Address:

Dr. Abozer Elderdery B.Sc., M.Sc., M.Phil., Ph.D. Associate Professor Hematology and Immunohematology Department of Clinical Laboratory Sciences College of Applied Medical Sciences University of Jouf Saudi Arabia

E-mails: ayelderdery@ju.edu.sa

Personal Details

Date of Birth 15-08-1974
 Marital Status Married
 Nationality Sudanese

• Languages English, Arabic

• Interests Watching News & Movies, Book Reading (current affairs), Theatre and Cuisine

• **ORCID** 0000-0002-6219-5312

• Google Scholar https://scholar.google.com/citations?view_op=new_profile&hl=en

ResearchGate https://www.researchgate.net/profile/Abozer-Elderdery

Professional Profile

A highly skilled, innovative, enthusiastic and results-driven Heamatologist demonstrating a successful career within cross-functional and multi-cultural Applied Medical Sciences and academic research. I am a PhD graduate with a major speciality in Haematology. Being a capable professional, I grasp new practices and concepts quickly, and find inventive and creative solutions to challenges.

I can explain scientific concepts to students and laypersons at appropriate audience level, connecting as an educator and academic supervisor for researchers.

Academic/Teaching Responsibilities

I have over nine years post-PhD teaching, research and clinical lab experience in the field of Hematology (Haematology 1 & 2; Haematology-Clinical practice; Coagulation and Hemostasis and Immuno-haematology) and other courses in the Applied Medical Sciences. My teaching responsibilities are in the areas of Haematology 1 & 2; Bleeding Disorders, transfusion medicine and Clinical Practice for both courses, haematology and blood bank.

Key Skills & Clinical Responsibilities

Leadership skills	Communications	Monitoring and evaluation	Molecular techniques
Relationship	Negotiation	Operational planning	Assertiveness Training
Team building	Equality and	Strategic planning	Computer and IT skills
Academic	Distinguished	Personnel development	Analytical IT software
Adaptability	Assessment Skills	Research collaboration	Handling Health & Safety
Skills in Hematology	Presentation Skills	Mentoring	Leading Team Projects
Skills in Blood	Array of Strengths	Ouality assurance	Academic Examiner

Teaching activities

I have been teaching the following courses since 2003:

- Haematology -1.
- Haematology -2.
- Coagulation and Hemostasis.
- Immunohaematology.
- Haematology-Clinical practice.
- Immuno-haematology Clinical practice.
- Pathophysiology.
- Laboratory management Lab Administration and Quality Control.
- Scientific research methods.

Administration activities

- Chairman of the Strategic Planning Committee, Faculty of Applied Medical Sciences, Jouf University, December/ 2017 up to date.
- Chairman of the Scientific Committee, Faculty of Applied Medical Sciences, Jouf University, July/ 2014 up to date.
- Chairman of the New Program Committee, Faculty of Applied Medical Sciences, Jouf University, October/ 2015 up to date
- A member in the Curriculum and Plans Committee, Clinical Laboratory Sciences, Faculty of Applied Medical Sciences, University of Aljouf, Dec/ 2015 up to date.
- **Head of the Research Unit**, ElimamElmahadi University, Faculty of Medicine and Health Sciences, from July/ 2011 September /2013.
- **General supervisor** for camps refugees of Sudanese Red Crescent, Khartoum branch in Khartoum state, Sudan Sudanese March 2000 up to 2001.
- **Head of health section**, Sudanese red crescent, Khartoum branch, Sudan

Education and Qualifications

- Doctor of Philosophy (PhD): School of Pharmacy and Biomedical Sciences University of Portsmouth, UK, 2007 - 2010.
- **Postgraduate Certificate:** Postgraduate Certificate in Scientific Research methods, School of University of Portsmouth Sciences University of Portsmouth, UK, 2007 2008.
- **Master degree (MSC):** Master degree in Haematology, University of Juba, Faculty of Medicine Khartoum, Sudan, 2003-2005.
- Qualifying year of science in Haematology: University of Juba, Faculty of Medicine, Khartoum 2001
 2002, Sudan.
- **Bachelor degree (BSc):** University of Elimam Elmahadi, Faculty of Medicine and Health Sciences, Sudan, 1994-1999.

Career Summary Teaching activities

- 1. **Associate professor:** Clinical Laboratory Sciences, Faculty of Applied Medical Sciences, Jouf University, December/2013 up to date.
- **2. Associate professor:** Haematology Department, ElimamElmahadi University, Faculty of Medicine and Health Sciences. October /2013 up to December/2013.
- 3. **Assistant professor:** Haematology Department, ElimamElmahadi University, Faculty of Medicine and Health Sciences. May/ 2010 September/2013.
- 4. **Postdoctoral fellowship research:** School of Pharmacy and Biomedical Sciences, Portsmouth University, UK. May 2010 March/2011.
- 5. **Senior lecturer:** Haematology Department, ElimamElmahadi University, Faculty of Medicine and Health Sciences. April 2005 May/2010.
- 6. **Teaching Assistant:** Haematology, ElimamElmahadi University, Faculty of Medicine and Health Sciences. May / 2001 2004.
- 7. **Supervisor of Health Department:** Sudanese Red Crescent Society: Khartoum State branch.January/ 2000 May/2001.

Publications

- 1. Manar G Shalabi , Anass M Abbas, Jeremy Mills4, Mohamed A Kheirelseid and **Abozer Y Elderdery**. The Prognostic Value of Estrogen Receptor β Isoform With Correlation of Estrogen Receptor α Among Sudanese Breast Cancer Patients. Breast Cancer: Basic and Clinical Research. 2021. Volume 15: 1–7. DOI: 10.1177/1178223421998354.
- 2. USRA E. ABDALAH, MANAR G. SHALABI, ABOZER Y. ELDERDERY, ALBADAWI ABDELBAGI, HATEM MOHAMED, ASAAD MA. BABKER4, ANASS M. ABBAS2Association of Epstein–Barr virus Detection with Histopathologic-prognostic Findings among Sudanese Breast Cancer patients. International Journal of Pharmaceutical Research | Oct Dec 2020 | Vol 12 | Issue 4
- 3. ANASS M. ABBAS, MANAR G. SHALABI, SHAWGI A, ELSEDEG, **ABOZER Y. ELDERDERY**, MOHAMMED Y. ABBAS, HUSSAIN G. AHMED, ASAAD MA.BABKER. Immune expression of Estrogen receptors Alpha in Oral mucosa among Sudanese patients with Breast cancer. 1574 P J M H S Vol. 14, NO. 4, OCT DEC 2020.
- 4. Ahmed Mohammed Elnour Elkhalifa, AbdElhadi M Agena, Abdelhakam G. Tamomh, Areej FA Hassan, Fatima MH Albasheer, Sakna GK Omer, **Anass M. Abbas, Abozer Y Elderdery**. Complete Blood Counts among chronic patients of Helicobacter pylori infection. Majmaah Journal of Health Sciences, Vol. 9, Issue 2, April 2021, Shaban 1442.
- 5. NADA ABDALFATAH DIAB, ABOZER Y. ELDERDERY, JEREMY MILLS, DAWELBIET A. YAHIA, AISADIG GASSOUM, SAWSAN AHMED AL-DEAF, ASHRAF ABDELFATAH DEYAB, ENTESAR M TEBIEN, HADEIL M.E. IDRIS, HIBA B KHALIL. The Impact of Genetic Polymorphisms

- of Cytochrome P450 (CYP1A1&2D6) Gene in the Incidence of Acute Myeloid Leukaemia. P J M H S 2020.
- 6. ALBARA AHMED1, **ABOZER Y ELDERDERY**, BABIKER A MOHAMMED4, MOHAMMED O DACKOUK5, HASAN EJAZ. A study of Prothrombin Time, Thrombin Time, Fibrinogen and Vitamin K Levels in Sudanese Neonates with Proven Sepsis. P J M H S 2020.
- 7. Hadeil ME Idris1, Hiba B Khalil1, Jeremy Mills, **Elderdery AY**. CYP1A1 and CYP2D6 polymorphisms and susceptibility to chronic myelocytic leukaemia. Current Cancer Drug Targets, 2020, 20, 1-6.
- 8. Albara A Ahmed, **Abozer Y Elderdery**, Muhammad Atif, Babiker A Mohamed, Muhammad Imran. Impact of bacterial sepsis on thrombocytes and mortality rate in Sudanese neonates. Rawal Medical Journal (RMJ); 2020.
- 9. Entisar M Tebien, **Elderdery AY**, Jeremy Mills, Hiba B Khalil. The Role of Genetic Polymorphisms of Nacetyltransferase 2 among a Sudanese Population with Chronic myeloid Leukemia. Asian Pacific journal of cancer prevention: Asian Pacific Journal of Cancer Prevention (APJCP). 2020, 21, 12, 3711-3717.
- 10. Daak AA, **Elderdery AY**, Elbashir LM, Mariniello K, Mills J, Scarlett G, et al. Omega 3 (n-3) fatty acids down-regulate nuclear factor-kappa B (NF-kappaB) gene and blood cell adhesion molecule expression in patients with homozygous sickle cell disease. Blood cells, molecules & diseases. 2015; 55(1):48-55.
- 11. Daak AA, Elsamani E, Ali EH, Mohamed FA, Abdel-Rahman ME, **Elderdery AY**, et al. Sickle cell disease in western Sudan: genetic epidemiology and predictors of knowledge attitude and practices. Tropical medicine & international health: TM & IH. 2016; 21(5):642-53.
- 12. AYAT H. BAKR, **ELLDERDERY AY**, ABUGROUN E A, ABD ELKARI,M A. ABDRABO, OMAIMA A. MOHAMED4, MOKHTAR M A, DAWELBIET A. YAHIA, MUSTAFA H. IBRAHIM. Evaluation of Hematological Findings among Patients with Cutaneous Leishmaniasis. P J M H S 2020; 13(5).
- 13. Mohammad N. Khan Elderdery AY. Alterations of Hematological Parameters, Hemoglobin and Hematocrit With Liver Enzymes, Aspartate Transaminase and Alanine Transaminase Among Patients With Chronic Kidney Disease Undergoing Hemodialysis in Aljouf Region, Saudi Arabia. J Hematol. 2018; 7(1):1-6.
- 14. Idris HM, Elderdery AY, Khalil HB, Mills J. Genetic Polymorphism of GSTP1, GSTM1 and GSTT1 Genes and Susceptibility to Chronic Myeloid Leukaemia. Asian Pacific journal of cancer prevention: APJCP. 2020; 21(2):499-503.
- 15. NADA ABDALFATAH DIAB1, **ELLDERDERY AY**, JEREMY MILLS, HIBA B KHALIL. The role of genetic polymorphisms of the MTHFR (C677T and A1298C) gene in the incidence of Acute Myeloid Leukaemia. P J M H S 2020; 13(4):1330- 4.
- 16. ENTISAR M TEBIEN, **ELLDERDERY AY**, JEREMY MILLS, HIBA B KHALIL. Detection of Genetic polymorphisms of Methylene tetrahydrofolate reductase among Sudanese patients with chronic myeloid leukemia. P J M H S 2019; 13(4):1329 5.

- 17. **Elderdery AY**, ALBARA A AHMED, MUBARAK M ELSAEED, IMAN A MOSTAFA, BABIKER AMOHAMED. The social value of scientific research. Pakistan Journal of Medical and Health Sciences 2019; 13(1):190-2.
- 18. Hassan Almarshad, **Elderdery AY**. Sickle cell anaemia in a Saudi population of Aljouf region. Jouf University Medical Journal (AUMJ). 2016; 3(1):24 9.
- 19. Ahmed M. Elnour NYA, Moataz M. Ali, Elsharif A. Bazie, Algily A. Edries, Hadeel A. Ali, Mohiera O. Ataalmnanm, **Elderdery AY**, Nawal E. Omer. EVALUATION OF BLOOD COUNT AMONG BLOOD DONORS ATTENDING KOSTI TEACHING HOSPITAL BLOOD BANK, WHITE NILE STATE, SUDAN. . Int J Cur Res Rev 2016; 8(2):29-32.
- 20. Ahmed M. Elnour, **Elderdery AY**, Dawelbiet A. Yahia, Babiker A. Mohammed, Kamal H Elhassan, Alan Cooper. Breast cancer susceptibility genes in Sudanese breast cancer patients under treatment in Khartoum. Jouf University Medical Journal (AUMJ). 2016; 3(2):25 32.
- 21. Ahmed M. E. Elkhalifa1, **Elderdery AY**, Nada Yassin, , Hassan A. Musa, , Salma M. Mohammed, Tasabih A. Abdallah, Abdelwahab Ismail Abdi, Alshazali M. Adam, Israa M. Mahmud, Mohammed Tahash. Estimation of Coagulation Profile and Platelet Counts in Type 2 Diabetic Patients. Jouf University Medical Journal (AUMJ). 2017; 4(4):27 -31.
- 22. **Elderdery AY**, Alshaiban A. Reference Value Profile for Healthy Individuals from the Aljouf region of Saudi Arabia. J Hematol. 2017; 6 (1):6-11.
- 23. **Elderdery AY**, Alshaiban A, Abdelgadir A Abdelgadir, Durria M Elhussein, Mariam A Alnemer, Weaam A Alkhelaiwi, Yaqeen S Alshamikh, Alhnouf S Alruwaili, Bashayer M Alfaleh, Dalia I Alqyadh. Prevalence of Iron Deficiency Anemia amongst a Subset of Female Students at Jouf University, Sakaka, Saudi Arabia. Jouf University Medical Journal (AUMJ). 2016; 3 (3):23 7.
- 24. Eman Kabbara MH, Abdelraheem Osman Mohamed, **Elderdery AY**, Hamdan Z Hamdan, Sayed Ibrahim Ali, Ahmed Mohamedain Eltom. Predictive Biomarkers of Hepatocellular Carcinoma in Sudanese Patients with Liver Cirrhosis. International Journal of Science and Research. 2016; 5(6):2319-7064.
- 25. Nawal E Omer AME, Nada Y Ali, Hala A Mohammed, Sulafa A Hummeda, Wigdan Y Alshazally, **Elderdery AY**. Frequency of the A2-Subgroup Among Blood Group A and Blood Group AB Among Students of Faculty of Medicine and Health Sciences at AlimamAlmahadi University, White Nile. Sudan. . HematolTransfusInt J. 2015; 4(1):104–6.
- 26. **Elderdery AY**, NKA, Nassreldeen K Adam, Babiker A Mohamed. Haemoglobinopathies in the Northern Darfur state, stratified by tribes and ages. International Journal of Biomedical and Advance Research. 2015; 6(12):864-7.
- 27. Hassan. Almarshad, **Elderdery AY**. Oral administration of ginger rhizome extract protects against side effects of azathioprine on erythropoiesis. International Journal for Pharmaceutical Research Scholars. 2015; 4(4):2277 7873.
- 28. **Elderdery AY**, Babiker A Mohamed, Samiah Hamad AL- Mijalli, Jeremy Mills. First recorded case of haemoglobin SC in Sudan. Hematology and Leukemia journal. 2014; 3(2):1 6.

- 29. **Elderdery AY**, Samiah Hamad AL- Mijalli, Habab Adil, Arafa Nasird, Daw Elbiet Abdelaald, Bader Eldeen Haroone, Rahma Abd Elfataha. The Role of Consanguinity in the frequency of Sickle cell anaemia in North Kordofan state. El imam El mahdi University Scientific Journal. 2013; 3(52):18 21.
- 30. **Elderdery AY**, Mills J, Mohamed BA, Cooper AJ, Mohammed AO, Eltieb N, et al. Molecular analysis of the beta-globin gene cluster haplotypes in a Sudanese population with sickle cell anaemia. International journal of laboratory hematology. 2012; 34(3):262-6.
- 31. Elnour AM, **Elderdery AY**, Mills J, Mohammed BA, Elbietabdelaal D, Mohamed AO, et al. BRCA 1 & 2 mutations in Sudanese secondary school girls with known breast cancer in their families. International journal of health sciences. 2012; 6(1):63-71.
- 32. **Elderdery AY**, Alan Cooper, B,abiker Mohamed, and Mills J. The Role of Consanguineous Marriage in the Prevalence of Hemoglobinopathies in the Sudan. . Al Neelain Medical Journal. 2011; 1(3):20 5.
- 33. **Elderdery AY**, BAMAJC, Gavin Knight; Jeremy Mills. Tribal distribution of Haemoglobinopathies in a Sudanese Patient Population. Journal of Medical Laboratory and Diagnosis. 2011; 2(4):31-7.
- 34. **Elderdery AY**, Mohammed B, Mohamed A Eltoum, Hani B Abdelgalil. . Schistosomiasis in Sudan and beyond. Oncology 2008; 3(4):10 4.
- 35. **Elderdery AY**, Mohamed BA, Karsani ME, Ahmed MH, Knight G, Cooper AJ. Hemoglobinopathies in the Sudan. Hemoglobin. 2008; 32(3):323-6

Papers in press

- Entisar M Tebien, Elderdery AY, Jeremy Mills, Hiba B Khalil. Detection of Genetic polymorphisms of Methionine synthase reductase among Sudanese patients with chronic myeloid leukemia.
- Albadawi A Talha, Esraa A. Goda, Adam D A Salim, Lana M Elamin, Elhadi A. Ahmed, Bakri Y M. Nour, Sanaa E. Hussein, Elderdery AY. Anemia and Thrombocytopenia Correlated with Parasite Density in Patients infected with *Plasmodium vivax* Malaria in Sudan

Papers in print

- Elderdery AY, Abdalla Alsarhani, Bader Alzahrani, Mohammed A Mushtag, Bander Suliman.
- Xmn1 '5 to Gγ analysis of a Saudi population with sickle cell anaemia and correlation with Hb F expression.
- Gamila Mohamed, Hiba Khalil, Elderdery AY. Improvement and Comparison of Mesenchymal Stem Cell Cultivation from Umbilical Cord Using Different Concentrations of Fetal Bovine Serum and Platelets Lysate.
- Elderdery AY, Entisar M Tebien, Jeremy Mills. Detection of Genetic polymorphisms of Methylene tetrahydrofolate reductase among Sudanese patients with chronic myeloid leukemia
- NADA ABDALFATAH DIAB1, ELLDERDERY AY, JEREMY MILLS, HIBA B KHALIL. The role of genetic polymorphisms of Cytochrome P450 (CYP1A1&2D6) gene in the incidence of acute myeloid leukaemia

Conferences / Poster Presentations

- International Society of Hematology (ISH) 36th World Congress Organized by: British Society for Haematology (BSH). , XXXVI World Congress of the International Society of Hematology; Hosted By: British Society for Haematology SECC Glasgow, <u>Scotland</u>, 18th - 21st April 2016
- 6th Emirates Haematology Conference 2016. 31 March 2 April 2016. Dubai, United Arab Emirates.
- <u>5th Emirates Haematology Conference 2015 (EHC 2015).</u> Dubai, United Arab Emirates.
- Second Pan Arab Human Genetics Conference, Abu Dhabi19th-22nd Nov 2007 & BAUS Oncology meeting, Bristol, 15-16th Nov 2015.
- Ist international conference, Advance in the Management of diabetes and its complications. Jouf University. College of Medicine, Jouf University, Sakaka- Aljouf, Kingdom of Saudi Arabia. Apr 9-10, 2014/9 10.

Funded Research Projects

- Haemoglobinopathes in Sudan. It was funded by Ministry of Higher Education, Sudan (2005 2006).
 Researchers: Elderdery AY, Mohamed BA, Mubark Elkarsani.
- ■Omega 3 (n-3) fatty acids down-regulate nuclear factor-kappa B (NF-kappaB) gene and blood cell adhesion molecule expression in patients with homozygous sickle cell disease, (2010 -2012). It was funded by two institutes, University of Portsmouth & Metropolitan University, UK. Ahmed Daak, Elderdery AY, Jeremy Mills, Ghebremeskel K.
- Haematological Reference Value Profile for Healthy Individuals from Aljouf region of Saudi Arabia.
 It was funded by Jouf University, Saudi Arabia (2015 -2016). Researchers: Elderdery AY, Alshaiban A.
- Sickle Cell Anemia: hematological, rheological and molecular analysis in Saudi population, Aljouf region.
 It was funded by Jouf University, Saudi Arabia (2015 -2016). Researchers: Hassan Almarshad, Elderdery AY.
- β- Globin Gene Cluster Haplotypes among a Saudi population with Sickle cell Anaemia. It is being funded by Jouf University, Saudi Arabia, (2019 -2020). Researchers: **Elderdery AY**, Abdalla Alsarhani.
- The impact of genetic polymorphisms in the incidence of leukemia in different populations from Saudi. It is being funded by Jouf University, Saudi Arabia, (2019 -2020). Researchers: Abdalla Alsarhani, **Elderdery AY**.

Supervision

- 1. I supervised three undergraduate students and one MSC student, as co-supervisor at the University of Portsmouth, UK, while doing my PhD at the School of Pharmacy and Biomedical Sciences in 2009-2010.
 - The MSc project was entitled "Molecular analysis of the β-globin gene cluster haplotypes in a Sudanese population with sickle cell anaemia"
 - The BSc complementary project was entitled "Genetic polymorphisms in MDR1, CYP3A4 and CYP3A5

genes in a Ghanaian population".

- 2. I was also involved in supervising a PhD student at University of Portsmouth, UK, while working as a postdoctoral fellowship researcher at the School of Pharmacy and Biomedical Sciences.
 - The PhD project was entitled "The role of genetic polymorphisms in the incidence of chronic leukaemia in different populations from the Kingdom of Saudi Arabia".
- 3. In 2010-2011, I worked in partnership with Metropolitan University, London in two projects entitled:
 - "Effects of Omega-3 fatty acids in a Sudanese population with sickle cell anaemia in a correlation with β-globin gene cluster haplotypes"
 - "Genetic regulation of NFkB and unsaturated fatty acids, 6 and 9 in sickle cell patients""Genetic regulation of NFkB and unsaturated fatty acids, 6 and 9 in sickle cell patients"
- 4. I have been supervising PhD students, as main supervisor at Al-Neelain University, Sudan for the following projects:
 - Detection of Genetic Polymorphisms of Glutathione S-Transferases (GSTM1,GSTP1 & GSTT1) and Cytochrome P450 (CYP1A1&2D6) Genes in Sudanese Patients with Chronic Myeloid Leukemia
 - lacktriangleright eta^S -globin gene cluster haplotypes in a Sudanese population of Northern Kordofan state, Haematological and Molecular analysis.
 - Detection of Genetic polymorphisms of Methylene tetrahydrofolatereductase, N-acetyltrasferase-2 and Methionine synthase reductase in chronic myeloid leukemia.
 - The role of genetic polymorphisms of N-acetyltrancferase 2, Glutathione-S- transferases and Methionine Synthase Reductase among a Sudanese population with Acute Lymphocytic Leukaemia
 - The impact of genetic polymorphisms o fMethylene tetrahydrofolatereductase, N-acetyltrasferase-2 and Cytochrome P450 (CYP1A1&2D6) Genes among a Sudanese population with Acute Lymphocytic Leukaemia
- 5. I have co-operated as co-supervisor with the University of Kordofan in supervising a PhD student for the project entitled "Globin gene haplotype analysis in a Sudanese population of Kordofan state with sickle cell anaemia, Haematological and Molecular analysis".

Seminar / Workshop

- Attendance at a drugs donation campaign. Sudanese Ministry of Health (DOVA) as part of my work for the Red Crescent. Jan 2001.
- Proposal writing workshop. IRC Sudan .May 2001
- A course in software programs (words, excel, DOS, internet, e-mail). Sudatel (communication company),
 Sudan. Nov 2002.

Curriculum Vitae, updated July2020 Dr. Abozer Elderdery

- Medical instrument demonstration in Dubai (five full days), gaining useful knowledge of general medical instrumentation. Medical Company, Sudan. Feb 2004.
- Short course in SPSS statistical program. Elimam Elmahadi University, Sudan. Jul 2005.
- Work experience at Queen Alexander General Hospital, Portsmouth, UK. Portsmouth University, UK. May-June 2006.
- Work experience at Southampton general hospital, UK. Portsmouth University, UK. Feb- Mar 2007.
- Two short courses in Academic Writing and Critical Thinking. Portsmouth University, UK. Portsmouth University, UK. 2006-2007.
- Short course in Presentation, and essay writing: Portsmouth University, UK 2007-2008. Portsmouth University, UK. 2007-2008
- Short course in High performance Liquid Chromatography (HPLC). Intermediate to Practical HPLC Course, Laserchrom HPLC Laboratories Ltd. Units B16-18, Laser Quay, Medway City Estate, Rochester, Kent. ME2 4HU, UK. Portsmouth University, UK- 2 days, Mar 2008.
- Workshop Student evaluation and Examination methodology at Jouf University on (5 hours). Jouf University, Saudi Arabia. 30/12 /2013.
- Training course for members of local committees of research ethics (IRC) at Jouf University on. Jouf University. 13/03/2013.
- Symposium on Corona-virus at Jouf University. Jouf University. 16/06/2014.
- Workshop on Use of Endnote program at Jouf University, Faculty of Medical Applied Science on (5 hours).
 Jouf University. 30/10/2014.
- Workshop on Use of information technology in Research skills at central Library, Jouf University. Jouf University. 08/09/2014.
- Workshop on how to be a good supervisor. Jouf University. 2 days, Dec 2014.
- Workshop on British Medical Journals- BMJ learning and BMJ practice. Jouf University. 04/02/2015.
- Workshop on "Risk associated with Drug dependence on health of Individuals & Communities" at College of Applied Medical Sciences, Jouf University. Jouf University. 29/03/2016.
- Workshop on "Quality Control a way of success in life" at College of Applied Medical Sciences, Jouf University. College of Applied Medical Sciences, Jouf University. 22/11/2016.
- Workshop on "End notes" at Central Library, Jouf University. Central Library, Jouf University. 22/02/2017.
- Workshop on the definition of the law regulation of studying and the exams at Jouf University.
- Scientific Student congress.
- Workshop on measuring learning outcomes.
- Workshop on using the teacher program.

- Workshop on using Blackboard.
- Saudi Nursing Licensing Examination (SNLE) Rethinking Purpose as a Nurse: Success towards 2030
- Seminar on drugs and addiction. Jouf University, 1439/38.
- Lecture on nutrition and obesity. Jouf University, 1439/38.
- Lecture on cancer and its relation to obesity. Jouf University, 1439/38.
- The induction meeting for the Field Experience. Jouf University, 1439/38.
- Preparation meeting for new students. Jouf University, 1439/38.
- Seminar on Diabetes. Jouf University, 1439/38.
- Workshop on the definition of the law regulation of studying and the exams, Jouf University, 1439/38...
- Scientific Student congress. Jouf University, 1439/38.
- Workshop on measuring learning outcomes. Jouf University, 1439/38.
- Workshop on using the teacher program. Jouf University, 1440/39.
- Workshop on using Blackboard, Jouf University, 1440/39.
- Workshop on using the teacher program. Jouf University, Saudi Arabia. 1440/39.
- Workshop on using the electronic records service for councils and committees. Jouf University, Saudi Arabia. 18/03/2020.

References

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