 4th International Conference for thalasesemia Prevention and cure" Nile Hilton, Cairo 8-9 May, 2003.

- Sharing in organization and attendance of "The Second Annual Congress of Internal Medicine" Faculty of Med. Assiut university 8-9 Aprill, 2004, 2005
- Sharing & Attendance of "ncri cancer conference" Central Hall, Birmingham University, Birmingham, UK, 2007.
- ♥ Participate in the annual Scientific meeting of the British society of Hematology 2008
- ▼ Sharing in organization and attendance of " The Eleventh Annual Congress of Internal Medicine " Faculty of Med. Assiut university,2009, 8-9 Aprill, 2010
- ▼ Attendance of tropical medicine conference 2011
- ◆ Attendance of workshop about academic advising 2012
- Sharing in organization and was a speaker at the workshop about research methods 2013
- ◆ Share and attend Annual scientific meeting at Shaqra University 2014,2015
- Attend workshops on scientific writing at Assiut University 2016
- ▼ Participate in the 58th annual Scientific meeting of the British society of Hematology 2018

Research activities

a. Scientific activities

- Work as a reviewer for Dove medical press journals , Auckland, New Zealand, UK. 2012,2013, 2015
- Work as a consultant editor for Dove Medical press
- Reviewer for the International research journal of Medicine and biomedical sciences
- Editor for the International journal of Clinical and experimental Medical sciences
- Has EBAH CME account
- Membership of the Egyptian society of Hematology
- Membership of the Egyptian society of Continuous education
- Has a research gate, google scholar, academia, ORCID and Kudos accounts

b-Publications

- Khaled SA, Ola Nabieh, Abdel Aziz NA, Dalia G Mahran. Myeloid Leukemias: a glance of differences between middle eastern and western countries. E-poster004. 58th ASM, British society of hematology, Liverpool, UK. 2018
- Khaled SA, Burthem J, Abo-ElNoor EI, El-Toni LF, Ahmed SM, Ahmed HM. The mutated cytoplasmic form of nucleophosmin expressed by OCI-AML3 is phosphorylated at Thr199.www.eposters.com. 2018.
- 3. Khaled SA, Burthem J, Abo-ElNoor El, El-Toni LF, Ahmed SM,

- Ahmed HM. Role of nucleophosmin gene mutation in leukemogenesis of acute myeloid leukemia. Journal of Haematology. 2018; 7(1): 7-13.
- 4. Makhlouf EM, **Khaled SA**, Tosson MM. Bridging the gap between knowledge about viral hepatitis infection (B&C) and their prevalence among pregnant women. Int J Hepatol Gastroenterol. 2017; 3(1): 007-0013.
- Ashraf A, Khaled SA, Abdel Aziz NA, Farghaly R, Abd Allah AZ. Anthracycline versus non anthracycline induction regimens in patients with de novo acute myeloid leukemia. Middle East Journal of Internal Medicine 2017, 10(2):3–11.
- 6. **Khaled SA,** Elfaharany AT, Al Azab. Effect of body mass index on adherence to physical activity on females. Int .J. Adv. Res. Biol. Sci. 2016; 3(11): 211-219.
- 7. Elfaharany AT, Al Azab, **Khaled SA**. Response to cold pressor test in normotensive adult females. Int .J. Adv. Res. Biol. Sci. 2016; 3(10): 219-224.
- 8. **Khaled SA**. Aplastic Anemia in Egypt: Current Situation and Future Prospective. American Journal of Internal Medicine. Vol. 4, No. 2, 2016,pp. 36-42.
- **9. Khaled SA**. Treatment with tyrosine kinase inhibitors in chronic myeloproliferative neoplasms: Pros and cons. American Journal of Internal Medicine. Vol. 4, No. 4, 2016,pp. 66-74.
- **10. Khaled SA**, SiefEldien GS. Splenomegaly in patients with sideropenic anemias: clinical and hematologic significance. Accepted for publication in the Middle East Journal of Internal Medicine
- 11. Khaled SA. Factors that hinder applicability of platelet indices in clinical practice: a Multicenter study in Middle Saudi Arabia and Upper Egypt. Ain Shams Medical J. 2016 In press.
- 12. **Khaled SA.** Aggravation of Iron Deficiency Anemia after Hormone Replacement Therapy in a case of Hypopituitarism and Hepatosplenomegaly. Int .J. Adv. Res. Biol. Sci. 2015; 2(12): 324-329.
- 13. **Khaled SA**, Abdel Aziz NA. Demographic, clinical and hematologic characteristics of chronic myeloid leukemia patients in Upper Egypt: Association with treatment responses. Egyptian Journal of Haematology 2015, 40:195–200.
- 14. Khaled SA, Burthem J, Abo-ElNoor EI, El-Toni LF, Ahmed SM, Ahmed HM. Differences between nucleophosmin isoforms in de novo acute myeloid leukemia: possible implications in developing targeted therapy for acute myeloid leukemia with normal karyotype. Egyptian Journal of Haematology.2015; 4(40): 190-194.

- 15. **Khaled SA.** Herbal medicine in diabetes mellitus: Effectiveness of Punica Granatum Peel powder in pre-diabetics, diabetics and complicated diabetics. Journal of Biology, agriculture and health care. 2015; 16(5):34-42.
- Khaled SA, Makhlouf EM. Counseling of Pregnant Females on Risk Factors and Fetomaternal Effects of Hematological Disorders with Pregnancy. Med. J. Cairo Univ. 2015; 1(83): 515-519.
- 17. Makhlouf EM, **Khaled SA**, Tosson MM. Impact of an educational intervention on knowledge about viral hepatitis infection (B&C) among pregnant women: Al Dawadmi, Saudi Arabia. **EJHC**; 2015. 1(6): 155-166.
- 18. **Khaled SA**, El-amir AM. Effect of exposure to second-hand smoke on serum levels of N-terminal pro-brain natriuretic peptide. Kasr Al Ainy Med J. 2015; 21:22–26.
- Khaled SA. Inappropriate Self-Perception of Body Weight and Body Image: Possible Risk Factors for Development of Metabolic Syndrome. AAMJ. 2014. 2(12): 196-212.
- 20. **Khaled SA**.ABO and Rhesus Blood Groups: Possible Entities in the world health organization classification of acute myeloid leukemia. AAMJ. 2014. 2(12): 196-212.
- 21. **Khaled SA et al.** Flowcytometery is a powerful tool for prognostic risk stratification of patients with acute myeloid leukemia, the 15th annual congress of faculty of medicine Assiut Universty, **Egypt(2010)**.
- 22. Kheder et al. Iron states and cognitive abilities in young adults. Neuropsychological and Neurophysiological assessment, Eur Arch Psychiatry Clin Neurosci (2008) 258:489-496.
- 23. **Khaled SA**, J Burthem, EE Abu Elnoor, LF Eltony, SM Ahmed, KR Unwin. Flowcytometry is a powerful tool in cytogenetics and molecular risk stratification of primary acute myeloid leukaemia . BRITISH JOURNAL OF HAEMATOLOGY, 2008 141, 40-40.
- 24. EA Elbeih, EM Kheder, HK Elshereef, YA Ahmed, **Khaled SA**. The possible underlying mechanisms of the various psychometric and neurophysiological implications of erythrocyte disorders. BRITISH JOURNAL OF HAEMATOLOGY 2008 141, 109-109.
- 25. **Khaled SA et al.** The mutated cytoplasmic form of nucleophosmin expressed by the cell line OCI-AML3 is phosphorylated on Thr199: implications for the pathogenesis of primary acute myeloid leukaemia (AML), ncri cancer conference, **Birmingham UK(2007)**, LB28.

26. Cognitive &neurophysiological effect of iron deficiency anemia. **books.google. com** by Dr. Safaa Abdel Sattar Ahmed Khaled.