

Personal Data

Name : Mohamed Ahmed Ali El Sheikh

Date Of Birth: 1st January 1947

Nationality: Sudanese

Marital Status: Married with five children

Address: Department of Obstetrics & Gynaecology, Faculty of Medicine, University of Khartoum. P.O.Box 102 Khartoum, Sudan.

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Activities at the University of Juba

1. Vice Chancellor of the University.
2. Responsible for the Financial & Administrative running of the University
3. Chairman of the Senate.
4. Chairman of the promotion, scholarship, research, appointment & many other committees.
5. Improvement of the staff condition of service resulting in high retention rate of the staff.
6. Established new colleges in the University.
7. Established the Computer centre with the development of the curriculum for diplomas & degrees
8. Started the Rehabilitation of the University campus in Juba with addition of new buildings.
9. Run the University at a very difficult time of University displacement in Khartoum, where there is no infrastructure for the University.

Activities in Medina Maternity & Children Hospital Saudi Arabia

1. Head department of Obstetrics & Gynaecology Medina Maternity and Children Hospital. Saudi Arabia (500 bed Hospital) 1984 – 1989.
2. Teaching of Undergraduate students.
3. Teaching of Postgraduate students for both the MRCOG and the Arab Board for Specialization in Obstetrics and Gynaecology.
4. Organizing clinical activities & on-call Rota for all consultants.
5. Chairman of many administrative Committees.

Contribution to the Literature

Books

Editor:

1. Abd El Aziz F. El Deeb T. & El Sheikh M.A.A. (1979) Proceedings of the sixth Congress of Obstetrics and Gynaecology 1979.
2. El Sheikh MAA and Gerais ASMA Management Protocols for Obstetrical and Gynaecological Emergencies. 1st Edition January 2004
3. El Sheikh MAA Clinical Guidelines for the Management of HIV/AIDS Infected Women. Prevention of Mother-to-Child Transmission.(MTCT) 2004
4. Chief Editor: Juba Medical Journal 2001-
5. Member of the International Editorial Board of; Obs & Gynae. Today Journal since 2002.
6. Member of the International Editorial Board; Indian Obstetrics and Gynaecology since December 2010

Publications:

1. El Sheikh M.A.A. (1982) [Twin Pregnancy: A four Year Report.](#) Sudan Medical Journal, 18, 47 – 55.
2. El Sheikh M.A.A. Molloy B.G. Oakey R.E. Chapman C. Hancock K.W. and Glass M.R. (1983). [LH Pulse frequency in relation to positive Oestrogen, Gonadotrophin feedback in amenorrhea.](#) Clinical Endocrinology, 18, 517 – 525.
3. Martin R. El Sheikh M.A.A. and Chapman C, (1983) [Dydrogesterone increase serum Lactalbumin Concentration in the Puerperium.](#) Clinical Endocrinology, 18, 621 – 625.
4. El Sheikh, M.A.A. Molloy B.G. Champan, C. Oakey, R.E. Hancock, K.W and Glass, M.R.(1982). Initiation of the menstrual cycle: Modulation of L.H. Pulsatility by progesterone. Proceedings of the 166 th . Meeting; Society of Endocrinology; London. 19 th. November 1982 (abstract 2)
5. El Sheikh M.A.A. and Rushwan H.M.E. (1983). The birth of a healthy baby to a mother who received antirabies vaccination during the second trimester of pregnancy Journal of Obstetrics and Gynaecology of Eastern and Central Africa, 2.
6. Molloy, B.G. El Sheikh M.A.A. Oakey R.E. Champan C, Hancock K.W. and Glass M.R.(1983). Patient selection for induction of ovulation with low dose Pulsatile Gn RH. Proceedings of the Second Joint Meeting of British Endocrine Societies, University Of York, 5th April 1983.
7. El Sheikh, M.A.A. Molloy B.G. Chapman, C. Oakey R.E. Hancock, K.W. and Glass M.R. (1983). Modulation of the pulsatile release of gonadotrophin by Exogenous Steroids in amenorrhoeic women with characterized functional defects. XL World Congress on Fertility and Sterility 26th June- 1st July 1983. Dublin. Abstract 460.
8. Molly, B.G. El Sheikh M.A.A. Chapman, C, Oakey R.E. Hancock, K.W. and Glass M.R. (1983), [The effect of progesterone administration on LH pulsatility in the PCO Syndrome.](#) 23rd British Congress of Obstetrics and Gynaecology.(Abstract 60,) Birmingham (UK) 12th July 1983.
9. Molloy B.G. El Sheikh M.A.A. Oakey R.E. Chapman C. Hancock K.W. and Glass MR.(1983). LH pulsatility and positive Oestrogen feedback in Amenorrhoea. British Journal of Obstetrics and Gynaecology, 90 : 1092.

10. El Sheikh M.A.A. 1983: Infertility in Hadeth El Atibaa (Doctors Talk) Editor M.M. Homeida, Published Dar El Fiker, Khartoum pp. 9 – 32 (In Arabic Language).
11. El Sheikh M.A.A , Molloy B.G. Chapman C. Oakey R.E. Hancock K.W. and Glass, M.R. 1984). [Cycle initiation in amenorrhoea; the effect of Progesterone and oestrogen administration of the pulsatile release of gonadotrophins.](#) Clinical Endocrinology, 20 9-21.
12. El Sheikh M.A.A., Molly B.G. Chapman C. and Glass M.R.(1984). [Reproductive hormonal profile in regularly menstruating Sudanese women.](#) International Journal of Gynaecology & Obstetrics 22 , 243 – 249.
13. Molloy, B.G. El Sheikh M.A.A. Chapman C. Oakey R.E. Hancock K.W. and Glass, M.R. (1984). [Pathological mechanisms in Polycystic ovary syndrome: modulation of LH pulsatility by progesterone.](#) British Journal of Obstetrics and Gynaecology, 91, 457-465.
14. El Sheikh M.A.A (1988). Instructions to the Resident Doctors in Obstetrics and Gynaecology (Booklet).
15. El Sheikh M.A.A. El Sadig S. G. El Fadoul B.H. & Mahmoud A.H.(1992). [Emergency Hysterectomy in Obstetrics practice in Al Medina Al Munawara,](#) Saudi Arabia. Sudan Medical Journal 30:87-19.
16. El Sheikh M.A.A. Molloy B.G. Chapman C. and Glass M.R.(1994) [Plasma Prolactin levels during the menstrual cycle in regularly Menstruating Sudanese Women.](#) Sudan Medical Journal, 32, 34-43
17. El Sheikh M. A.A. (1993). University of Juba; Its Displacement and Future Role. University of Juba Third Conference: Peace and Development. Khartoum University Press 1993, 61-80.
18. El Sheikh M.A.A. (1994).[The Role of the University of Juba in the Future Development of the Southern States in Modern United Sudan.](#) Juba Political Convention for Peace; 14th-16th May 1994.
19. Nabag W.O. and El Sheikh M.A.A.(1999). The Diagnostic Value of Hysterosalpingography Versus Laparoscopy in the Investigation of Infertile Women. Sudan Medical Journal
20. Elsheikh MAA. Mohamed AA. Sharief E, Haleim A(1999) [Characteristic of bacteruria in pregnant women attending the antenatal clinic in a teaching hospital in Sudan.](#) Sudan Medical Journal 37 10-16.
21. Elsheikh MAA & Yasin M (1999). [The effect of physical activity during pregnancy on preterm delivery and birth weight.](#) Yemen Medical Journal 3:
22. El Nour S, El Sheikh MAA, Asha EE (1999). [Anaemia at Delivery in Khartoum and its Effects on Newborns.](#) Sudan Medical Journal, 37,12-16.
23. El Sheikh MAA, El Fadul BH (2000). [Bilateral internal iliac artery ligation in Obstetric Hemorrhage.](#) Yemen Medical Journal, 3, 106-114.
24. Abdel Aziz F, El Sheikh MAA (2000).[Haematometra and Haematosalpinx caused by cervical obliteration in a bicornuate uterus; case report.](#) Yemen Medical Journal, 4:8-10.
25. El Sheikh MAA (2001). [Adhesions Revisited.](#) Juba Medical Journal,1:8-21.
26. Mirghani HM, Salim MSA and Elsheikh MAA (2002). Mothers views of a companion during labour & delivery in Sudan. Yemen Medical Journal.

27. Lars Almonth, Susan Elmusharaf, Nagla Elhadi, Abdelrahim Obeid, Mohamed AA El Sheikh, Saad M Elfadil and Staffan Bergstrm (2005). [Primary infertility after genital mutilation in girlhood in Sudan: a case control Study](#). Lancet, 366:385-91
28. El Sheikh MAA (2005). Prevalence of Infertility in EMRO Region. In: Infertility Management in Africa and Eastern Mediterranean Regions. Editors: CB Sekacce-Kigonda, DM Chikamata, and DR Franken, pp 60-66.
29. Dar elgalal A, Gassmelseed, Abubakar M, Susan M Homeida, Mohamed A El Sheikh and Ishag Adam. (2006). [Prevalence of HIV infection among pregnant Women of the Central Sudan](#). Journal of Medical Virology 9999:1-2
30. Rasha M Elsheikh, Ahmed A Daak, Mohamed A Elsheikh, Mubarak S Karsany and Ishag Adam. (2007). [Hepatitis B virus and hepatitis C virus in pregnant Sudanese Women](#). Virology Journal, 4:104-107
31. [Wisal O M Nabag, Murwan I Omer](#), Eshraga A Farajalla, Abdella Nour, Salwa Ellaithy and Mohamed A A El Sheikh (2011). [Correlation of Aspirated Peritoneal Fluid at Laparoscopy and Tubal Pathology in Infertile Women](#). Australian Journal of Basic and Applied Science, 5:1449-1455
32. Mohamed Abdelhafiz, Rusha MAA El Sheikh, Huda AH Ahmed, Omar Nimiri and Mohamed A A El Sheikh (2008). Seroprevalence of HIV/AIDS among pregnant Sudanese Women. Journal of Arab Society for Medical Research, 3:251-257.
33. Wisal O M Nabag, Mohamed A A El Sheikh and Amir E Hassan (2010). Serum antichlamydial Antibodies and Tubal Factor Infertility. Khartoum Medical Journal, 2:425-432.
34. Mohamed A A El Sheikh and Rusha MAA El Sheikh (2011). Embryonic Stem Cell Research, a future challenge or a myth: A Religious Perspective. Khartoum Medical Journal, 4:623-631.
35. Wisal OM Nabag, Abdalla N Hassan, Dya Eldeen M Sayed and Mohamed A A El Sheikh (2012). Endometrial Tuberculosis and Secondary Amenorrhoea: A Report of three cases in Sudan. Journal of Minimal Invasive Surgical Sciences, 1:30-33.
36. *The CORONIS Collaborative Group, Abalos E, Addo V, Brocklehurst P, El Sheikh M, Farrell B, Gray S, Hardy P, Juszczak E, Mathews JE, Masood SN, Oyarzun E, Oyieke J, Sharma JB, Spark P. (2013) Caesarean section Surgical Technique (CORONIS) : A fractional, factorial, unmasked randomised controlled trial. The Lancet 2013;382-48.*

Papers submitted for publication:

1. Abu El Gasim R, El Sheikh MAA, Gerais AS Infertility among Sudanese Women
2. El Sheikh MAA, Ramzi G, Abdel Wahab O, Rectus sheath abscess following spontaneous normal vaginal delivery.

Research Work in Progress

1. Traditional Practices affecting the health of women and Children during Pregnancy.

2. Fasting Holy Ramadan: its effects on the biochemical profiles of healthy pregnant women and the fetal outcome
3. The effects of fasting Ramadan on the renal profile in healthy pregnant women.
4. Study of Infertility among Sudanese population.
5. Cesarean Section, in the Sudan.
6. Female Genital Mutilation and its effects on tubal patency.

Comments on the Research

1. The main theme of my research was centered on:
2. Established for the first time in Sudan the normal hormonal Profiles in Sudanese women in the reproductive age and its Comparison with other ethnic groups.
3. Luetinizing hormone pulsatile pattern of release and its significance in amenorrhea.
4. Pulsatile pattern of LH release and its significance in Polycystic Ovary Syndrome.
5. Progesterone and its effect on Lactogenesis as assessed by determination of serum Lactalbumin.
6. Twin pregnancy and delivery and its complications.
7. Case Report: Vaccination against rabies, a disease still prevalent. Few reports in the Literature that deals with such a problem.
8. Emergency Obstetric hysterectomy.
9. Hysterosalpingography Versus laparoscopy.
10. Bacteruria during pregnancy
11. Bilateral internal iliac artery ligation
12. Anaemia at delivery.

Research done in the Sudan

1. Hormonal profiles of regularly menstruating Sudanese women.
2. Plasma Prolactin variations during the menstrual cycle.
3. Twins pregnancy and delivery.
4. Case report on Sudanese subjects.
5. Bacteruria during pregnancy.
6. Ligation of internal iliac artery.
7. Anaemia at delivery.
8. Laparoscopy versus hysterosalpingography.
9. Physical activity during pregnancy.
10. Attitude towards companion in labour.

Examiner to the following Academic Bodies and Universities

A-Under graduate

1. The University of Khartoum. Khartoum, Sudan.

2. The University of Gezira. Wad Medani, Sudan.
3. The University of Kordofan, El Obeid, Sudan.
4. The University of Kassala. Kassala, Sudan.
5. The University of El Fashir, El Fashir, Sudan.
6. The University of Shendi, Shendi Sudan.
7. Juba University, Juba, Sudan.
8. Islamic University, Omdurman, Sudan
9. Ahfad University, Omdurman, Sudan
10. International African University
11. Academy of Medical Science and Technology.
12. Omdurman Technical College.
13. Sudan medical Council.

B- Post graduate:

1. University of Khartoum; Clinical MD in Obstetrics and Gynaecology.
2. The University of Gezira; Clinical MD in Obstetrics and Gynaecology.
3. The College of Physicians and Surgeons of Pakistan: Fellowship of the College of Physicians and Surgeons of Pakistan (FCPS), Obstetrics and Gynaecology.
4. Sudan Postgraduate Medical Specialization Board; Membership in Obstetrics and Gynaecology.
5. the Royal College of Obstetricians and Gynaecologists, London .Examiner for the Part 2 MRCOG
6. Responsible for the organization of the part 1 and Part 2 MRCOG Examination in the Sudan

Local and International Conference and Workshop

Attended and actively participated in the following Workshops and Conferences:

1. 2nd Local Workshop in Educational Planning, University of Khartoum 28th – 30th November 1977.
2. Joint Medical Nursing Workshop on integrated Multidisciplinary Planning and Teaching of Family Health, Khartoum. 21st – 26th October, 1978.
3. Local Workshop in Evaluation, Faculty of Medicine, University of Khartoum. 2nd – 5th December 1978.
4. Adolescent Fertility Management, Workshop by Planned Parenthood Federation, Chicago Area, U.S.A. 3rd – 28th September 1978.
5. World Health Organization's Seminar on Traditional Practices Affecting the Health of Women, Khartoum. 10th – 15th February 1979.
6. Management of the Infertile Couple, A course conducted at John Hopkins Hospital, U.S.A., (JHPIEGO) and the University of the West Indies, Kingston, Jamaica 16th April – 12th May 1979.
7. 25th British Congress of Obstetrics and Gynaecology; London. 4th.-7th.July 1989.
8. Intercountry Workshop for writers and Editors (organized by WHO) Lusaka, Zambia 20th – 31st May 1991.

9. Association of Arab Universities, 25th Annual meeting, Alexandria, Egypt. 15th – 17th July 1992.
10. Recent Advances in Management of Infertility, In Vitro Fertilization and Embryo Transfer; Course attended at University of Vienna, Austria 27th July 1992-30th. October 1992.
11. University Administration: The Quest for Quality and Efficiency in a Competitive Environment, Salford, U.K.13th-25th September 1992
12. Association of Arab Universities , 26 Annual Meeting, Erbd, Jordan. 24th – 26th April 1993.
13. World Conference on Medical Education. “The Changing Medical Profession” Edinburgh, U.K. 8th – 12th August 1993.
14. 3rd. Senior University Management Workshop (SUMA III). Arusha, Tanzania. 6th-14th January 1994.
15. Association of Arab Universities, 27th Annual Meeting, Beirut, Lebanon. 11th-13th April 1994.
16. Association of African Universities, AAU/ DAE-WGHE Joint Colloquium on the University in Africa in the 1990s and Beyond. Maseru, Lesotho. 16th-20th. January 1995.
17. Association of Arab Universities, 28th Annual Meeting, Khartoum Sudan. 23rd-25th. January 1995.
18. Association of Eastern & Southern African Universities – 5th. Meeting of The AESAU Council. Hararie, Zimbabwe. 19th-22nd. July 1995.
19. Association of Arab Universities 29th. Annual Meeting, Algeria, Algeria. 18th-20th. March 1996.
20. UN Convention on the Rights of the Child. Workshop , Khartoum North , Sudan. 28th-30th November 1996.
21. 2nd Conference of the Middle East Fertility Society, Sharam Elsheikh, Egypt Nov.1999.
22. 16th FIGO World Congress of Gynaecology and Obstetrics. Washington DC. 3rd-8th September 2000.
23. WHO Regional Workshop on: “Management of Infertility in Africa and Eastern Mediterranean Regions.” Nairobi, Kenya. 4th-8th April 2002
24. The Inter-regional Symposium on: “Social, Ethical and Legal Implications of Advanced Research on Genetics and Molecular Biology.” Khartoum, Sudan. 23rd-25th April 2002
25. Workshop on: “Women Reproductive and Sexual Rights; joined Workshop by FIGO and the Sudanese Society of Obstetricians and Gynaecologists.” Khartoum. Sudan. 3rd-4th July 2002.
26. Population Policies; an Islamic Perspective. Amman, Jordan. 22nd-25th July 2002
27. Research on Human Embryos: an Islamic and Ethical issue. Damascus; Syria 20-23 October 2003.
28. 30th British Congress of the Obstetrics and Gynaecology. Glasgow. Scotland 7-9th July 2004
29. Meeting of the Policy and Co ordination Committee, HRP, WHO, Geneva, Switzerland.30 June-1 July 2005
30. 6th International Scientific Meeting of the Royal College of Obstetricians and Gynaecologists. Cairo, Egypt 27-30th September 2005
31. Workshop: The HIV Research Net Conference; Bergin, Norway. 20-21 October 2005.

32. Strategic manager and leader of the 21st Century. House of expertise for training and development. Doha, Qatar 19-20th April 2006
33. International CAESAR: Research Meeting, Medical Research Council, Oxford, UK 12-14 June 2006
34. STS Forum – Science and Technology in Society Forum. Third Annual Meeting, Kyoto, Japan 9-13 September 2006
35. Meeting of the International Examination Board Representatives, Royal College of Obstetrician and Gynaecologists; Kuala Lumpur, Malaysia 4-10 November 2006
36. Meeting with Chinese Universities (the University of Beijing, the Beijing University of Languages, the Beijing University of Medicine, the Beijing University of Agriculture) Beijing, China 11- 18 November 2006
37. World Intellectual Property Organization (WIPO) Meeting, Geneva, Switzerland 10-14 December 2006
38. International CORONIS Research Meeting, Medical Research Council, Oxford, UK, 24 June-26 June 2007
39. 31st Congress of Obstetrics and Gynaecology, Royal College of Obstetricians and Gynaecologists, London, UK 27 June-1 July 2007
40. Meeting at the Ministry of Foreign Affairs, Department of Academic and Scientific Cooperation, and visits to the University of Paris, University of Lyon. Paris, France 10-16 July 2007.
41. Visit to China Intellectual Property Training Centre (CIPTC), WIPO organized Visit. Beijing China 4-14 September 2007
42. Visit to the Institute of Social Studies, ISS, The Hague, the Netherlands 28-31 October 2007
43. Medical Research Ethics in Arab Countries; National Research Centre; Cairo, Egypt 28 December 2007- 3 January 2008
44. UNESCO Meeting on Ethical and Legal issues of Human Embryo research. Cairo, Egypt 11-15 February 2008
45. Fourth International conference on higher education: New Challenges and emerging rules for human and social development. Barcelona; 31 March-2 April 2008
46. CORONIS Research Meeting University of Oxford 2008
47. The Second International Conference of the Arab Society for Medical Research. Cairo, Egypt. 11-13 November 2008
48. First China-Arab Higher Education Symposium 10+1, Yangzhou, China. 19-24 November 2008.
49. WHO-ICMART_LCIVFF/IFFS. International Meeting on “Assisted Reproductive Technologies: Common Terminology and Management of Low-Resource Settings”, WHO-HQ, Geneva, 1-4 December 2008
50. Female Genital Mutilation: a Medical and Islamic Overview . National Council for Children Welfare. 7th April 2009
51. RCOG Examiners’ Training day London 25th June 2009
52. ESHRE Scientific Meeting in Amsterdam, the Netherlands 29.06.09-01.07.09
53. CORONIS International Caesarean Section Study Meeting , University of Oxford, 28.07.09- 31.07.09
54. FIGO International Congress, Cape Town, South Africa 5-9 October 2009

55. International meeting of the CORONIS Group, at the Royal College of Obstetricians and Gynaecologists London; 18.10.10- 21.10.2010
56. RCOG International Scientific Congress Kuching Malaysia 2012
57. International Group meeting CORONIS the Medical Research Council London October 2012
58. Steering Committee Meeting for CORONIS research Group, the Royal Society of Medicine, London; Dec 2012
- 59.