

PROF. DR. SYED AMIR GILANI

MBBS(Pb),DMRD(Pak),MPH (Pak),
PhD(Ultrasound),PhD(Public Health), CAHPE.

Personal Information

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PROFESSIONAL SNAPSHOT

Career Summary

Prof. Syed Amir Gilani is Founder Dean of the Faculty of Allied Health Sciences at University of Lahore, Lahore, Pakistan. He founded this faculty having **10 departments** of Allied Health Sciences in 2012 which is having a student body more than 8500 offering variety of courses including undergraduate to postgraduate degree programs. He is also a professor of radiology and director of Directorate of Global Linkages at the same institution. He received his **MBBS** from Punjab Medical College, University of Punjab, Pakistan, followed by **DMRD& MPH** from The University of Lahore and he holds doctoral degree (**PhD**) in Medical Diagnostic Ultrasound from Al-Zaiem Al-Azhari University (Sudan) followed by PhD (Public Health) from University of Lahore, Pakistan. Prof. Amir Gilani is the author of **10 Books** on Ultrasound, has published more than **199 research articles** in journals and has had above **325 International Conference Presentations & 81 Conference Publications**. He has supervised **168 M.Sc, 4 MPH, 6 DMRD, 26 M.Phil and 30 PhD Students** from four Universities of Asia, Africa & Europe. Furthermore, he has so far attended and conducted **135 conference/workshops** in **93 countries**.

Scientific Research Publication/Presentations

Research Gate Score = 40.50

https://www.researchgate.net/profile/Syed_Gilani29

Citation= 287

https://scholar.google.com.pk/citations?hl=en&user=arCp6cQAAAAJ&view_op=list_works&sortby=pubdate

h index = 7

i10 index = 4

Total Scientific Contributions = 2211

- Supervised Ph.D. = 30
- Supervised M.Phil = 26
- Oral Presentations (National & International Platforms) = 320
- Seminar Arranged (National & International) = 20
- Publications = 199
- Books = 10
- Supervised M.Sc. = 168
- Supervised MPH = 4
- Supervised DMRD = 6
- Conferences Attended = 135

Chief Editor:

- Asian Journal of Allied Health Sciences
- Pakistan Journal of Physical Therapy
- Pakistan Journal of Nursing and Midwifery
- Afro Asian Journal of Emerging Sciences
- The Sky

Publications (199):

1 - Influence of Supportive Nursing Leadership for Retention of Staff Nurses in Private Hospital of Lahore. Tasawar Batool, Sana Sehar, Altaf Pervez Qasim, Muhammad Afzal, **Syed Amir Gilani**: *Annals of Punjab Medical College*; DOI:10.29054/APMC/18.495

2–Sonographic Corelation of gestational age with umbilical cord diameter in 2nd and 3^d trimester.Zeeshan Khalid, Usman Akbar, Zainab Asif, **Syed Amir Gilani**, Syed Yousaf Gilani, Mehreen Fatima, Dr. Raham Bacha, Sajid Shaheen Malik: *ISSN 2622-7258 The Asian Institute of Research Journal of Health and Medical Sciences*.DOI:10.31014/aior.1994.02.01.17

3 - Prevalence of refractive errors; an evidence from the public high schools of Lahore, Pakistan. Muhammad Zahid Latif, Muhammad Athar Khan, Saira Afzal, **Syed Amir Gilani**, Mohammad Akbar Chaudhry: *Journal of the Pakistan Medical Association* 03/2019; 69(4):464-467.

4 - Ultrasonographic evaluation of fetal kidney length as a reliable parameter for estimation of gestation age in 2nd & 3rd trimester. Wafa Shaheen, **Syed Amir Gilani**, Zain-ul Hasan, Mehreen Fatima, Raham Bacha, Sajid Shaheen Malik:*International Journal of Applied Sciences and Biotechnology*03/2019; 7(1):108-113., DOI:10.3126/ijasbt.v7i1.23319

5- High burn out among doctors working in a tertiary care hospital: a wakeup call. S.B. Mazhar, **S. Gilani**, Qurra-Tul-Ain, S. Khan: *Journal of the Pakistan Medical Association* 03/2019; 69(3):349-354.

6 - Sonographic Assessment of Neural Tube Defects in 2nd and 3rd Trimester.Sidra Saeed, Hafiza Noor, Maleeha Khan, **Syed Amir Gilani**, Syed Yousaf Gilani, Dr. Raham Bacha, Sajid Shaheen Malik: *Saudi Journal of Medical and Pharmaceutical Sciences* DOI:10.21276/sjmps.2019.5.2.4

7 - Reliability of ultrasound for the detection of rheumatoid arthritis. Rabia Hassan, Sobia Hussain, Dr. Raham Bacha, **Syed Amir Gilani**, Sajid Shaheen Malik:*Journal of Medical Ultrasound* 02/2019

8 - : Effect of Diabetes associated complications on quality of life in patients with type 2 diabetes.Fahad Tanveer, Ashfaq Ahmad, **Syed Amir Gilani**:*Rawal Medical Journal* 02/2019; 44(1):28-31.

9 - Knowledge about Oral Health and Diseases in Public School Teachers of Lahore Publication Letter. Salsbeel Khan, Nauman Khan, Nauman Rauf Khan, **Syed Amir Gilani**, M Athar Khan, Salsbeel Dear, Syed Amir Khan, M Athar Gilani, Khan:

10 - Comparison of Greyscale and Doppler Ultrasound with Shear wave Elastography (SWE) in the Diagnosis of Liver Cirrhosis. Ayesha Zubair, Asma Yaseen, Yusra Shehzadi, Dr. Raham Bacha, **Syed Amir Gilani**, Syed Yousaf Gilani: *Saudi Journal of Medical and Pharmaceutical Sciences*DOI:10.21276/sjmps.2019.5.2.2

11 - Sonographic Correlation of Polycystic Ovarian Syndrome with Suprapubic Subcutaneous Fat.Madeeha Rafiq, Atoofa Mahnoor, Dr. Raham Bacha, **Syed Amir Gilani**, Syed Yousaf Gilani: *International Journal of Obstetrics and Gynecology* Abbreviated Key Title: *Sch Int J Obstet Gynec.* DOI:10.21276/sijog.2019.2.2.1

- 12 - Zain Taseer, Muhammad Ather Khan, Saira Afzal, **Syed Amir Gillani**, Sabah Sarwar: *CATARACT*; 02/2019; 26(02)., DOI:10.29309/TPMJ/2019.26.02.3085
- 13 - **Factors Affecting Academic Performance of Undergraduate Nursing Students**.Shaheen Fajar, M. Hussain, Hajra Sarwar, M. Afzal, **Syed Amir Gilani**: *International Journal of Social Science and Management*01/2019; 6(1):7-16., DOI:10.3126/ijssm.v6i1.22561
- 14 - **Relationship of Pituitary Gland Size with Both Age & Gender on Magnetic Resonance Imaging in Patients Visiting a Private Diagnostic Center**. Nayab Shah, Zakia Abdul Rauf, **Syed Amir Gilani**, Syed Yousaf Gilani, Sajid Shaheen Malik: *Journal of Applied Medical Sciences*DOI:10.21276/sjams.2019.7.1; 69:382-386
- 15 - **The Role of Ultrasound in Shoulder Impingement Syndrome and Rotator Cuff Tear**. Iqra Manzoor, Raham Bacha, **Syed Amir Gilani**, Mahjabeen Liaqat:
- 16 - **Reliability of ultrasound for the detection of rheumatoid arthritis**. Rabia Hassan, Sobia Hussain, Raham Bacha, **Syed Amir Gillani**, SajidShaheen Malik: *Journal of Medical Ultrasound* 01/2019; 27(1)., DOI:10.4103/JMU.JMU:112-18
- 17 - **Relation of color doppler twinkling artifact and scale or pulse repetition frequency**.Raham Bacha, **Syed Amir Gilani**, Iqra Manzoor: *Journal of Medical Ultrasound* 01/2019; 27(1)., DOI:10.4103/JMU.JMU_129_18
- 18 - **Sonographic Comparison of Mean Velocity of Portal Vein in Liver Cirrhosis and Normal Individuals**. Nouman Khan, Dr. Raham Bacha, **Syed Amir Gilani**, Sajid Shaheen Malik, Syed Yousaf Gilani: *Journal of Health and Medical Sciences*,DOI:10.31014/aior.94.1.1.12:101-107
- 19 - **Sonographic Comparison of mean velocity of portal vein in liver Cirrhosis and Normal individuals**. Nouman Khan, Izhar Hussain, Iftikhar Alam, Raham Bacha, Abdul Rehman, Makbul Mikrani, Mehreen Fatima, Yousaf Farooq, **Syed Amir Gilani**: *Journal of Health and Medical Sciences*,DOI:10.31014/aior.94.1.1.12:101-107
- 20 - **Ultrasonographic Evaluation of the Fetal Transverse Cerebellar Diameter (TCD) Measurement for Prediction of Gestational Age in 2nd and 3rd Trimesters of Pregnancy**. Saira Iram, **Syed Amir Gilani**, Zain-ul Hassan, Mehreen Fatima, Raham Bacha, Sajid Shaheen Malik: *International Journal of Applied Sciences and Biotechnology*12/2018; 6(4):379-385, DOI:10.3126/ijasbt.v6i4.22129
- 21 - **Menstrual Hygiene among Women of Reproductive Age in Rural Area Lahore, Pakistan**. Hina Samuel, Muhammad Afsar, Muhammad Afzal, **Syed Amir Gilani**: *International Journal of Graduate Research and Review*, 4(4):156-160
- 22 - **Perceived Health Literacy and Health Information Seeking Behavior among University Students in Pakistan**. Suleman Atique, Fozia Anwar, Muhammad Moazzam, **Syed Amir Gilani**: DOI:10.5530/amdhs.2018.1.3
- 23 - **Comparison of Doppler and Greyscale Compression Sonography in the Diagnosis of Deep Vein Thrombosis**.Tauqeer Ahmad Abbasi, **Syed Amir Gilani**, Dr. Raham Bacha, Wafa Fatima: *Annals of King Edward Medical University Lahore* Pakistan 12/2018; 24(2):967-973.
- 24 - **Improving Nurses Knowledge and Attitude regarding Early Mobilization of Post-Operative Patients**. Zorika Marry, Muhammad Afzal, Sana Sehar, **Syed Amir Gilani**: *Journal of Health, Medicine and Nursing*, 50:88-100

- 25 - Frequency of Neck Pain Due to School Bag Usage among Students of Public High Schools in Lahore, Pakistan.** Fariha Khalid, Fareeha Amjad, Ashfaq Ahmad, Syed Amir Gilani, Muhammad Kamran Hanif: *Pakistan Pediatric Journal*,42(3):207-211
- 26 - Diagnostic accuracy of grey scale ultrasonography versus color doppler in scrotal pain.**Manzoor Ahmad, Iqbal Hussain Dogar, Sajid Shaheen Malik, Syed Amir Gilani, Muhammad Nawaz Anjum:
- 27 - Spectrum of magnetic resonance imaging (MRI) findings in patients with low back pain.**Abdul Khaliq, Syed Amir Gilani, Amina Malik, Muhammad Nawaz Anjum, Raham Bacha, Umair Rashid Chaudhry: *Pakistan Journal of Physical Therapy*, 1(2):12-18
- 28 - Polyphenols slash the risk of cancers: a mini review.** Fasiha Ahsan, Muhammad Imran, Shahid Bashir, Syed Amir Gilani, Awais Raza, Muhammad Hanif Mughal: *MOJ Food Process Technol.* DOI:10.15406/mojfpt.2018.06.00205:454-457
- 29 - Professional Stressors and Coping Strategies Among Nurses.** Zakia Manzoor, Muhammad Afzal, Muhammad Azhar, Syed Amir Gilani: *Journal of Health, Medicine and Nursing* 53:73-77
- 30 - Perception of Nursing Students Regarding Quality Clinical Teaching in the Government College of Nursing Lahore, Pakistan.** Humaira Shaheen, Mohammad Hussain, Mohammad Afzal, Amir Gillani: *Journal of Health, Medicine and Nursing*, 53:51-60
- 31 - Knowledge, Attitude and Practice on Oral Hygiene Among Mothers in Rural Area of Lahore.**Gilani Amir Syed, Parveen Kousar, Afzal Muhammad, Hussain Muhammad, Nazir Saima: *Journal of Health, Medicine and Nursing*, 54:57-60
- 32 - Sources of Stress among Nurses at Tertiary Hospitals.** Aqsa Mubeen, Muhammad Afzal, Muhammad Azhar, Syed Amir Gilani: *Journal of Health, Medicine and Nursing*, 2018, 52:56
- 33 - Effects of Unit Rotation and Role Stress on Organizational Commitment Among Nurses.** Tayyiba Amin, Muhammad Afzal, Muhammad Azhar, Syed Amir Gilani: *Journal of Health, Medicine and Nursing*, 2018, 57:26-30
- 34 - The Role of Nursing Leader Empowering Behavior on Work Engagement and Intent to Stay in Hospital.**Nazia Bukhari, Muhammad Afzal, Muhammad Azhar, Syed Amir Gilani: *Journal of Health, Medicine and Nursing*, 2018, 54:40-43
- 35 - Assessment of Knowledge, Attitude and Practice Related to Malaria Control and Prevention Among Community Women in Rural Area of Lahore.** Samina Yasmin, Muhammad Hussain, Muhammad Afzal, Kousar Parveen, Syed Amir Gilani: *Journal of Health, Medicine and Nursing*, 2018, 53:99-103
- 36 - Factors Affecting Class Room and Clinical Learning Among Nursing Students in Jinnah Hospital, Lahore, Pakistan.** Ambrin Shahzadi, Kousar Parveen, Mohammad Hussain, Mohammad Afzal, Amir Gillani: *Journal of Health, Medicine and Nursing*, 2018, 53:61-72
- 37 - Professional Values Among Undergraduate Nursing Students.** Amina Sharif, Muhammad Afzal, Muhammad Hussain, Syed Amir Gilani:
- 38 - Influence of Social Media on Nursing Students Academic Performance.**Sunil Mukhtar, Afsar Ali, Abdul Muqet, Muhammad Hussain, Muhammad Afzal, Syed Amir Gilani: *Independent Journal of Allied Health Sciences*; 1(3):183-190

- 39 - ***Patient's perception towards Quality of Nursing Care.*** Asad Khan, Muhammad Afzal, Afsar Ali, Muhammad Hussain, **Syed Amir Gilani:**
- 40 - ***Correlation of Subcutaneous Fat Measured on Ultrasound with Body Mass Index.*** Baby Nadeem, Raham Bacha, **Syed Amir Gilani:** *Journal of Medical Ultrasound* 10/2018; 26(4):205., DOI:10.4103/JMU.JMU_34_18
- 41 - ***Sonographic Evaluation of Urolithiasis Formation with Positive Family History in the Population of Lahore.*** Iqra Manzoor, Raham Bacha, **Syed Amir Gilani**, Sajid Shaheen Malik, Mehreen Fatima, Faiza Farooq, Rabiya Ashraf: *Journal of Medical Ultrasound* 10/2018; 26(4)., DOI:10.4103/JMU.JMU_14_18
- 42 - ***Neurochemical alterations in Sudden unexplained perinatal deaths-an overview.*** Nazeer Muhammad, Muhammad Sharif, Javeria Amin, Riffat Mehboob, **Syed Amir Gilani**, Nargis Bibi, Hasnain Javed, Naseer Ahmed: *Frontiers in Pediatrics* 09/2018;, DOI:10.3389/fped.2017.00217
- 43 - ***Treatment of disability associated with chronic non-specific low back pain using core stabilization exercises in Pakistani population.*** Muhammad Waseem, Hossein Karimi, **Syed Amir Gilani**, Danish Hassan: *Journal of Back and Musculoskeletal Rehabilitation* 09/2018; 32(9995):1-6., DOI:10.3233/BMR-171114
- 44 - ***SYNOVIAL OSTEOCHONDROMATOSIS.*** M. Zakir, Javed Tauqir, Faiza Munawar, Saman Munawar, Nadir Rasool, **Syed Amir Gilani**, Tauqir Ahmad: DOI:10.29309/TPMJ/18.5058
- 45 - ***Knowledge and Practice regarding Food Safety among Domestic Food Handlers in Rural Community, Lahore.*** Nazia Bukhari, Muhammad Afzal, Muhammad Azhar, Muhammad Hussain, **Syed Amir Gilani:** *International Journal of Research Publication* 2018; 12(1): 70-77
- 46 - ***Assertive Behavior of Nurses and Head nurses in Government.*** Uzma Ilyas, Muhammad Afzal, Kousar Parveen, **Syed Amir Gilani:** *International Journal of Graduate Research and Review*, 4(3):77-87
- 47 - ***Correlation Between Shoulder Pain and Functional Disability among Nurses.*** Fahad Tanveer, Ashfaq Ahmad, **Syed Amir Gilani:** *Rawal Medical Journal* 08/2018; 43(3):483-485.
- 48 - ***Coping Strategies of Nursing Student against Academic and Clinical Stress at Public Sector Lahore.*** Samina Yasmin, Muhammad Hussain, Kousar Parveen, **Syed Amir Gilani:** *International Journal of Social Science and Management*;07/2018; 5(3):209., DOI:10.3126/ijssm.v5i3.20613
- 49 - ***Knowledge, Attitude and Practices Regarding Hepatitis C Prevention among People of Rural Community, Lahore.*** Kiran Nawaz, M Hussain, Iram Majeed, M Afzal, **Syed Amir Gilani:** *International Journal of Social Science and Management*;07/2018; 5(3):138-145., DOI:10.3126/ijssm.v5i3.20602
- 50 - ***Students' Perception and Readiness towards Inter-Professional Learning.*** Javaria Mukhtar, Muhammad Hussain, Kousar Perveen, Muhammad Afzal, **Syed Amir Gilani:** *International Journal of Social Science and Management*;07/2018; 5(3):192-200., DOI:10.3126/ijssm.v5i3.20610
- 51 - ***Characteristics of Nurse Manager's Recognition Behavior and its Relation to Sense of Coherence of Registered Nurses.*** Sumaira Aslam, Muhammad Afzal, Muhammad Sabir,

Shumaila Aslam, **Syed Amir Gilani**: *International Journal of Social Science and Management*;07/2018; 5(3):146-154., DOI:10.3126/ijssm.v5i3.20603

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53 - Relationship between Leadership Styles of Nurse Managers and Staff Nurses Job Satisfaction in Public Hospital of Punjab, Pakistan. Sofia Naseem, Muhammad Afzal, Sana Sehar, **Syed Amir Gilani**: *International Journal of Social Science and Management*;07/2018; 8(6):201-208., DOI:10.3126/ijssm.v5i3.20611

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55 - Knowledge Attitude and Practice about Obesity and Its Complication in Rural Area of Lahore. Asma Anwar, Muhammad Hussain, Hajra Sarwar, Muhammad Afzal, **Syed Amir Gilani**: *International Journal of Social Science and Management*;07/2018; 5(3):187-191., DOI:10.3126/ijssm.v5i3.20609

56 - Influence of Poverty on Moral Development in Rural Community Lahore. Razia Parveen, Muhammad Hussain, Iram Majeed, Muhammad Afzal, **Syed Amir Gilani**: *International Journal of Social Science and Management*;07/2018; 5(3):113-124., DOI:10.3126/ijssm.v5i3.20600

57 - Bioscience Subjects Background and Nursing Education. Rozia Malik, Muhammad Hussain, Hajra Sarwer, Muhammad Afzal, **Syed Amir Gilani**: *International Journal of Social Science and Management*;07/2018; 4(2):36-43., DOI:10.3126/ijssm.v5i3.20605

58 - Factors Effecting Time Management of Professional Nurses' at Public Hospital, Lahore. Amna Habib, Muhammad Afzal, Muhammad Hussain, Aisha Naseer, Tayyuba Habib, **Syed Amir Gilani**: *International Journal of Social Science and Management*;07/2018; 5(3):231-235., DOI:10.3126/ijssm.v5i3.20606

59 - : Barriers and Facilitators for Execution of Nursing Process among Nurses from Medical and Surgical Wards in a PublicHospital Lahore. Syed Amir Gilani, Muhammad Afzal, Muhammad Hussain, Shahnaz Akhtar: *Journal of Health, Medicine and Nursing*; 07/2018; 5(3):170-186., DOI:10.3126/ijssm.v5i3.20608

60 - Anticancer Potential of Quercetin: A Comprehensive Review. Abdur Rauf, Muhammad Imran, **Syed Amir Gilani**, Zaffar MEHMOOD, muhammad mubarak:

61 - Association of Length and Muscle Strength of Thumb with Thumb Pain Among Manual Physical Therapists. Zainul Abbas, Ashfaq Ahmad, Syed Ijaz Ahmed Burq, **Syed Amir Gilani**, Muhammad Salman Bashir, Rabiya Noor:

62 - Mother's Knowledge about Diarrhea Among Children Under 5 Years and its Management in Rural Community Lahore. Ayesha Siddiqua, Student, Muhammad Afzal, Muhammad Azhar, **Amir Syed, Gilani**: *International Journal of Scientific & Engineering Research*; 9(7): July-2018

63 - Knowledge, Attitude and Practice regarding Rabies in Rural area of Lahore. Rashida

Noureen, Mohammad Afzal, Iram Majeed, **Amir Syed, Gilani**: *International Journal of Scientific & Engineering Research*; 9(7): 868-873, July-2018

64 - Knowledge, Attitude and Practice towards Personal Hygiene among Primary: School Children of Rural Area of Lahore, Pakistan. Farzana Parveen, M. Afzal, M. Hussain, **Syed Amir Gilani**: *Saudi Journal of Nursing and Health Care*; 1(3): 91-97, July 2018

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69 - Effect of Carbonated Drinks on Biochemical Parameters of Rat Serum. Tehreem Nisar, Asma Lodhi, Muhammad Imran, Anees Ahmed Khalil, **Syed Amir Gilani**, Shinawar Waseem Ali, RAI MUHAMMAD AMIR:

70 - Knowledge Attitude and Practice towards Hypertension among Adult Population in a Rural Area of Lahore, Pakistan. Sofia Naseem, Hajira Sarwar, Muhammad Afzal, **Syed Amir Gilani**: *International Journal of Scientific & Engineering Research*; 9(5): 1674-1679

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73 - Prevalence of Musculoskeletal Hip Pain among Health-Care professionals of Lahore: A Cross-Sectional Study. Rozina Naz, Ashfaq Ahmad, **Syed Amir Gilani**, Kamran Hanif: *Journal of Health, Medicine and Nursing*; 48 (2018): 20-24

74 - Association between neck pain and functional disability among nurses. Fahad Tanveer, Ashfaq Ahmad, **Syed Amir Gilani**: *Rawal Medical Journal*; 04/2018; 43(2).

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79 - Demographic Characteristics of Tuberculosis Patients at Public Sector Health Facilities in Lahore, Pakistan. Masood Nizam Tabassum, Muhammad Ather Khan, Saira Afzal, **Amir Gilani**, Abdul Wahab Gureja, Shafaq Tabassum: *Annals of King Edward Medical University Lahore Pakistan* 03/2018; 24(1)., DOI:10.21649/akemu.v24i1.2309

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83 - The impact determination of nurses working environment on patient safety outcomes admitted in hospital. Alina Hameed, Muhammad Afzal, Sana Sehar, Khalida Usmani, **Syed Amir Gilani**: *Independent Journal of Allied Health Sciences*; 1(3):11-18, March, 2018

84 - Evidence based practice; Barriers and implementation among nurses of services hospital, Lahore. Sehrish Haneef, Muhammad Afzal, Sana Sehar, **Syed Amir Gilani**: *Independent Journal of Allied Health Sciences*; 1(3):50-57, March, 2018

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88 - Neurochemical Alterations in Sudden Unexplained Perinatal Deaths—A Review Nazeer Muhammad, Muhammad Sharif, Javeria Amin, Riffat Mehboob, **Syed Amir Gilani**, Nargis Bibi, Hasnain Javed, Naseer Ahmed: *Frontiers in Pediatrics*: 01/2018; 6(6)., DOI:10.3389/fped.2018.00006

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- 90 - The Impact of Leadership Styles on Staff Nursesâ€™ Turnover Intentions.** Aisha Naseer, Kousar Perveen, Muhammad Afzal, Ali Waqas, **Syed Amir Gillani**: *International Journal of Advanced Research in biological Sciences*; 01/2018; 7(12)., DOI:10.6007/IJARBSS/v7-i12/3702
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7. **Different Ultrasound Appearances of Hepatic Hydatid Disease** during 11th Congress of the World Federation for Ultrasound in Medicine and Biology held at COEX Convention & Exhibition Center Seoul, South Korea from May 28th-June 1, 2006.
8. **Doppler Assessment of S/DRatio of Umbilical Cord Different Insertions** during 11th Congress of the World Federation for Ultrasound in Medicine and Biology held at COEX Convention & Exhibition Center Seoul, South Korea from May 28th-June 1, 2006.

9. **Ultrasound of jaw for Differential Diagnosis of Mandibular Cysts** during 11th Congress of the World Federation for Ultrasound in Medicine and Biology held at COEX Convention & Exhibition Center Seoul, South Korea from May 28th–June 1, 2006.
10. **Ultrasound of femoral Sulcus** during 8th Congress of Asian Federation of Ultrasound societies in Medicine and Biology (AFUSMB) from 12th to 16th November Bangkok, Thailand.
11. **Sonographic Assessment of Male Breast** during Euroson-09 & Annual conference of BMUS (British Medical Ultrasound Society) from 6th to 8th December 2009 at EICC Edinbraugh, Scotland United Kingdom.
12. **Controversies in Obstetrical Ultrasound** during EUROSON-2010 22nd to 25th August 2010 in Copenhagen, Denmark.

Books Authored:

1. Make Easy Abdominal Ultrasonography –printed in 2001.
2. Tipsto Basic Ultrasonography –printed in 2001.
3. Guidelines & Protocols of Ultrasound –Printed in 2001.
4. Ultrasound Lectures, Vol. 1 –Printed in 2002
5. Gynecological and Obstetrical Ultrasound -Printed in 2003
6. Musculoskeletal Ultrasound ---Printed in 2003.
7. Ultrasound in General Practice ---Printed in 2003.
8. Vascular Ultrasound ---Printed in 2003.
9. Abdominal Ultrasound ---Printed in 2003.
10. Ultrasound physics & Instrumentation —Printed in 2012
11. Lecture notes on Obgyn Ultrasound —Printed in 2013.

Achievements / Awards:

- Gold Medal by Deputy President of Republic of Sudan for academic services in **Sudan**.
- Ian Donald Medal by Ian Donald Interuniversity School of Obgyn Ultrasound **Croatia** 2012.
- Certificate of appreciation and Kosovan Flag from Health Minister of **Republic of Kosovo** from services in upgradation of standards of education in Kosovo awarded in 2007.
- Kovec Award by **Slovakian Society of Ultrasound** during society's Biannual conference in November 2009.
- **Short listed appointed letter from HEC Pakistan for World Commission of the Ethics of Scientific Knowledge & Technology (COMEST).**
- Letter of external arbitrator of Faculty of AMS, Najran University, Kingdom of

Saudi Arabia.2013.

- 2nd Position, University Research Productivity Award 2017, University of Lahore.
- 1st Position, University Research Productivity Award 2018, University of Lahore.

Degree Awarding Universities where graduate students were supervised:

- 1) Sudan University of Science & Technology-Khartoum Sudan. (Public Sector).
- 2) Alzaiem Alazhari University, Khartoum Sudan. (Public Sector).
- 3) The University of Lahore, Lahore, Pakistan. (Private Sector).
- 4) L.U.de.S University, Lugano, Switzerland. (Private Sector).

Nationalities of Candidates Supervised(12):

Pakistani	Bahraini	Egyptian
Bangladeshi	American	Emirati (UAE).
Canadian	Palestinian	Saudi
Sudanese	Nigerian	Iraqi

Names & Type of Degree Awarding Universities where these students were supervised:

- 5) Sudan University of Science & Technology-Khartoum Sudan.(Public Sector).
- 6) Alzaiem Alazhari University,Khartoum Sudan.(Public Sector).
- 7) The University of Lahore,Lahore,Pakistan.(Private Sector).

8) L.UDES University, Lugano, Switzerland.-(Private Sector).

Seminars/Conferences/Workshops (81):

1. Seven days seminar for basic Ultrasound training course From 16th-22nd Feb 2000 held at Maternity Hospital, Thapathali, and Kathmandu, **Nepal** (Delivered all lectures during this seven days seminar).
2. Post Graduate Course in Neurology at King Edward Medical College Lahore- **Pakistan** (8th March to 13th March 1995)
3. 8th Intensive Review Course of Pediatrics (1ST- 10th Aug 1996).
4. 7th Annual Congress of Pakistan Society for Surgery of Hand in Lahore **Pakistan** (1st to 3rd Oct 1999)
5. 43rd AIUM Annual convention in San Antonio, Texas, **USA** (14th to 17th March 1999).
6. 10th Annual Conference on Musculoskeletal Ultrasound in **Singapore** (arranged by American Musculoskeletal Ultrasound Society) from 12th to 16th July 2000.
7. Ultrasound Congress 2000 & Pre-Congress courses Obs & Gynae Ultrasound (8th & 9th July 2000) in Islamabad **Pakistan**.
8. 6th International Congress of the Egyptians society for Ultrasonic in collaboration with the leading edge of diagnostic ultrasound (Thomas Jefferson University, USA) in Cairo **Egypt** (27th, 28th Feb, 1st March 2001)
9. 6th Congress of the Asian Federation of Societies for Ultrasound in Medicine & Biology- Kuala Lumpur **Malaysia** (23rd-26th October 2001).
10. 11th World Congress on Ultrasound in Obstetrics & Gynecology in Melbourne **Australia** (23rd-28th October 2001)
11. Leading edge conference in New Atlantic city New Jersey, **USA** (arranged by JUREI) from 21st to 24th May 2002.
12. 12th Annual Conference of American Musculoskeletal Ultrasound Society, Brussels, **Belgium**, from 31st August to 4th September 2002.
13. 3rd International Ultrasound Congress arranged by TECMED and Toshiba at Durban, **South Africa**, from 31st October to 3rd November 2002.
14. International seminar on Gynecological and Obstetrical Ultrasound from 14th to 19th December 2002 at Morocco Polo Hotel, Deira Dubai, **UAE**.
15. International seminar on Advances in Ultrasound from 04th to 09th Jan. 2003 at Sheraton Hotel, Deira Dubai, **UAE**.

16. ThreedaysMiddleEastImagingand DiagnosticConferencefrom27thto 29thJan 2003arrangedbyMinistryofhealth,Dubai**UAE**duringArabHealthinassociation with Federal RadiologyDepartment**UAE**.
- 17.3rd OnedayultrasoundseminaratP.CHotel,Peshawar**Pakistan**on2nd march 2003.
18. Onedayultrasoundcourse–Advances inabdominalultrasoundllon20th march 2003atRegionalhospital(OspedaleRegionale)Lugano,**Switzerland**arranged bySociety ofmedical ultrasound ofItalyand Switzerland (Societadi ultrasonologia medica della Svizzera Italiana)with collaborationofUniversity OfPavia,**Italy**.
- 19.InternationalseminaronGynecologicalandObstetricalUltrasoundfrom05th to 07thApril 2003at SheratonHotel,DeiraDubai,**UAE**.
20. InternationalseminaronAdvancesinUltrasoundfrom08th to10th April2003at SheratonHotel,Deira Dubai,**UAE**.
21. Leading Edge Conference in Philadelphia,USA from 13th to 16th May 2003 arrangedbyJefferson UltrasoundInstitute, Philadelphia,**USA**.
- 22.1st International Ultrasound Conference and Seminar from 5th to 6th June 2003,arranged by Bangladesh Technical College of Ultrasound in Medicine (BTCUM)at BerdhemAuditoriumDhaka,**Bangladesh**.
- 23.3rd OnedayUltrasoundSeminaratP.CHotel,Lahore,**Pakistan**on16thto19th July2003.
24. 2ndGeorgian CongressofRadiologyfrom3rdto 4thOctober2003atI.Javahkishvili Tbilisi State University,**Tbilisi, Georgia**.
25. Onedayultrasoundcourse–Advancesinabdominalultrasoundllon22ndOctober 2003 for outgoing post graduate students at Regional hospital (Ospedale Regionale)Lugano,**Switzerland** .
26. Annual Congress on ultrasound –Lugano Ultrasound-2003llfrom 24th to 25th October 2003 at Parco Hotel, Lugano, **Switzerland** arranged by Medical UltrasoundSocietyofSouthernSwitzerland(SUMSI)incollaborationofSWISS MEDICAL ULTRASOUND SOCIETY (SGUM) and Swiss Radiology Society (SRS).
27. USCON X111 (National Annual Conference of the Indian Federation of Ultrasound in Medicine and Biology) from 13th to 15th February 2004 at Le MeridianHotel,**NewDelhi, India**.
- 28.Three days Obstetrical and Gynecological Ultrasound Seminar at Al-Thawra GeneralTeachingHospital,**Sana'a-Yemen**from25th to27th July2004arrangedbyYemeni Society ofUltrasound(**YMSU**).
29. ThreedaysUltrasoundSeminarfrom29th to31st July2004atAuditoriumofAl-ZaeimAl-Azhari University,**Khartoum, Sudan**.
30. 7thcongressofInternationalSocietyofMusculoskeletalUltrasound(**ISMUS**)from 7thto 10thOctober2004atHotelMetropole**Ohrid, Macedonia**.
31. 36thAnnualScientificmeetingofBritishMedicalUltrasoundSociety(**BMUS**)from8th to 10th December 2004 at Manchester International Convention Centre, **Manchester, United Kingdom**.

32. ThreedaysUltrasoundseminarfrom21stto23rdDecember2004atAuditoriumof Ishbeelia HealthInstitute,**Riyadh,KingdomofSaudiArabia.**
33. **Threedays**Ultrasound seminar from21stto23rdDecember2004atAuditoriumof Ishbeelia HealthInstitute,Riyadh,**KingdomofSaudiArabia.**
34. **Threedays**Ultrasoundseminarfrom15thto17thFebruary2005atAuditoriumof Ishbeelia HealthInstitute,Riyadh,**KingdomofSaudiArabia.**
35. 50thAnnualConventionofAmericanInstituteofUltrasoundinMedicinefrom19to 22June 2005at Disneyworld Orlando,Florida,**USA.**
36. ThreedaysUltrasoundseminarfrom21st to23rd August2005atAuditoriumof Ishbeelia HealthInstitute,**Riyadh,KingdomofSaudiArabia.**
37. 17th AnnualconferenceofIndianFederationofUltrasound,from10th to14th Feb.2006Luknow, **India.**
38. ThreedaysUltrasoundseminarfrom25th to27th Feb.2006atAuditoriumof Ishbeelia HealthInstitute,**Riyadh,KingdomofSaudiArabia.**
39. 51stAnnualConventionofAmericanInstituteofUltrasoundinMedicinefrom23 to 26March2006atMarriotWardmanPakHotel,Washington,DC,**USA.**
40. 4th conferenceofAdriaticVascularUltrasoundSocietyfrom30th Marchto1st April 2006at L.U.de.S Universityconference hall, Lugano, Switzerland.
41. 11thCongressoftheWorldFederationforUltrasoundinMedicineandBiology(WFUMB)in Seoul,**South Korea**fromMay28 to June 1,2006.
42. 4thInternational ScientificSymposium "Diagnostic Ultrasound in Medicine" Prizreni,**Kosovo**from8-10th June2006.
43. Threedaysworkshoponemergencyultrasoundfrom27thto30thSeptember2006at International Healthinstitute,Riyadh,Kingdomof**SaudiArabia.**
44. CongressofInternationalMusculoskeletalultrasoundsocietyfrom15th to17th October2006atWarsaw,**Poland.**
45. OneweekultrasoundworkshopforobstetriciansandgynecologistssofKosova from04thto 09thNovember2006at Mustafa Hospital,**PrizerneKosova.**
46. Threedaysseminaronadvancesinobstetricalultrasoundfrom15th to17th December 2006 at Auditorium of Al-Zaeim Al-Azhari University, **Khartoum, Sudan.**
47. ThreedaysseminaronadvancesinUltrasoundarrangedbyInternationalHealthInstitute, **Riyadh,Kingdomof SaudiArabia.**
48. Threedaysinternationalultrasoundseminarfrom15thto17thFeb.2007in**Abuja, Nigeria.**
- 49.
- 52ndAnnualConventionofAmericanInstituteofUltrasoundinMedicinefrom16th to18thMarch 2007atMarriot Hotel, NewYork,**USA.**
- 50.1st Pak-KosovaInternationalUltrasoundconferencefrom30th Marchto1st April2007at Pearl Continental Hotel,Lahore, **Pakistan.**
- 51.1st InternationalCongressof ultrasoundarrangedbyKosovan Associationof

- ultrasound from 16th to 18th June 2007 at **Prizreni, Kosovo.**
52. Three days advance course at Al-Zaeim Al-Azhari University, Khartoum **Sudan** from July 5th to 7th July 2007.
53. Two Days advance ultrasound training course from 25th to 26th July 2007 at International Health Institute, Riyadh, **Kingdom of Saudi Arabia.**
54. Three days course on ultrasound from 25th to 27th October 2007 at Rock View Hotel, Abuja, **Nigeria**
55. International conference of Ultrasound Society of Pakistan from 3rd to 6th November 2007 at P. CHotel, Karachi, **Pakistan**
56. 8th Congress of Asian federation of Ultrasound societies in Medicine and **Biology (AFUSMB)** from 12th to 16th November Bangkok, **Thailand.**
57. Three days seminar on ultrasound arranged by Omas Medical Training Institute, Khartoum **Sudan** from 2nd to 4th December 2007.
58. One day seminar on **Women Health** on 8th December 2007 arranged by Dept. of Radiological Sciences Sharjah University, **Sharjah, UAE.**
59. Three days course on **Emergency ultrasound** from 11th to 13th December 2007 at radiology department of King Fahad Hospital Madina Munawara, **Madina, Kingdom of Saudi Arabia.**
60. Two Days advance ultrasound training course from 6th to 7th feb. 2008 at International Health Institute, Riyadh, **Kingdom of Saudi Arabia.**
61. **Four Days** clinical workshop on vascular ultrasound from 13th to 16th March 2008 at Radiology Department of Sultan Qaboos University, Muscat, **Sultanate of Oman.**
62. **South Asian Conference on Radiology 2008—SACOR-2008** from 28th - 30th March 2008 Kathmandu, **Nepal.**
63. Vth Congress of Pediatric Association of **SAARC countries & XIVth congress of Nepal Pediatric society** from 27th to 29th March 2008 in Kathmandu **Nepal.**
64. **Three days** seminar on basics of ultrasound arranged by Al-Zaeim Al-Azhari University .Khartoum **Sudan.**
65. Annual conference of Australian society of Ultrasound in medicine from 18th to 21st September 2008 at city tower hotel Auckland, **New Zealand.**
66. 9th congress of International musculoskeletal ultrasound society (ISMUS) from 8th to 12th October 2008 at Titanic deluxe hotel, Antalya, **Turkey.**
67. **Two days** Seminar on ultrasound knobology & applications at **sir syed university of science & technology, Karachi, Pakistan.**
68. **Three days Musculoskeletal Ultrasound seminar** at **Alzaiem Alazhari University, Khartoum, Sudan.**
69. **One day** seminar on Fetal Ultrasound arranged by Ian Donald Interuniversity School, Croatia and University of science and technology, Khartoum, **Sudan**
70. **Three days** Biannual national conference of Ultrasound Society of Slovakia from 22nd to

24th October 2009 **Preistva, Slovakia.**

71. One day Ultrasound day arranged by Ultrasound society of Czeck Republic on 26th Oct. 2009
Brno, **Czeck Republic.**

72. Three days International seminar on Obgyn. Ultrasound from 13th to
15th November 2009 at Ambassador Hotel **Hergeisa, Somalia.**

73. Euroson-

09 & Annual conference of BMUS (British Medical Ultrasound Society) from 6th to
8th December 2009 at EICC **Edinbraugh, Scotland United Kingdom.**

74. Key note speaker at Global congress on maternal & fetal health 22nd to 26th
September 2010 in **Barcelona, Span.**

75. Key note speaker at 5th SARC Congress of Radiology from 16th to 19th February
2012 in **Dharan, Nepal.**

76. International conference of Radiology society of Pakistan from 10-12 December
2013 at P.C hotel Rawalpindi, Pakistan.

77. International Musculoskeletal Ultrasound Congress (ISMUS) from 13-16 March
2014 in Szeged Hungary.

78. Ian Donald International conference of obgyn ultrasound at University of
Lahore, Lahore, Pakistan from 23-25 April 2014.

79; International conference of Radiology society of Pakistan from 4-6 Jan. 2015 at
P.C hotel Lahore, Pakistan.

80; Allied Health sciences conference from 15th October 2015 at University of
Baluchistan, Quetta, Pakistan

81: International conference of Radiology society of Pakistan from 24th -27th
Nov. 2015 at P.C hotel Lahore, Pakistan.

Seminars Organized (20):

- 1) Conducted One Day International Seminar on Ultrasound on 19th Nov 2000 in
Lahore **Pakistan** in which 382 physician, radiologists, pediatricians, sonologists,
gynecologists & Sonographers participated.
2. Conducted 2nd One Day International Seminar on Ultrasound on 30th December
2001 at P.C Hotel, Lahore, **Pakistan** in which more than 400 participants are
expected. Renowned Pakistani & Foreign speakers participated.

3. Conducted more than fifty 3 days/7 days workshops in ultrasound in 22 Asian & Middle East countries.
4. Two advance courses in ultrasound in Gynecology & Obstetrics from 12th January 2002 in state of Bahrain which were arranged and sponsored by the Ministry of Health, State of **Bahrain**.
5. Two days seminar on ultrasound in Marriot Hotel, Karachi-Pakistan from 27th to 28th April 2002 (arranged by The Burwin Institute of Ultrasound–Canada (Sindh & Baluchistan branch). International seminar on Gynecological & Obstetrical Ultrasound from 14th to 19th December 2002 at Morocco Polo Hotel, Deira Dubai, **UAE**.
6. International seminar on Advances in Ultrasound from 04th to 09th Jan. 2003 at Sheraton Hotel, Deira Dubai, **UAE**.
7. Three days musculoskeletal ultrasound training course from 21 to 23 Feb 2003 at Gilani Ultrasound Centre, Lahore, **Pakistan** with collaboration of JUREI-USA.
8. International seminar on Gynecological and Obstetrical Ultrasound from 05th to 07th April 2003 at Sheraton Hotel, Deira Dubai, **UAE**.
9. International seminar on Advances in Ultrasound from 08th to 10th April 2003 at Sheraton Hotel, Deira Dubai, **UAE**.
10. 3rd International Ultrasound Conference with two days Pre-Conference at P.C Hotel, Lahore, **Pakistan** on 16th to 19th July 2003.
11. 3rd Annual Conference of Musculoskeletal Ultrasound on 28th December 2003 at P.C Hotel, Lahore, **Pakistan**.
12. One day Workshop on Interventional Ultrasound on 10th Jan 2004 arranged by European School of Education in Ultrasound, Switzerland at Marco Polo Hotel, Dubai, **UAE**.
13. **Ultrasound Lahore 2004** arranged by Afro-Asian Association of Ultrasound (AAAU) with collaboration of Afro-Asian Institute of Medical Sciences (AAIMS) Lahore Pakistan from 15th to 18th July 2004 at P.C Hotel Lahore, **Pakistan**.
14. 7th congress of International Society of Musculoskeletal Ultrasound (ISMUS) from 7th to 10th October 2004 at Hotel Metropole Ohrid, **Macedonia**.
15. Three days Obstetrical and Gynecological Ultrasound Seminar at Al-Thawra General Teaching Hospital, Sana'a-Yemen from 25th to 27th July 2004 arranged by Yemeni Society of Ultrasound (YMSU).
16. 1st Pak-Kosovo International Ultrasound conference from 30th March to 1st April 2007 at Pearl Continental Hotel, Lahore, **Pakistan**.
17. Three days advance course at Al-Zaiem Al-Azhari University, Khartoum **Sudan** from July 5th to 7th, 2007.
18. One day-obgyn ultrasound updates on 22nd July 2007 PC Lahore, **Pakistan**.
19. Two days annual congress of Ultrasound society of Pakistan USPCON 08 from 25th to 26th October 2008 at Pearl Continental hotel Lahore, **Pakistan**.

20. Onedayintroductorysessionfor**IanDonaldinter-universitySchool**,Pakistani Branch atHolidayInnhotel,Lahore, **Pakistan**.

Oral Presentation at National & International Platforms(Total 320):

- 1) **Overviewofsecond trimesterultrasound**--International seminar onAdvances inUltrasound, MarcoPolo Hotel,DeiraDubai,**UAE-14th**to 19thDecember2002(ArrangedbyMiddle East BranchofJeffersonUltrasoundResearchand Educational Institute,Dept.ofRadiology,ThomasJeffersonUniversity,Philadelphia, USA).
2. **SonographicEvaluationofMaternalDisorderDuring Pregnancy**--International seminaron Advances inUltrasound,MarcoPolo Hotel,DeiraDubai,**UAE-14th**to 19th December2002(Arranged byMiddle EastBranchofJeffersonUltrasoundResearch and EducationalInstitute,Dept.ofRadiology, ThomasJeffersonUniversity, Philadelphia,USA).
3. **Breast Ultrasound**--International seminar onAdvances inUltrasound,MarcoPolo Hotel,DeiraDubai,**andUAE-14th to 19th December2002(ArrangedbyMiddle EastBranch ofJeffersonUltrasoundResearchand Educational Institute, Dept.of Radiology, ThomasJeffersonUniversity,Philadelphia,USA).**
4. **Postpartum Ultrasound**--International seminaronAdvances inUltrasound,Marco Polo Hotel,DeiraDubai,**UAE-14th**to 19thDecember2002(ArrangedbyMiddle East Branch ofJeffersonUltrasoundResearchandEducational Institute, Dept.of Radiology, ThomasJeffersonUniversity,Philadelphia,USA).
5. **Ultrasoundof Placenta, Umbilical Cord andAmniotic Fluid**--International seminaron Advances inUltrasound,MarcoPolo Hotel,DeiraDubai,**UAE-14th**to 19th December 2002(Arranged byMiddle EastBranchofJeffersonUltrasoundResearch and EducationalInstitute,Dept.ofRadiology, ThomasJefferson University, Philadelphia,USA).
6. **UltrasoundofAbdominalVessels**--International seminar onAdvances in Ultrasound, SheratonDeira Hotel, Deira Dubai,**UAE-04th**to 09thJan2003(Arranged byMiddle EastBranch of Jefferson UltrasoundResearch andEducation Institute, Department ofRadiology, ThomasJefferson University,Philadelphia,USA)
7. **Ultrasoundof KneeJoint**--International seminaronAdvances inUltrasound, SheratonDeiraHotel, Deira Dubai,**UAE-04th**to 09thJan2003(ArrangedbyMiddle EastBranch ofJeffersonUltrasoundResearchand EducationalInstitute, Department ofRadiology,ThomasJeffersonUniversity,Philadelphia,USA).
8. **UltrasoundofAnkle Joint**--International seminaronAdvances inUltrasound, SheratonDeiraHotel, Deira Dubai,**UAE-04th**to 09thJan2003(ArrangedbyMiddle

EastBranch ofJeffersonUltrasoundResearchand EducationalInstitute, Department ofRadiology, ThomasJeffersonUniversity,Philadelphia,USA).

9. **Ultrasound of Shoulder Joint**--Internationalseminaron Advances inUltrasound, SheratonDeiraHotel, Deira Dubai,UAE-04thto 09thJan2003(Arranged byMiddle EastBranch ofJeffersonUltrasoundResearchand EducationalInstitute, Department ofRadiology, ThomasJeffersonUniversity,Philadelphia,USA).
10. **Ultrasound ofElbowJoint**--International seminaronAdvances inUltrasound, SheratonDeiraHotel, Deira Dubai,UAE-04thto 09thJan2003(ArrangedbyMiddle EastBranch ofJeffersonUltrasoundResearchand EducationalInstitute, Department ofRadiology, ThomasJeffersonUniversity,Philadelphia,USA).
11. **Ultrasound of WristandHand**--International seminaronAdvances in Ultrasound, SheratonDeiraHotel, Deira Dubai,UAE-04thto 09thJan2003(ArrangedbyMiddle EastBranch ofJeffersonUltrasoundResearchand EducationalInstitute, Department ofRadiology, ThomasJeffersonUniversity,Philadelphia,USA).
12. **RoleofUltrasoundinInfertility**--International seminaronAdvances in Ultrasound, SheratonDeiraHotel, Deira Dubai,UAE-04thto 09thJan2003(ArrangedbyMiddle EastBranch ofJeffersonUltrasoundResearchand EducationalInstitute, Department ofRadiology, ThomasJeffersonUniversity,Philadelphia,USA).
13. **IntroductionandAccuracyofMusculoskeletalUltrasound**--International seminaron Advances inUltrasound, SheratonDeira Hotel, Deira Dubai,UAE-04thto 09thJan2003(ArrangedbyMiddle EastBranch of Jefferson UltrasoundResearch and EducationalInstitute,Department ofRadiology, ThomasJeffersonUniversity, Philadelphia,USA).
14. **RoleUltrasoundinDiagnosisofAIDS**--International seminaronAdvances in Ultrasound, SheratonDeira Hotel, Deira Dubai, UAE-04thto 09thJan2003(Arranged byMiddle EastBranch of Jefferson UltrasoundResearch andEducational Institute, Department ofRadiology, ThomasJefferson University,Philadelphia,USA).
15. **Ultrasoundin RenalArteryStenosis**--International seminaronAdvances in Ultrasound, SheratonDeira Hotel, Deira Dubai,UAE-04thto 09thJan2003(Arranged byMiddle EastBranch of Jefferson UltrasoundResearch andEducational Institute, Department ofRadiology, ThomasJefferson University,Philadelphia,USA).
16. **Ultrasound of Ovarian Vessels**--International seminaronAdvances in Ultrasound, SheratonDeiraHotel, Deira Dubai,UAE-04thto 09thJan2003(ArrangedbyMiddle EastBranch ofJeffersonUltrasoundResearchand EducationalInstitute, Department ofRadiology, ThomasJeffersonUniversity,Philadelphia,USA).
- 17.**Techniquesof BreastUltrasound**--International seminaronAdvances in Ultrasound, SheratonDeira Hotel, Deira Dubai,UAE-04thto 09thJan2003(Arranged byMiddle EastBranch of JeffersonUltrasoundResearch andEducational Institute, Department ofRadiology, ThomasJefferson University,Philadelphia,USA).
18. **RoleofColor DopplerUltrasoundinOBGY**--International seminar onAdvances in Ultrasound, SheratonDeira Hotel, Deira Dubai,UAE-04thto 09thJan 2003(ArrangedbyMiddle East BranchofJeffersonUltrasoundResearchand Educational Institute,Department ofRadiology, ThomasJefferson University,

Philadelphia,USA)

19. **Overview on Musculoskeletal Ultrasound--One day seminar on Advances in Ultrasound**, 12th Jan.2003, Al-Zaeim Al-Azhari University, Khartoum, **Sudan**.
20. **Role of Ultrasound in Diagnosis of AIDS--One day seminar on Advances in Ultrasound**, 12th Jan.2003, Al-Zaeim Al-Azhari University, Khartoum, **Sudan**.
21. **11-14 Week Fetal Screening--One day seminar on Advances in Ultrasound**, Al-Zaeim Al-Azhari University. 12th Jan.2003, Khartoum, **Sudan**.
22. **Role of Ultrasound in Infertility--One day seminar on Advances in Ultrasound**, Al-Zaeim Al-Azhari University, 12th Jan.2003, Khartoum, **Sudan**.
23. **Ultrasound in AIDS Patients--3rd One-day ultrasound seminar** P.C Hotel, Peshawar **Pakistan** on 2nd March 2003.
24. **Ultrasound in Emergency Department-3rd One day ultrasound seminar** at P.C Hotel, Peshawar **Pakistan** on 2nd March 2003.
25. **Ultrasound in AIDS Patients--one-day ultrasound course--Advances in abdominal ultrasound** on 20th March 2003 at Regional hospital (Ospedale Regionale) Lugano, **Switzerland** arranged by Society of medical ultrasound of Italy and Switzerland (Societadi ultrasonologia medica della Svizzera Italiana) with collaboration of University Of Pavia, **Italy**.
26. **11-14 weeks fetal screening** at Pre-conference seminar from 16th to 18th July 2004 at P.C Hotel Lahore, **Pakistan**.
27. **Ultrasound in Down Syndrome** at Pre-conference seminar from 16th to 18th July 2004 at P.C Hotel Lahore, **Pakistan**.
28. **Ultrasound for Fetal Biometry** at Pre-conference seminar from 16th to 18th July 2004 at P.C Hotel Lahore, **Pakistan**.
29. **Ultrasound for Anterior Abdominal Wall Defects** at Pre-conference seminar from 16th to 18th July 2004 at P.C Hotel Lahore, **Pakistan**.
30. **Role of Ultrasound I/V Contrast Media in Detection of Soft Tissue Tumors**. at 3rd International Annual Conference of Ultrasound on 19th July 2003 at P.C Hotel Lahore, **Pakistan**.
31. **Ultrasound of Knee Joint** during 2nd Georgian Congress of Radiology from 3rd to 4th October 2003 at I. Javahkishvili Tbilisi State University, **Tbilisi, Georgia**.
32. **Ultrasound of Bowel Diseases** during One-day ultrasound course--Advances in abdominal ultrasound on 22nd October 2003 for outgoing postgraduate students at Regional hospital (Ospedale Regionale) Lugano, **Switzerland**.
33. **Ultrasound in Erectile Dysfunction** during Annual Congress on ultrasound --Lugano Ultrasound-2003 from 24th to 25th October 2003 at Parco Hotel, Lugano, **Switzerland** arranged by Medical Ultrasound Society of Southern Switzerland (SUMSI) in collaboration of SWISS MEDICAL ULTRASOUND SOCIETY (SGUM) and Swiss Radiology Society (SRS).
34. **Ultrasound of Bowel Diseases** during Annual Congress on ultrasound --Lugano Ultrasound-2003 from 24th to 25th October 2003 at Parco Hotel, Lugano, **Switzerland** arranged by Medical Ultrasound

35. **Ultrasound Guided Interventional Procedures in Obstetrics** during Oneday Ultrasound Seminar on Interventional Ultrasound on 10th Jan. 2004 arranged by European School for Education in Ultrasound, Switzerland at Marco Polo Hotel, Dubai, UAE.
36. **Role of Ultrasound Renal Biopsy** during Oneday Ultrasound Seminar on Interventional Ultrasound on 10th Jan. 2004 arranged by European School for Education in Ultrasound, Switzerland at Marco Polo Hotel, Dubai, UAE.
37. **Role of Ultrasound Contrast Media in Soft Tissue Lesions and Liver** during USCON X111 (National Annual Conference of the Indian Federation of Ultrasound in Medicine and Biology) from 13th to 15th February 2004 at Le Meridian Hotel, New Delhi, India.
38. **Practical demonstration on Ultrasound techniques for Knee Joint** during USCON X111 (National Annual Conference of the Indian Federation of Ultrasound in Medicine and Biology) from 13th to 15th February 2004 at Le Meridian Hotel, New Delhi, India.
39. **Interventional Ultrasound in Obstetrics** during **Ultrasound Lahore 2004** arranged by Afro-Asian Association of Ultrasound (AAAU) with collaboration of Afro-Asian Institute of Medical Sciences (AAIMS) Lahore Pakistan from 15th to 18th July 2004 at P.C Hotel Lahore, Pakistan.
40. **Ultrasound to assess fetal growth** during **Ultrasound Lahore 2004** arranged by Afro-Asian Association of Ultrasound (AAAU) with collaboration of Afro-Asian Institute of Medical Sciences (AAIMS) Lahore Pakistan from 15th to 18th July 2004 at P.C Hotel Lahore, Pakistan.
41. **Few New Ideas in Ultrasound** during **Ultrasound Lahore 2004** arranged by Afro-Asian Association of Ultrasound (AAAU) with collaboration of Afro-Asian Institute of Medical Sciences (AAIMS) Lahore Pakistan from 15th to 18th July 2004 at P.C Hotel Lahore, Pakistan.
42. **2nd Trimester Ultrasound**, during **Ultrasound Lahore 2004** arranged by Afro-Asian Association of Ultrasound (AAAU) with collaboration of Afro-Asian Institute of Medical Sciences (AAIMS) Lahore Pakistan from 15th to 18th July 2004 at P.C Hotel Lahore, Pakistan.
43. **Ultrasound in Fetal Hypoxia**, during **Ultrasound Lahore 2004** arranged by Afro-Asian Association of Ultrasound (AAAU) with collaboration of Afro-Asian Institute of Medical Sciences (AAIMS) Lahore Pakistan from 15th to 18th July 2004 at P.C Hotel Lahore, Pakistan.
44. **Ultrasound of Prostate**, during **Ultrasound Lahore 2004** arranged by Afro-Asian Association of Ultrasound (AAAU) with collaboration of Afro-Asian Institute of Medical Sciences (AAIMS) Lahore Pakistan from 15th to 18th July 2004 at P.C Hotel Lahore, Pakistan.
45. **Importance of Ultrasound Physics and Instrumentation** during three days Obstetrical and Gynecological Ultrasound Seminar at Al-Thawra General Teaching Hospital, Sana'a-Yemen from 25th to 27th July 2004 arranged by Yemeni Society of Ultrasound (YMSU).

46. **Ultrasound of Uterine Lesions**, during three days Obstetrical and Gynecological Ultrasound Seminar at Al-Thawra General Teaching Hospital, Sana'a-Yemen from 25th to 27th July 2004 arranged by Yemeni Society of Ultrasound (YMSU).
47. **Transvaginal Ultrasonography**, during three days Obstetrical and Gynecological Ultrasound Seminar at Al-Thawra General Teaching Hospital, Sana'a-Yemen from 25th to 27th July 2004 arranged by Yemeni Society of Ultrasound (YMSU).
48. **Tips and Values in Obstetrical Ultrasound**, during three days Obstetrical and Gynecological Ultrasound Seminar at Al-Thawra General Teaching Hospital, Sana'a-Yemen from 25th to 27th July 2004 arranged by Yemeni Society of Ultrasound (YMSU).
49. **Role of Color Doppler Ultrasound in Obstetrics and Gynecology**, during three days Obstetrical and Gynecological Ultrasound Seminar at Al-Thawra General Teaching Hospital, Sana'a-Yemen from 25th to 27th July 2004 arranged by **Yemeni Society of Ultrasound (YMSU)**.
50. **New Ideas in Abdominal Ultrasound**, during three days advance course – Sono Refreshl arranged by Afro-Asian Association of Ultrasound from 2nd to 4th August 2004 at AAIMS Lahore, **Pakistan**.
51. **New Ideas in Obstetrical and Gynecological Ultrasound** during three days advance course – Sono Refreshl arranged by Afro-Asian Association of Ultrasound from 2nd to 4th August 2004 at AAIMS Lahore, **Pakistan**.
52. **New Ideas in Small Parts Ultrasound** during three days advance course – Sono Refreshl arranged by Afro-Asian Association of Ultrasound from 2nd to 4th August 2004 at AAIMS Lahore, **Pakistan**.
53. **Ultrasound of Non-Hydronephrotic Fetal Renal Diseases** during three days advance course – Fetal Ultrasound arranged by Afro-Asian Association of Ultrasound (AAAU) from 5th to 7th August 2004 at AAIMS Lahore, **Pakistan**.
54. **Fetal Ultrasound in Borderlands**, during three days advance course – Fetal Ultrasound arranged by Afro-Asian Association of Ultrasound (AAAU) from 5th to 7th August 2004 at AAIMS Lahore, **Pakistan**.
55. **Ultrasound of Twins**, during three days advance course – Fetal Ultrasound arranged by Afro-Asian Association of Ultrasound (AAAU) from 5th to 7th August 2004 at AAIMS Lahore, **Pakistan**.
56. **Early days of a fetus**, during three days advance course – Fetal Ultrasound arranged by Afro-Asian Association of Ultrasound (AAAU) from 5th to 7th August 2004 at AAIMS Lahore, **Pakistan**.
- Fetal CNS Ultrasound**, during three days advance course – Fetal Ultrasound arranged by Afro-Asian Association of Ultrasound (AAAU) from 5th to 7th August 2004 at AAIMS Lahore, **Pakistan**.
58. **Fetal Cardiac Imaging-improving your detection rate**, during three days advance course – Fetal Ultrasound arranged by Afro-Asian Association of Ultrasound (AAAU) from 5th to 7th August 2004 at AAIMS Lahore, **Pakistan**.

59. **Fetal GIT Ultrasound**, during three days advance course – Fetal Ultrasound arranged by Afro-Asian Association of Ultrasound (AAAU) from 5th to 7th August 2004 at AAIMS Lahore, **Pakistan**.
60. **Color Doppler Ultrasound in Fetus**, during three days advance course – Fetal Ultrasound arranged by Afro-Asian Association of Ultrasound (AAAU) from 5th to 7th August 2004 at AAIMS Lahore, **Pakistan**.
61. **Color Doppler physics & hemodynamics** during three days advance course – Color Doppler Ultrasound arranged by Afro-Asian Association of Ultrasound (AAAU) from 9th to 14th August 2004 at AAIMS Lahore, **Pakistan**.
62. **Ultrasound for DVT**, during three days advance course – Color Doppler Ultrasound arranged by Afro-Asian Association of Ultrasound (AAAU) from 9th to 14th August 2004 at AAIMS Lahore, **Pakistan**.
63. **Ultrasound of Neck Vessels**, during three days advance course – Color Doppler Ultrasound arranged by Afro-Asian Association of Ultrasound (AAAU) from 9th to 14th August 2004 at AAIMS Lahore, **Pakistan**.
64. **Color Doppler in Obgyn** during three days advance course – Color Doppler Ultrasound arranged by Afro-Asian Association of Ultrasound (AAAU) from 9th to 14th August 2004 at AAIMS Lahore, **Pakistan**.
65. **Ultrasound in Sports injuries**, during 7th congress of International Society of Musculoskeletal Ultrasound (ISMUS) from 7th to 10th October 2004 at Hotel Metropole Ohrid, **Macedonia**.
- Ultrasound in Shoulder joint**, during 7th congress of International Society of Musculoskeletal Ultrasound (ISMUS) from 7th to 10th October 2004 at Hotel Metropole Ohrid, **Macedonia**.
67. **Ultrasound physics, the basics of ultrasound**, during Three days Ultrasound seminar from 21st to 23rd December 2004 at Auditorium of Ishbeelia Health Institute, Riyadh, **Kingdom of Saudi Arabia**.
68. **Ultrasound of common uterine lesions**, during Three days Ultrasound seminar from 21st to 23rd December 2004 at Auditorium of Ishbeelia Health Institute, Riyadh, **Kingdom of Saudi Arabia**.
69. **Color Doppler in Obstetrics**, during Three days Ultrasound seminar from 21st to 23rd December 2004 at Auditorium of Ishbeelia Health Institute, Riyadh, **Kingdom of Saudi Arabia**.
70. **Ultrasound in AIDS Patients**, during Three days Ultrasound seminar from 21st to 23rd December 2004 at Auditorium of Ishbeelia Health Institute, Riyadh, **Kingdom of Saudi Arabia**.
71. **Tips to values in Obstetrical Ultrasound**, during Three days Ultrasound seminar from 21st to 23rd December 2004 at Auditorium of Ishbeelia Health Institute, Riyadh, **Kingdom of Saudi Arabia**.
72. **Transvaginal Ultrasound Techniques**, during Three days Ultrasound seminar

from 21st to 23rd December 2004 at Auditorium of Ishbeelia Health Institute, Riyadh, **Kingdom of Saudi Arabia**.

73. **Overview of Musculoskeletal Ultrasound**, during Three days Ultrasound seminar from 21st to 23rd December 2004 at Auditorium of Ishbeelia Health Institute, Riyadh, **Kingdom of Saudi Arabia**.
 74. **Guidelines to Abdominal Ultrasound**, during Three days Ultrasound seminar from 15th to 17th February 2005 at Auditorium of Ishbeelia Health Institute, Riyadh, **Kingdom of Saudi Arabia**.
 75. **Ultrasound of genitourinary tract**, during Three days Ultrasound seminar from 15th to 17th February 2005 at Auditorium of Ishbeelia Health Institute, Riyadh, **Kingdom of Saudi Arabia**.
 76. **Pelvic Anatomy and uterine ultrasound**, during Three days Ultrasound seminar from 15th to 17th February 2005 at Auditorium of Ishbeelia Health Institute, Riyadh, **Kingdom of Saudi Arabia**.
 77. **Ultrasound of spleen and Pancreas**, during Three days Ultrasound seminar from 15th to 17th February 2005 at Auditorium of Ishbeelia Health Institute, Riyadh, **Kingdom of Saudi Arabia**.
 78. **Non-Fetal Obstetrical Ultrasound in second and third trimester**, during Three days Ultrasound seminar from 15th to 17th February 2005 at Auditorium of Ishbeelia Health Institute, Riyadh, **Kingdom of Saudi Arabia**.
 79. **Ultrasound of Common Uterine anomalies**, during Three days Ultrasound seminar from 15th to 17th February 2005 at Auditorium of Ishbeelia Health Institute, Riyadh, **Kingdom of Saudi Arabia**.
 80. **High frequency Ultrasound**, during Three days Ultrasound seminar from 15th to 17th February 2005 at Auditorium of Ishbeelia Health Institute, Riyadh, **Kingdom of Saudi Arabia**.
- New concepts in Ultrasonographic criteria for IUGR**; during three days Obstetrical and Gynecological Ultrasound Seminar at Al-Thawra General Teaching Hospital, Sana'a - **Yemen** from 22nd to 24th February 2005 arranged by **Yemeni Society of Ultrasound (YMSU) at AL-THAWRA HOSPITAL, Sana'a, Yemen**.
82. **Ultrasound of common fetal anomalies**; during three days Obstetrical and Gynecological Ultrasound Seminar at Al-Thawra General Teaching Hospital, Sana'a - **Yemen** from 22nd to 24th February 2005 arranged by **Yemeni Society of Ultrasound (YMSU) at AL-THAWRA HOSPITAL, Sana'a, Yemen**.
 83. **3D & 4D Ultrasound of fetal anomalies**; during three days Obstetrical and Gynecological Ultrasound Seminar at Al-Thawra General Teaching Hospital, Sana'a - **Yemen** from 22nd to 24th February 2005 arranged by **Yemeni Society of Ultrasound (YMSU) at AL-THAWRA HOSPITAL, Sana'a, Yemen**.
 84. **Fetal Venous Doppler Ultrasound**; during three days Obstetrical and Gynecological Ultrasound Seminar at Al-Thawra General Teaching Hospital, Sana'a - **Yemen** from 22nd to 24th February 2005 arranged by **Yemeni Society of**

Ultrasound(YMSU)at AL-THAWRAHOSPITAL,Sana'a,Yemen.

- 85. Interventional Procedures in obgyn Ultrasound;**during threedays Obstetrical and Gynecological Ultrasound Seminar at Al-Thawra General Teaching Hospital, Sana'a-Yemen from 22nd to 24th February 2005 arranged by **Yemeni Society of Ultrasound(YMSU)at AL-THAWRAHOSPITAL,Sana'a,Yemen**
- 86. Guidelines for Ultrasound in Fetal Medicine Department;**during threedays Obstetrical and Gynecological Ultrasound Seminar at Al-Thawra General Teaching Hospital, Sana'a-Yemen from 22nd to 24th February 2005 arranged by **Yemeni Society of Ultrasound (YMSU)at AL-THAWRAHOSPITAL,Sana'a, Yemen.**
- 87. Breast Ultrasound;** during threedays Obstetrical and Gynecological Ultrasound Seminar at Al-Thawra General Teaching Hospital, Sana'a-Yemen from 22nd to 24th February 2005 arranged by **Yemeni Society of Ultrasound(YMSU) at AL-THAWRAHOSPITAL,Sana'a,Yemen.**
- 88. Latest concepts in Ultrasound for IUGR,**during one day Ultrasound seminar on 27th February 2005 at Sereena Hotel **Faisalabad, Pakistan.**
- 89. Complications of first trimester,**during one day Ultrasound seminar on 27th February 2005 at Sereena Hotel **Faisalabad, Pakistan.**
- 90. Uterine Artery Doppler and Infertility,**during two week Color Doppler Ultrasound seminar from on 1st to 14th March 2005 at AAIMS, **Lahore, Pakistan.**
- 91. Ultrasound in mesenteric angina,**during two week Color Doppler Ultrasound seminar from on 1st to 14th March 2005 at AAIMS, **Lahore, Pakistan.**
- 92. Ultrasound of renal artery stenosis,**during two week Color Doppler Ultrasound seminar from on 1st to 14th March 2005 at AAIMS, **Lahore, Pakistan.**
- 93. Ultrasound for renal parenchymal diseases,**during two week Color Doppler Ultrasound seminar from on 1st to 14th March 2005 at AAIMS, **Lahore, Pakistan.**
- 94. Carotid Doppler,**during two week Color Doppler Ultrasound seminar from on 1st to 14th March 2005 at AAIMS, **Lahore, Pakistan.**
- 95. Deep venous thrombosis,**during two week Color Doppler Ultrasound seminar from on 1st to 14th March 2005 at AAIMS, **Lahore, Pakistan.**
- 96. Interesting cases of Color Doppler,**during two week Color Doppler Ultrasound seminar from on 1st to 14th March 2005 at AAIMS, **Lahore, Pakistan.**
- 97. Measurements in Doppler Ultrasound,**during two week Color Doppler Ultrasound seminar from on 1st to 14th March 2005 at AAIMS, **Lahore, Pakistan.**
- 98. Role of Transvaginal Ultrasound in Diagnosis of Female genital Tuberculosis**during 50th Annual Convention of American Institute of Ultrasound in Medicine from 19 to 22 June 2005 at Disney world Orlando, Florida, **USA.**
- 99. Ultrasonographic criteria for measurement of Posterior Cruciate (PCL) Ligament**during 50th Annual Convention of American Institute of Ultrasound in Medicine from 19 to 22 June 2005 at Disney world Orlando, Florida, **USA.**
- 100. Ultrasound for IUGR**during threedays Obstetrical and Gynecological

Ultrasound Seminar at Al-Thawra General Teaching Hospital, **Sana'a-Yemen** from 25th to 27th July 2005 arranged by Yemeni Society of Ultrasound (**YMSU**).

101. **Interesting cases in Abdominal Ultrasound** during three days Ultrasound seminar from 21st to 23rd August 2005 at Auditorium of Ishbeelia Health Institute, **Riyadh, Kingdom of Saudi Arabia.**
102. **Interesting cases in Abdominal Ultrasound** during three days Ultrasound seminar from 21st to 23rd August 2005 at Auditorium of Ishbeelia Health Institute, **Riyadh, Kingdom of Saudi Arabia.**
103. **Interesting cases in Obstetrical Ultrasound** during three days Ultrasound seminar from 21st to 23rd August 2005 at Auditorium of Ishbeelia Health Institute, **Riyadh, Kingdom of Saudi Arabia.**
104. **Interesting cases in Gynecological Ultrasound** during three days Ultrasound seminar from 21st to 23rd August 2005 at Auditorium of Ishbeelia Health Institute, **Riyadh, Kingdom of Saudi Arabia.**
105. **Interesting cases in Musculoskeletal Ultrasound** during three days Ultrasound seminar from 21st to 23rd August 2005 at Auditorium of Ishbeelia Health Institute, **Riyadh, Kingdom of Saudi Arabia.**
106. **Interesting cases in Color Doppler Ultrasound** during three days Ultrasound seminar from 21st to 23rd August 2005 at Auditorium of Ishbeelia Health Institute, **Riyadh, Kingdom of Saudi Arabia.**
107. **Basic of image perception in ultrasound** during three days Ultrasound Seminar from 3rd to 5th December 2005 at Auditorium of Al-Zaiem Al-Azhari University, **Khartoum, Sudan.**
108. **Hemodynamics in color Doppler Ultrasound** during three days Ultrasound Seminar from 3rd to 5th December 2005 at Auditorium of Al-Zaiem Al-Azhari University, **Khartoum, Sudan.**
109. **Shoulder Ultrasound Techniques for Beginners** during three days Ultrasound Seminar from 3rd to 5th December 2005 at Auditorium of Al-Zaiem Al-Azhari University, **Khartoum, Sudan.**
110. **Doppler assessment of Carotids** during three days Ultrasound Seminar from 3rd to 5th December 2005 at Auditorium of Al-Zaiem Al-Azhari University, **Khartoum, Sudan.**
111. **Musculoskeletal Ultrasound Physics** during three days Ultrasound Seminar from 3rd to 5th December 2005 at Auditorium of Al-Zaiem Al-Azhari University, **Khartoum, Sudan.**
112. **Doppler assessment of Ovarian Vein** during three days Ultrasound Seminar from 3rd to 5th December 2005 at Auditorium of Al-Zaiem Al-Azhari University, **Khartoum, Sudan.**
113. **Uterine Artery Doppler** during three days Ultrasound Seminar from 3rd to 5th December 2005 at Auditorium of Al-Zaiem Al-Azhari University, **Khartoum, Sudan.**
114. **High Frequency Ultrasound** during three days Ultrasound Seminar from 3rd to

- 5th December 2005 at Auditorium of Al-Zaiem Al-Azhari University, **Khartoum, Sudan**
- 115. Fetal Venous Doppler** during three days Ultrasound Seminar from 3rd to 5th December 2005 at Auditorium of Al-Zaiem Al-Azhari University, **Khartoum, Sudan.**
- 116. Ultrasound of Abdominal Vessels** during three days Ultrasound Seminar from 3rd to 5th December 2005 at Auditorium of Al-Zaiem Al-Azhari University, **Khartoum, Sudan.**
- 117. Biophysical Profile** by an **Ultrasonologist** during three days Ultrasound Seminar from 3rd to 5th December 2005 at Auditorium of Al-Zaiem Al-Azhari University, **Khartoum, Sudan.**
- 118. Research and Thesis Writing in ultrasound** during three days Ultrasound Seminar from 3rd to 5th December 2005 at Auditorium of Al-Zaiem Al-Azhari University, **Khartoum, Sudan.**
- 119. Techniques for Ultrasound of Shoulder Joint** from 12th to 14th Feb. 2006 during 17th Annual conference of Indian Federation of Ultrasound, Lucknow, **India.**
- 120. Techniques for Ultrasound of Knee Joint** from 12th to 14th Feb. 2006 during 17th Annual conference of Indian Federation of Ultrasound, Lucknow, **India.**
- 121. 11-14 Weeks Ultrasound for fetal screening** from 10th to 14th Feb. 2006 during 17th Annual conference of Indian Federation of Ultrasound, Lucknow, **India.**
- 122. Tips for practical scanning in obstetrical emergencies** during three days Ultrasound seminar from 25th to 27th Feb. 2006 at Auditorium of Ishbeelia Health Institute, **Riyadh, Kingdom of Saudi Arabia.**
- 123. Tips for practical scanning in musculoskeletal emergencies** during three days Ultrasound seminar from 25th to 27th Feb. 2006 at Auditorium of Ishbeelia Health Institute, **Riyadh, Kingdom of Saudi Arabia.**
- 124. Color Doppler Instrumentation** during three days Ultrasound seminar from 25th to 27th Feb. 2006 at Auditorium of Ishbeelia Health Institute, **Riyadh, Kingdom of Saudi Arabia.**
- 125. Ultrasound in Viral Diseases** during three days Ultrasound seminar from 25th to 27th Feb. 2006 at Auditorium of Ishbeelia Health Institute, **Riyadh, Kingdom of Saudi Arabia.**
- 126. Ultrasound for Parasitic diseases** during three days Ultrasound seminar from 25th to 27th Feb. 2006 at Auditorium of Ishbeelia Health Institute, **Riyadh, Kingdom of Saudi Arabia.**
- 127. Windows for Adult Echocardiography** during three days Echocardiography course from 18th to 20th March at P.CH Hotel, **Lahore, Pakistan.**
- 128. Common Pathologies detectable by Adult Echocardiography** during three days Echocardiography course from 18th to 20th March at P.CH Hotel, **Lahore, Pakistan.**

129. **Techniques in Adult Echocardiography** during three days Echocardiography course from 18th to 20th March at P. CHotel, **Lahore, Pakistan.**
130. **Ultrasonographic measurement of the femoral Sulcus in Children** during 51st Annual Convention of American Institute of Ultrasound in Medicine from 23 to 26 March 2006 at Marriot Wardman Park Hotel, Washington, DC, **USA.**
131. **Color Doppler with High Frequency Ultrasound** during 4th conference of Adriatic Vascular Ultrasound Society from 30th March to 1st April 2006 at L.U.dEs University conference hall, Lugano, **Switzerland.**
132. **Ultrasound of Tropical Diseases** during 4th conference of Adriatic Vascular Ultrasound Society from 30th March to 1st April 2006 at L.U.dEs University conference hall, Lugano, **Switzerland.**
133. **Basics of Color Doppler** one week Intensive Course on Color Doppler Ultrasound from 21st-25th May 2006 held at conference hall, Sudan University of Science and Technology (SUST) Khartoum, **Sudan.**
134. **Hemodynamics & Doppler Knology** one week Intensive Course on Color Doppler Ultrasound from 21st-25th May 2006 held at conference hall, Sudan University of Science and Technology (SUST) Khartoum, **Sudan.**
135. **Carotid Assessment on Doppler Ultrasound** one week Intensive Course on Color Doppler Ultrasound from 21st-25th May 2006 held at conference hall, Sudan University of Science and Technology (SUST) Khartoum, **Sudan.**
136. **Color Doppler of Lower Limbs** one week Intensive Course on Color Doppler Ultrasound from 21st-25th May 2006 held at conference hall, Sudan University of Science and Technology (SUST) Khartoum, **Sudan.**
137. **Color Doppler of Upper Limbs** one week Intensive Course on Color Doppler Ultrasound from 21st-25th May 2006 held at conference hall, Sudan University of Science and Technology (SUST) Khartoum, **Sudan.**
138. **Abdominal Vessels Assessment on Doppler Ultrasound** one week Intensive Course on Color Doppler Ultrasound from 21st-25th May 2006 held at conference hall, Sudan University of Science and Technology (SUST) Khartoum, **Sudan.**
139. **Estimation of Placental Thickness in Second and Third Trimester and Its Correlation to the Gestational Age in Pakistani Population** during 11th Congress of the World Federation for Ultrasound in Medicine and Biology held from May 28th-June 1, 2006 at COEX Convention & Exhibition Center Seoul, **South Korea.**
140. **Ultrasonographic Estimation of Posterior Cruciate Ligament (PCL)** during 11th Congress of the World Federation for Ultrasound in Medicine and Biology held from May 28th-June 1, 2006 at COEX Convention & Exhibition Center Seoul, **South Korea.**
141. **Role of TVS in Diagnosis of Female Genital Tuberculosis** during 11th Congress of the World Federation for Ultrasound in Medicine and Biology held from May 28th-June 1, 2006 at COEX Convention & Exhibition Center Seoul, **South Korea.**
142. **Ultrasonographic Measurement of the Femoral Sulcus in Children** during 11th Congress of the World Federation for Ultrasound in Medicine and Biology

held from May 28th-June 1, 2006 at COEX Convention & Exhibition Center Seoul, South Korea.

143. **Basics of Doppler Ultrasound** during fourth International Scientific Symposium "Diagnostic Ultrasound in Medicine" Pristina, **Kosovo** from 8-10th June 2006.
144. **Conventional and Color Doppler Ultrasound Diagnostics in Obstetrics** during fourth International Scientific Symposium "Diagnostic Ultrasound in Medicine" Pristina, **Kosovo** from 8-10th June 2006.
145. **Ultrasound in Inflammatory Bowel Diseases** during fourth International Scientific Symposium "Diagnostic Ultrasound in Medicine" Pristina, **Kosovo** from 8-10th June 2006.
146. **Color Doppler with Musculoskeletal Ultrasound** during fourth International Scientific Symposium "Diagnostic Ultrasound in Medicine" Pristina, **Kosovo** from 8-10th June 2006.
147. **11-14 Weeks Ultrasound Screening- More Than Nuchal Translucency** during fourth International Scientific Symposium "Diagnostic Ultrasound in Medicine" Pristina, **Kosovo** from 8-10th June 2006.
148. **Education in Ultrasound in developing countries** during one day seminar on ultrasound Education in Lahore, **Pakistan** on 13th June 2006.
149. **4-D ultrasound- is it future of ultrasound** during one day seminar on ultrasound Education in Lahore, **Pakistan** on 13th June 2006.
150. **Basic concepts of color Doppler ultrasound** during two week international workshop on color Doppler ultrasound day seminar on ultrasound Education in Lahore, **Pakistan** from 14th to 30th June 2006.
151. **Role of color Doppler in Intestinal Pathologies** during two week international workshop on color Doppler ultrasound day seminar on ultrasound Education in Lahore, **Pakistan** from 14th to 30th June 2006.
152. **A new ultrasound contrast media with power Doppler** during two week international workshop on color Doppler ultrasound day seminar on ultrasound Education in Lahore, **Pakistan** from 14th to 30th June 2006.
153. **Doppler assessment of lower limbs** during two week international workshop on color Doppler ultrasound day seminar on ultrasound Education in Lahore, **Pakistan** from 14th to 30th June 2006.
154. **Doppler assessment of upper limbs** during two week international workshop on color Doppler ultrasound day seminar on ultrasound Education in Lahore, **Pakistan** from 14th to 30th June 2006.
155. **Doppler assessment of neck vessels** during two week international workshop on color Doppler ultrasound day seminar on ultrasound Education in Lahore, **Pakistan** from 14th to 30th June 2006.
156. **Renal Doppler** during two week international workshop on color Doppler ultrasound day seminar on ultrasound Education in Lahore, **Pakistan** from 14th to 30th June 2006.
157. **Doppler in hydronephrosis and hypertension** during two week international workshop on color Doppler ultrasound day seminar on ultrasound Education in

Lahore, **Pakistan** from 14th to 30th June 2006.

- 158. Doppler ultrasound of abdominal vessels** during two week international workshop on color Doppler ultrasound day seminar on ultrasound Education in Lahore, **Pakistan** from 14th to 30th June 2006.
- 159. Doppler ultrasound of hepatic vessels** during two week international workshop on color Doppler ultrasound day seminar on ultrasound Education in Lahore, **Pakistan** from 14th to 30th June 2006.
- 160. Color Doppler in Obstetrics** during two week international workshop on color Doppler ultrasound day seminar on ultrasound Education in Lahore, **Pakistan** from 14th to 30th June 2006.
- 161. Color Doppler in Gynecology** during two week international workshop on color Doppler ultrasound day seminar on ultrasound Education in Lahore, **Pakistan** from 14th to 30th June 2006.
- 162. Color Doppler with high frequency ultrasound** during two week international workshop on color Doppler ultrasound day seminar on ultrasound Education in Lahore, **Pakistan** from 14th to 30th June 2006.
- 163. Color Doppler with musculoskeletal ultrasound** during two week international workshop on color Doppler ultrasound day seminar on ultrasound Education in Lahore, **Pakistan** from 14th to 30th June 2006.
- 164. Ultrasonographic correlation between placental thickness & gestational age** during World federation of Ultrasound in Medicine and Biology from May 28th - June 1, 2006 held at COEX Convention & Exhibition Center **Seoul, South Korea.**
- 165. Ultrasound of femoral sulcus in children** during World federation of Ultrasound in Medicine and Biology from May 28th - June 1, 2006 held at COEX Convention & Exhibition Center **Seoul, South Korea.**
- 166. Spectral Doppler Assessment of fetal Internal Carotid Artery and its correlation with Middle Cerebral Artery at 36 week gestation** during World federation of Ultrasound in Medicine and Biology from May 28th - June 1, 2006 held at COEX Convention & Exhibition Center **Seoul, South Korea.**
- 167. Ultrasound of knee joint** during World federation of Ultrasound in Medicine and Biology from May 28th - June 1, 2006 held at COEX Convention & Exhibition Center **Seoul, South Korea.**
- 168. Ultrasound of carotids in hemiplagia** during World federation of Ultrasound in Medicine and Biology from May 28th - June 1, 2006 held at COEX Convention & Exhibition Center **Seoul, South Korea.**
- 169. Ultrasound in Sports medicine** during Congress of International Musculoskeletal ultrasound society from 15th to 17th October 2006 at Warsaw, **Poland.**
- 170. New trends in ultrasound** during 1st Pak-Kosova International Ultrasound conference from 30th March to 1st April 2007 at Pearl Continental Hotel, Lahore, **Pakistan.**
- 171. Things I learnt in obstetrical ultrasound in last 12 months** during 1st Pak-Kosova International Ultrasound conference from 30th March to 1st April 2007 at Pearl Continental Hotel, Lahore, **Pakistan.**

172. **Things I learnt in non-obstetrical ultrasound in last 12 months** during 1st Kosova International Ultrasound conference from 30th March to 1st April 2007 at Pearl Continental Hotel, Lahore, **Pakistan.**
173. **A step ahead of conventional ultrasound** during One day ultrasound seminar on 13th May 2007 at Sareena Hotel, **Faisalabad, Pakistan.**
174. **Ultrasound of Ankle Joint** during International Kosovan Congress from 28th to 30 June 2007 in Prizern, **Kosova.**
175. **Ultrasound of Hepatic cystic lesions** during International Kosovan Congress from 28th to 30 June 2007 in Prizern, **Kosova.**
176. **Ultrasound in skeletal dysplasias** during International Kosovan Congress from 28th to 30 June 2007 in Prizern, **Kosova.**
177. **Color Doppler Physics & Instrumentation** during Three days advance course from July 15th to 17th July 2007 at Al-Zaeim Al-Azhari University, Khartoum **Sudan.**
178. **Basic Techniques in abdominal ultrasound** during Three days advance course from July 15th to 17th July 2007 at Al-Zaeim Al-Azhari University, Khartoum **Sudan.**
179. **Basic Techniques in OBGYN Ultrasound** during Three days advance course from July 15th to 17th July 2007 at Al-Zaeim Al-Azhari University, Khartoum **Sudan.**
180. **Ultrasound of GIT** during two Days advanced ultrasound training course from 28th to 31st July 2007 at Riyadh, **Kingdom of Saudi Arabia.**
181. **Ultrasound in DVT** during three days course on ultrasound from 25th to 27th October 2007 at Rock View Hotel, Abuja, **Nigeria.**
182. **Ultrasound in ophthalmology** during three days course on ultrasound from 25th to 27th October 2007 at Rock View Hotel, Abuja, **Nigeria.**
183. **Ultrasound of shoulder joint** during International conference of Ultrasound Society of Pakistan from 3rd to 6th November 2007 at P.C Hotel, Karachi, **Pakistan.**
184. **Ultrasound of Ankle joint** during International conference of Ultrasound Society of Pakistan from 3rd to 6th November 2007 at P.C Hotel, Karachi, **Pakistan.**
185. **Ultrasound of Knee joint** during International conference of Ultrasound Society of Pakistan from 3rd to 6th November 2007 at P.C Hotel, Karachi, **Pakistan.**
186. **Role of color Doppler ultrasound in musculoskeletal system** during 8th Congress of Asian federation of Ultrasound societies in Medicine and Biology (AFUSMB) from 12th to 16th November Bangkok, **Thailand.**
187. **Ultrasonographic correlation between placental thickness & gestational age** during 8th Congress of Asian federation of Ultrasound societies in Medicine and Biology (AFUSMB) from 12th to 16th November Bangkok, **Thailand.**
188. **Ultrasound of Male Breast** during 8th Congress of Asian federation of Ultrasound societies in Medicine and Biology (AFUSMB) from 12th to 16th November Bangkok, **Thailand.**

- 189. Ultrasound in first trimester** during Three days seminar on ultrasound arranged by Omas Medical Training Institute, Khartoum **Sudan** from 2nd to 4th December 2007.
- 190. Ultrasound in first trimester** during Three days seminar on ultrasound arranged by Omas Medical Training Institute, Khartoum **Sudan** from 2nd to 4th December 2007.
- 191. Ultrasound of gall bladder pathologies** during Three days seminar on ultrasound arranged by Omas Medical Training Institute, Khartoum **Sudan** from 2nd to 4th December 2007.
- 192. Color Doppler physics** during Three days seminar on ultrasound arranged by Omas Medical Training Institute, Khartoum **Sudan** from 2nd to 4th December 2007.
- 193. Applications of color Doppler in general practice** during Three days seminar on ultrasound arranged by Omas Medical Training Institute, Khartoum **Sudan** from 2nd to 4th December 2007.
- 194. Ultrasound for uterine biophysical profile in infertile women** during Three days seminar on ultrasound arranged by Omas Medical Training Institute, Khartoum **Sudan** from 2nd to 4th December 2007.
- 195. How to become ideal sonographer** during Three days seminar on ultrasound arranged by Omas Medical Training Institute, Khartoum **Sudan** from 2nd to 4th December 2007.
- 196. FAST Ultrasound** during Three days seminar on ultrasound arranged by Omas Medical Training Institute, Khartoum **Sudan** from 2nd to 4th December 2007.
- 197. Ultrasound for fetal wellbeing** on 8th December 2007 arranged by Dept. of Radiological Sciences Sharjah University, **Sharjah. UAE.**
- 198. How to become ideal obstetrical sonographers** on 8th December 2007 arranged by Dept. of Radiological Sciences Sharjah University, **Sharjah. UAE.**
- 199. New trends in ultrasound for women health** on 8th December 2007 arranged by Dept. of Radiological Sciences Sharjah University, **Sharjah. UAE.**
- 200. FAST Ultrasound** during three days course on **Emergency ultrasound** from 11th to 13th December 2007 at radiology department of King Fahad Hospital Madina Munawara, **Madina, Kingdom of Saudi Arabia.**
- 201. Ultrasound for emergencies in first trimester** during three days course on **Emergency ultrasound** from 11th to 13th December 2007 at radiology department of King Fahad Hospital Madina Munawara, **Madina, Kingdom of Saudi Arabia.**
- 202. Ultrasound for hepatobiliary emergencies** during three days course on **Emergency ultrasound** from 11th to 13th December 2007 at radiology department of King Fahad Hospital Madina Munawara, **Madina, Kingdom of Saudi Arabia.**
- 202. Ultrasound for renal emergencies** during three days course on **Emergency ultrasound** from 11th to 13th December 2007 at radiology department of King Fahad Hospital Madina Munawara, **Madina, Kingdom of Saudi Arabia.**
- 203. Ultrasound for abdominal vascular emergencies** during three days course on **Emergency ultrasound** from 11th to 13th December 2007 at radiology department

of King Fahad Hospital Madina Munawara, **Madina, Kingdom of Saudi Arabia.**

- 204. Ultrasound for sport emergencies during three days course on Emergency ultrasound** from 11th to 13th December 2007 at radiology department of King Fahad Hospital Madina Munawara, **Madina, Kingdom of Saudi Arabia.**
- 205. Developmental dysplasia of Infant Hip** during three days course on **Emergency ultrasound** from 11th to 13th December 2007 at radiology department of King Fahad Hospital Madina Munawara, **Madina, Kingdom of Saudi Arabia.**
- 206. Ultrasound and color Doppler physics, instrumentation and Knobology** during three days course on **Emergency ultrasound** from 11th to 13th December 2007 at radiology department of King Fahad Hospital Madina Munawara, **Madina, Kingdom of Saudi Arabia.**
- 207. Ultrasound for erectile dysfunction** during two days advance ultrasound training course from 6th to 7th feb. 2008 at International Health Institute, Riyadh, **Kingdom of Saudi Arabia.**
- 208. Ultrasound for difficult cases in breast** during two days advance ultrasound training course from 6th to 7th feb. 2008 at International Health Institute, Riyadh, **Kingdom of Saudi Arabia.**
- 209. Color Doppler ultrasound in Pediatrics** during two days advance ultrasound training course from 6th to 7th feb. 2008 at International Health Institute, Riyadh, **Kingdom of Saudi Arabia.**
- 210. Ultrasound for rare infectious diseases** during two days advance ultrasound training course from 6th to 7th feb. 2008 at International Health Institute, Riyadh, **Kingdom of Saudi Arabia.**
- 211. Role of High frequency ultrasound in general practice** during two days advance ultrasound training course from 6th to 7th feb. 2008 at International Health Institute, Riyadh, **Kingdom of Saudi Arabia.**
- 212. Is ultrasound useful in diagnosis of female infertility ?** during two days advance ultrasound training course from 6th to 7th feb. 2008 at International Health Institute, Riyadh, **Kingdom of Saudi Arabia.**
- 213. Color Doppler physics** during four days clinical workshop on vascular ultrasound from 13th to 16th March 2008 at Radiology Department of Sultan Qaboos University, Muscat, **Sultanate of Oman.**
- 214. Color Doppler Knobology & Instrumentation** during four days clinical workshop on vascular ultrasound from 13th to 16th March 2008 at Radiology Department of Sultan Qaboos University, Muscat, **Sultanate of Oman.**
- 215. Color Doppler in Pediatrics** during four days clinical workshop on vascular ultrasound from 13th to 16th March 2008 at Radiology Department of Sultan Qaboos University, Muscat, **Sultanate of Oman.**
- 216. Color Doppler in abdominal vessels** during four days clinical workshop on vascular ultrasound from 13th to 16th March 2008 at Radiology Department of Sultan Qaboos University, Muscat, **Sultanate of Oman.**
- 217. Color Doppler in abdominal viscera** during four days clinical workshop on

vascularultrasoundfrom13th to16th March2008atRadiologyDepartmentof Sultan QaboosUniversity,Muscat,**Sultanate of Oman.**

218. Color Doppler for Renal vessels during four days clinical workshop on vascular ultrasound from 13th to 16th March 2008 at Radiology Department of Sultan Qaboos University, Muscat, **Sultanate of Oman.**

219. Color Doppler in Obgyn during four days clinical workshop on vascular ultrasound from 13th to 16th March 2008 at Radiology Department of Sultan Qaboos University, Muscat, **Sultanate of Oman.**

220. Color Doppler in small parts during four days clinical workshop on vascular ultrasound from 13th to 16th March 2008 at Radiology Department of Sultan Qaboos University, Muscat, **Sultanate of Oman.**

221. Color Doppler of carotids during four days clinical workshop on vascular ultrasound from 13th to 16th March 2008 at Radiology Department of Sultan Qaboos University, Muscat, **Sultanate of Oman.**

222. Venous Doppler of upper limb during four days clinical workshop on vascular ultrasound from 13th to 16th March 2008 at Radiology Department of Sultan Qaboos University, Muscat, **Sultanate of Oman.**

223. Arterial Doppler of Lower limb during four days clinical workshop on vascular ultrasound from 13th to 16th March 2008 at Radiology Department of Sultan Qaboos University, Muscat, **Sultanate of Oman.**

224. Venous Doppler of lower limb during four days clinical workshop on vascular ultrasound from 13th to 16th March 2008 at Radiology Department of Sultan Qaboos University, Muscat, **Sultanate of Oman.**

225. Color Doppler physics during four days clinical workshop on vascular ultrasound from 13th to 16th March 2008 at Radiology Department of Sultan Qaboos University, Muscat, **Sultanate of Oman.**

226. Color Doppler of small parts—conducted full symposium on 29th March 2008 during Asian Conference on Radiology 2008—**SACOR-2008** from 28th-30th March 2008 Kathmandu, **Nepal.**

227. Musculoskeletal Ultrasound—conducted full symposium on 29th March 2008 during Asian Conference on Radiology 2008—**SACOR-2008** from 28th-30th March 2008 Kathmandu, **Nepal.**

228. CDI in Paediatrics during Vth Congress of Paediatric Association of SAARC countries & XIVth congress of Nepal Paediatrics society from 27th to 29th March 2008 in Kathmandu **Nepal.**

229. Two days Seminar on ultrasound knobology & applications from 1st to 2nd April 2008 at **Sirsyed university of science & technology, Karachi, Pakistan.**

230. Basics protocols for abdominal ultrasound during **Three days seminar** on basics of ultrasound from 4th to 6th May 2008 arranged by Al-Zaiem Al-Azhari University, Khartoum **Sudan.**

231. Basics protocols for Gynecological ultrasound during **Three days seminar**

on basics of ultrasound from 4th to 6th May 2008 arranged by Al-Zaiem Al-Azhari University, Khartoum **Sudan**.

232. Basics protocols for obstetrical ultrasound during Three days seminar on

basics of ultrasound from 4th to 6th May 2008 arranged by Al-Zaiem Al-Azhari University, Khartoum **Sudan**.

233. Basics protocols for small parts ultrasound during Three days seminar on

basics of ultrasound from 4th to 6th May 2008 arranged by Al-Zaiem Al-Azhari University, Khartoum **Sudan**.

234. Introduction to advances in ultrasound during Three days seminar on basics

of ultrasound from 4th to 6th May 2008 arranged by Al-Zaiem Al-Azhari University, Khartoum **Sudan**.

235. Overview of musculoskeletal ultrasound during One day seminar on Advances in ultrasound on 29th July 2008 at Universiti Sains Malaysia (USM) Pulau Pinang Malaysia.

236. Carotid Doppler Techniques and interesting cases during One day seminar on Advances in ultrasound on 29th July 2008 at Universiti Sains Malaysia (USM) Pulau Pinang Malaysia.

237. Ultrasound of big—not small parts during Two days seminar on basics of

ultrasound from 5th to 6th August 2008 arranged by El-Modathir Medical Training Centre at Police Club Hall Khartoum, **Sudan**.

238. Color Doppler in inflammatory conditions during Two days seminar on basics of ultrasound from 5th to 6th August 2008 arranged by El-Modathir Medical Training Centre at Police Club Hall Khartoum, **Sudan.**

239. The art of Carotid scanning during Two days seminar on basics of ultrasound from 5th to 6th August 2008 arranged by El-Modathir Medical Training Centre at Police Club Hall Khartoum, **Sudan.**

240. Overview of upper and lower limb duplex scanning during Two days seminar on basics of ultrasound from 5th to 6th August 2008 arranged by El-Modathir Medical Training Centre at Police Club Hall Khartoum, **Sudan.**

241. Color Doppler interesting cases and applied physics during Two days seminar on basics of ultrasound from 5th to 6th August 2008 arranged by El-Modathir Medical Training Centre at Police Club Hall Khartoum, **Sudan.**

242. Ultrasound of upper GIT—Is it possible? During a one day seminar on ultrasound on 7th August 2008 arranged by Sudanese radiology society and Sudanese medical board at Sudanese college of physician and surgeons of Sudan at their lecture Hall in Khartoum, **Sudan**.

243. Ultrasound of Knee joint—Practical workshop during skill development session of annual conference of Australian society of Ultrasound in medicine from 18th to 21st September 2008 at city tower hotel Auckland, **New Zealand**.

244. Ultrasound of Shoulder joint—Practical workshop during skill development session of annual conference of Australian society of Ultrasound in medicine from 18th to 21st September 2008 at city tower hotel Auckland, **New Zealand**.

- 245. Ultrasound in developing countries** during annual conference of Australian society of Ultrasound in medicine from 18th to 21st September 2008 at city tower hotel Auckland, **New Zealand**.
- 246. Ultrasound of wrist joint** during annual conference of Australian society of Ultrasound in medicine from 18th to 21st September 2008 at city tower hotel Auckland, **New Zealand**.
- 247. Ultrasound in Tuberculosis** during annual conference of Australian society of Ultrasound in medicine from 18th to 21st September 2008 at city tower hotel Auckland, **New Zealand**.
- 248. Ultrasound of Muscles and tendons of lower limb** during 9th congress of International musculoskeletal ultrasound society (ISMUS) from 8th to 12th October 2008 at Titanic deluxe hotel, Antalya, **Turkey**.
- 249. Ultrasound in 2nd and 3rd trimester of gestation** during annual congress of Ultrasound society of Pakistan USPCON08 from 25th to 26th October 2008 at Pearl Continental hotel Lahore, **Pakistan**.
- 250. Ultrasound of Muscles and tendons of lower limb** during annual congress of Ultrasound society of Pakistan USPCON08 from 25th to 26th October 2008 at Pearl Continental hotel Lahore, **Pakistan**.
- 251. Ultrasound of Mycetomas** during annual congress of Ultrasound society of Pakistan USPCON08 from 25th to 26th October 2008 at Pearl Continental hotel Lahore, **Pakistan**.
- 252. Global trends in medical training** during annual congress of Ultrasound society of Pakistan USPCON08 from 25th to 26th October 2008 at Pearl Continental hotel Lahore, **Pakistan**.
- 253. Role of IT in medical teaching** during Three days seminar from 6th to 8th November 2008 at Al-Zaeim Al-azhari university, Khartoum **Sudan**.
- 254. Ultrasound is replacing physician's stethoscope** during Three days seminar from 6th to 8th November 2008 at Al-Zaeim Al-azhari university, Khartoum **Sudan**.
- 255. TRUS** during Three days seminar from 9th to 11th November 2008 at Sudan University of Science and technology, Khartoum **Sudan**.
- 256. Basics of color Doppler ultrasound** during Three days seminar from 9th to 11th November 2008 at Sudan University of Science and technology, Khartoum **Sudan**.
- 257. Role of Doppler in small part scanning** during one day seminar on advances in ultrasound held on Feb 16th, 2009 at King Fahd Hospital of the university, Al-Khobar, Saudi Arabia arranged by Department of Radiology, Directorate of Academic affairs & training College of Medicine, King Faisal University, Al-Khobar **Saudi Arabia**.
- 258. Advances in Musculoskeletal ultrasound** during one day seminar on advances in ultrasound held on Feb 16th, 2009 at King Fahd Hospital of the university, Al-Khobar, Saudi Arabia arranged by Department of Radiology, Directorate of

Academic affairs & training College of Medicine, King Faisal University, Al-Khobar
Saudi Arabia.

- 259. Ultrasound of upper Gastro-intestinal tract** during one day seminar on advances in ultrasound held on Feb 16th, 2009 at King Fahd Hospital of the university, Al-Khobar, Saudi Arabia arranged by Department of Radiology, Directorate of Academic affairs & training College of Medicine, King Faisal University, Al-Khobar
Saudi Arabia.
- 260. Ultrasound in Genetics** during one day seminar on advances in ultrasound held on Feb 16th, 2009 at King Fahd Hospital of the university, Al-Khobar, Saudi Arabia arranged by Department of Radiology, Directorate of Academic affairs & training College of Medicine, King Faisal University, Al-Khobar
Saudi Arabia.
- 261. Future of ultrasound** during one day seminar on advances in ultrasound held on Feb 16th, 2009 at King Fahd Hospital of the university, Al-Khobar, Saudi Arabia arranged by Department of Radiology, Directorate of Academic affairs & training College of Medicine, King Faisal University, Al-Khobar
Saudi Arabia.
- 262. Ultrasound techniques for Carotid scanning** during three days seminar from 17th to 19th Feb. 2009 arranged by Sebai Institute Damman at ALMANA TEACHING HOSPITAL, Al-khobar
Saudi Arabia.
- 263. Ultrasound techniques for lower limb vessels** during three days seminar from 17th to 19th Feb. 2009 arranged by Sebai Institute Damman at ALMANA TEACHING HOSPITAL, Al-khobar
Saudi Arabia.
- 264. Ultrasound techniques for upper limb vessels** during three days seminar from 17th to 19th Feb. 2009 arranged by Sebai Institute Damman at ALMANA TEACHING HOSPITAL, Al-khobar
Saudi Arabia.
- 265. Ultrasound techniques for abdominal Doppler** during three days seminar from 17th to 19th Feb. 2009 arranged by Sebai Institute Damman at ALMANA TEACHING HOSPITAL, Al-khobar
Saudi Arabia.
- 266. Role of Doppler in OBGYN.** during three days seminar from 17th to 19th Feb. 2009 arranged by Sebai Institute Damman at ALMANA TEACHING HOSPITAL, Al-khobar
Saudi Arabia.
- 267. Ultrasound of Shoulder joint** during three days seminar from 17th to 19th Feb. 2009 arranged by Sebai Institute Damman at ALMANA TEACHING HOSPITAL, Al-khobar
Saudi Arabia.
- 268. Ultrasound of Knee joint** during three days seminar from 17th to 19th Feb. 2009 arranged by Sebai Institute Damman at ALMANA TEACHING HOSPITAL, Al-khobar
Saudi Arabia.
- 269. Tips for second and third trimester scanning** during three days seminar from 17th to 19th Feb. 2009 arranged by Sebai Institute Damman at ALMANA TEACHING HOSPITAL, Al-khobar
Saudi Arabia.
- 270. Ultrasound in Pediatric congenital diseases** during three days seminar from 17th to 19th Feb. 2009 arranged by Sebai Institute Damman at ALMANA TEACHING HOSPITAL, Al-khobar
Saudi Arabia.
- 270. Fetal anomaly scan** during three days seminar from 17th to 19th Feb. 2009

arranged by Sebai Institute Damman at ALMANA TEACHING HOSPITAL, Al-khobar **Saudi Arabia.**

- 271. Role of ultrasound in rheumatology** during Annual conference of Pakistan society of Rheumatology from 06th to 08th March 2009 at Avari Hotel, Lahore, **Pakistan.**
- 272. Musculoskeletal Ultrasound, applications and indications** during one week workshop on musculoskeletal ultrasound workshop from 24th to 28th May 2009 at Conference Hall of Hall Zaiem Alazhari University, Khartoum **Sudan.**
- 273. Shoulder Ultrasound Techniques** during one week workshop on musculoskeletal ultrasound workshop from 24th to 28th May 2009 at Conference Hall of Hall Zaiem Alazhari University, Khartoum **Sudan.**
- 274. Knee ultrasound techniques** during one week workshop on musculoskeletal ultrasound workshop from 24th to 28th May 2009 at Conference Hall of Hall Zaiem Alazhari University, Khartoum **Sudan.**
- 275. Ankle & Foot Ultrasound** during one week workshop on musculoskeletal ultrasound workshop from 24th to 28th May 2009 at Conference Hall of Hall Zaiem Alazhari University, Khartoum **Sudan.**
- 276. Hand & Wrist Ultrasound** during one week workshop on musculoskeletal ultrasound workshop from 24th to 28th May 2009 at Conference Hall of Hall Zaiem Alazhari University, Khartoum **Sudan.**
- 277. Ultrasound of bone & Cartilage** during one week workshop on musculoskeletal ultrasound workshop from 24th to 28th May 2009 at Conference Hall of Hall Zaiem Alazhari University, Khartoum **Sudan.**
- 278. Musculoskeletal Ultrasound in rheumatology** during one week workshop on musculoskeletal ultrasound workshop from 24th to 28th May 2009 at Conference Hall of Hall Zaiem Alazhari University, Khartoum **Sudan.**
- 279. Developmental dysplasia of infant hip joint** during one week workshop on musculoskeletal ultrasound workshop from 24th to 28th May 2009 at Conference Hall of Hall Zaiem Alazhari University, Khartoum **Sudan.**
- 280. Ultrasound in Pediatrics** during three days seminar from 2nd to 4th June 2009 arranged by Sebai Institute Damman with collaboration of ALMANA TEACHING HOSPITAL, Al-khobar **Saudi Arabia.**
- 281. CDI in inflammatory diseases** during three days seminar from 2nd to 4th June 2009 arranged by Sebai Institute Damman with collaboration of ALMANA TEACHING HOSPITAL, Al-khobar **Saudi Arabia.**
- 282. New trends in fetal medicine** during three days seminar from 2nd to 4th June 2009 arranged by Sebai Institute Damman with collaboration of ALMANA TEACHING HOSPITAL, Al-khobar **Saudi Arabia.**
- 283. Doppler in male and female scanning** during three days seminar from 2nd to 4th June 2009 arranged by Sebai Institute Damman with collaboration of ALMANA TEACHING HOSPITAL, Al-khobar **Saudi Arabia.**
- 284. Ultrasound in Erectile dysfunction** during three days seminar from 2nd to 4th

June 2009 arranged by Sebai Institute Damman with collaboration of ALMANA TEACHING HOSPITAL, Al-khobar **Saudi Arabia.**

285. Now we can perform GIT Ultrasound during three days seminar from 2nd to 4th

June 2009 arranged by Sebai Institute Damman with collaboration of ALMANA TEACHING HOSPITAL, Al-khobar **Saudi Arabia.**

286. Ultrasound in Right lower Quadrant Pain during three days seminar from 2nd to 4th

June 2009 arranged by Sebai Institute Damman with collaboration of ALMANA TEACHING HOSPITAL, Al-khobar **Saudi Arabia.**

287. Advances in Renal Artery scanning during three days seminar from 2nd to 4th

June 2009 arranged by Sebai Institute Damman with collaboration of ALMANA TEACHING HOSPITAL, Al-khobar **Saudi Arabia.**

288. Whole body ultrasound scan in 2009 during three days seminar from 2nd to 4th

June 2009 arranged by Sebai Institute Damman with collaboration of ALMANA TEACHING HOSPITAL, Al-khobar **Saudi Arabia.**

289. 11-14 weeks scanning - the first scan during three days seminar from 2nd to 4th

June 2009 arranged by Sebai Institute Damman with collaboration of ALMANA TEACHING HOSPITAL, Al-khobar **Saudi Arabia.**

290. 18 weeks scanning during three days seminar from 2nd to 4th June 2009

arranged by Sebai Institute Damman with collaboration of ALMANA TEACHING HOSPITAL, Al-khobar **Saudi Arabia.**

291. Genetics scanning during three days seminar from 2nd to 4th June 2009

arranged by Sebai Institute Damman with collaboration of ALMANA TEACHING HOSPITAL, Al-khobar **Saudi Arabia.**

292. Ultrasound for common fetal scanning during three days seminar from 2nd to

4th June 2009 arranged by Sebai Institute Damman with collaboration of ALMANA TEACHING HOSPITAL, Al-khobar **Saudi Arabia.**

293. Fetal ultrasound at borderlands during three days seminar from 2nd to 4th June

2009 arranged by Sebai Institute Damman with collaboration of ALMANA TEACHING HOSPITAL, Al-khobar **Saudi Arabia.**

294. Ultrasound of Twins during three days seminar from 2nd to 4th June 2009

arranged by Sebai Institute Damman with collaboration of ALMANA TEACHING HOSPITAL, Al-khobar **Saudi Arabia.**

295. Color Doppler in Obstetrics and gynecology during three days seminar from

2nd to 4th June 2009 arranged by Sebai Institute Damman with collaboration of ALMANA TEACHING HOSPITAL, Al-khobar **Saudi Arabia.**

296. Fetal Echocardiography Ultrasound in Pediatrics during three days seminar

from 2nd to 4th June 2009 arranged by Sebai Institute Damman with collaboration of ALMANA TEACHING HOSPITAL, Al-khobar **Saudi Arabia.**

297. Tip to obstetrical Ultrasound during three days seminar from 2nd to 4th June

2009 arranged by Sebai Institute Damman with collaboration of ALMANA TEACHING HOSPITAL, Al-khobar **Saudi Arabia.**

298. Few important tips for uterine scanning during three days seminar from 2nd to

4th June 2009 arranged by Sebai Institute Damman with collaboration of ALMANA TEACHING HOSPITAL, Al-khobar **Saudi Arabia.**

299. Role of Ultrasound in female genital tuberculosis during three days seminar

from 2nd to 4th June 2009 arranged by Sebai Institute Damman with collaboration of ALMANA TEACHING HOSPITAL, Al-khobar **Saudi Arabia.**

300. 3&4D Ultrasound during three days seminar from 2nd to 4th June 2009 arranged by Sebai Institute Damman with collaboration of ALMANA TEACHING HOSPITAL, Al-khobar **Saudi Arabia.**

301. Sonographic assessment of intrauterine fetal behavior during three days

seminar from 2nd to 4th June 2009 arranged by Sebai Institute Damman with collaboration of ALMANA TEACHING HOSPITAL, Al-khobar **Saudi Arabia.**

302. Ultrasound in menopause & postmenopausal bleeding during three days

seminar from 2nd to 4th June 2009 arranged by Sebai Institute Damman with collaboration of ALMANA TEACHING HOSPITAL, Al-khobar **Saudi Arabia.**

303. One day seminar on Fetal Ultrasound arranged by Ian Donald Interuniversity School, Croatia and University of science and technology, Khartoum, Sudan.

304. One day seminar on Fetal Ultrasound arranged by Ian Donald Interuniversity School, Croatia and University of science and technology, Khartoum, Sudan

305. Over-review of musculoskeletal ultrasound during Three days Biannual national conference of Ultrasound Society of Slovakia from 22nd to 24th October 2009 in Preistva, Slovakia.

306. Ultrasound clinical & teaching standards in developing countries during

Ultrasound day arranged by Ultrasound society of Czeck Republic on 26th Oct. 2009 Brno, **Czeck Republic.**

307. Role of ultrasound in infectious diseases during Ultrasound day arranged by

Ultrasound society of Czeck Republic on 26th Oct. 2009 Brno, **Czeck Republic.**

308. Interesting Cases in Ultrasound during Ultrasound day arranged by

Ultrasound society of Czeck Republic on 26th Oct. 2009 Brno, **Czeck Republic.**

309. Ultrasound in First trimester during Three days International seminar on Obgyn ultrasound from 13th to 15th November 2009 at Ambassador Hotel Hergeisa, Somalia.

310. Second & third trimester Ultrasound during Three days International seminar on Obgyn ultrasound from 13th to 15th November 2009 at Ambassador Hotel Hergeisa, Somalia.

311. Ultrasound in Multiple pregnancy during Three days International seminar on Obgyn ultrasound from 13th to 15th November 2009 at Ambassador Hotel Hergeisa, Somalia.

312. Ultrasound in Fetal Anomalies during Three days International seminar on Obgyn ultrasound from 13th to 15th November 2009 at Ambassador Hotel Hergeisa, Somalia.

313. Report writing in Obgyn Ultrasound following the international protocols

during Three days International seminar on ultrasound from 13th to 15th November 2009 at Ambassador Hotel **Hergeisa, Somalia.**

- 314. Advances in Obgyn Ultrasound** during Threedays International seminar on Obgyn. Ultrasound from 13th to 15th November 2009 at Ambassador Hotel **Hergeisa, Somalia.**
- 315. Ultrasound in Cervical assessment** during Threedays International seminar on Obgyn. Ultrasound from 13th to 15th November 2009 at Ambassador Hotel **Hergeisa, Somalia.**
- 316. Ultrasound for Uterus in abnormal conditions** during Threedays International seminar on Obgyn. Ultrasound from 13th to 15th November 2009 at Ambassador Hotel **Hergeisa, Somalia.**
- 317. Non-fetal Obstetrical Ultrasound** during Threedays International seminar on Obgyn. Ultrasound from 13th to 15th November 2009 at Ambassador Hotel **Hergeisa, Somalia.**
- 318. Ultrasound of Uterine and Umbilical Arteries in pregnancy** during Threedays International seminar on Obgyn. ultrasound from 13th to 15th November 2009 at Ambassador Hotel **Hergeisa, Somalia.**
- 319. Ultrasound in fetal IUGR** during Threedays International seminar on Obgyn. Ultrasound from 13th to 15th November 2009 at Ambassador Hotel **Hergeisa, Somalia.**
- 320. Color Doppler Ultrasound for fetal Hypoxia** during Threedays International seminar on Obgyn. Ultrasound from 13th to 15th November 2009 at Ambassador Hotel **Hergeisa, Somalia.**

Candidates Supervised (M.Sc) Total 168:

- 1) Waleed Yousif M.Kaku (Sudanese).**
Role of ultrasound in diagnosis of prostatic cancers
M.Sc Ultrasound-Alzaiem Alazhari University, Khartoum, Sudan. 2004.
- 2) Mobarak Abdallah Abdalhafeez Gadallah (Sudanese)**
Accuracy of Ultrasound in diagnosis of placenta previa.
M.Sc Ultrasound-Alzaiem Alazhari University, Khartoum, Sudan. 2004.
- 3) Rana Abd Almugeeth Eisa Abdal Mugeeth (Sudanese).**
Ultrasonographic screening for focal hepatic masses in sudanese population.
M.Sc Ultrasound-Alzaiem Alazhari University, Khartoum, Sudan. 2004.
- 4) Muhammad Umer Shah (Pakistani)**
Ultrasound for differential diagnosis of focal hepatic
M.Sc Ultrasound-Alzaiem Alazhari University, Khartoum, Sudan. 2004.
- 5) Muhammad Nawaz (Pakistani).**
Role of ultrasound in diagnosis of diffuse liver diseases in Pakistani Population.
M.Sc Ultrasound-Alzaiem Alazhari University, Khartoum, Sudan. 2004.
- 6) Mariam Mohamed Jilani Mohamed (Sudanese).**

Role of ultrasound in complications of first trimester.
M.Sc Ultrasound-Alzaiem Alazhari University, Khartoum, Sudan. 2004.

7) Elzain Hashim M. Adam
Normal Kidney parameter in sudanese population.
M.Sc Ultrasound-Alzaiem Alazhari University, Khartoum, Sudan. 2004.

8) Mohamed Adam Mohamed Adam (Sudanese)
The role of ultrasound in acute pelvic pain in women.
M.Sc Ultrasound-Alzaiem Alazhari University, Khartoum, Sudan. 2004.

9) Elfatih Mohamed Eldosh. (Sudanese).
Incidence of gall stones in sudan and accuracy of ultrasound in their diagnosis
M.Sc Ultrasound-Alzaiem Alazhari University, Khartoum, Sudan. 2004.

10) Haythan El Hag El-Khider (Sudanese)
Role of ultrasound in diagnosis of intrauterine masses.
M.Sc Ultrasound-Alzaiem Alazhari University, Khartoum, Sudan. 2004.

11) Ahmed Elamin Elshaikh (Sudanese)
Role of ultrasound in diagnosis of ovarian masses.
M.Sc Ultrasound-Alzaiem Alazhari University, Khartoum, Sudan. 2004.

12) Ahmed Monis M. Monis (Sudanese)
Ultrasonographic screening for solid hepatic masses in Sudan.
M.Sc Ultrasound-Alzaiem Alazhari University, Khartoum, Sudan. 2004.

13) Modathir Hussein (Sudanese).
Effect of ultrasound frequency on diagnosis.
M.Sc Ultrasound-Alzaiem Alazhari University, Khartoum, Sudan. 2004.

14) Ryad Elfaki Mohamed Ahmed (Sudanese).
Role of ultrasound in medical jaundice.
M.Sc Ultrasound-Alzaiem Alazhari University, Khartoum, Sudan. 2005.

15) Hisham Mohammed Ahmed Abdel Salam (Sudanese).
Role of ultrasound in post menopausal women.
M.Sc Ultrasound-Alzaiem Alazhari University, Khartoum, Sudan. 2005.

16) Abdel Wahab Mohamed Elkheir (Sudanese)
Role of ultrasound in evaluation of a patient with billiary obstruction.
M.Sc Ultrasound-Alzaiem Alazhari University, Khartoum, Sudan. 2005.

17) Nafisa Babiker Elhaj (Sudanese)
Sonographic Evaluation of fetal head anomalies.
M.Sc Ultrasound-Alzaiem Alazhari University, Khartoum, Sudan. 2005.

18) Eltayab Farah Gismelsid (Sudanese)
Normal Renal size for sudanese adult population.
M.Sc Ultrasound-Alzaiem Alazhari University, Khartoum, Sudan. 2005.

19) Elhadi Ali Elnur Ahmed. (Sudanese)
sonographic differential diagnosis between fibroid and adenomyosis.
M.Sc Ultrasound-Alzaiem Alazhari University, Khartoum, Sudan. 2005.

20) Isam Eldin Makki Tsmail
Incidence of gall stones in sudanese population
M.Sc Ultrasound-Alzaiem Alazhari University, Khartoum, Sudan. 2005.

21) Suzan omer abdalla abdelmaboud.
Sonographic assessment of patients of shistosomiasis.
M.Sc Ultrasound-Alzaiem Alazhari University, Khartoum, Sudan. 2005.

22) Salih Karrar salih Abdalla

Ultrasound of ovarian masses.

M.Sc Ultrasound-Alzaiem Alazhari University, Khartoum, Sudan. 2005.

23) Yousif Hammad Hamdeen Hammad

Incidence of fetal head anomalies in sudan.

M.Sc Ultrasound-Alzaiem Alazhari University, Khartoum, Sudan. 2005.

24) Rehab Hamed Abdelrehman(Sudanese).

Role of ultrasound in early detection of early pregnancy failure.

M.Sc Ultrasound-Alzaiem Alazhari University, Khartoum, Sudan. 2005.

25) HatimZainalabdeen Abdulbari (Sudanese).

Ultrasound in renal obstructions.

M.Sc Ultrasound-Alzaiem Alazhari University, Khartoum, Sudan. 2005.

26) Rania Mohammed Ahmed Mohammed(Sudanese).

Ultrasonographic criteria for gallbladder wallpathologies.

M.Sc Ultrasound-Alzaiem Alazhari University, Khartoum, Sudan. 2006.

27) Nazck Abd El Azeem Sid Ahmed(Sudanese).

Third trimester ultrasound.

M.Sc Ultrasound-Alzaiem Alazhari University, Khartoum, Sudan. 2006.

28) Bahaedin Abdelwahid Elkhader Ali (Sudanese).

Ultrasound for fatty-fibrotic liver parenchyma and itsincidence in Sudanese population.

M.Sc Ultrasound-Alzaiem Alazhari University, Khartoum, Sudan. 2006.

29)Eltayab Omer(Sudanese).

Role of ultrasound in second trimester abortions.

M.Sc Ultrasound-Alzaiem Alazhari University, Khartoum, Sudan. 2006.

30)Mustafa Zuhair Mahmoud (Sudanese).

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5) Abdul Khaliq (Pakistani)

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DMRD – Radiology Research Section. The University of Lahore, Lahore, Pakistan.2017.

6) Zunaira Sarwar (Pakistani)

Sonographic Estimation of Gestational Age by Umbilical Cord Diameter and Its

Relationship with Bi-Parital Diameter and Femur Length in Second and Third Trimester in Lahore, Pakistan

DMRD – Radiology Research Section. The University of Lahore, Lahore, Pakistan.2018.

MPH Supervised (Total 1):

1) Salsabeel Khan(Pakistani)

Awareness about Oral Health and Hygiene Status of Private and Public School Teachers of Lahore City

MPH – Institute of Public Health. The University of Lahore, Lahore, Pakistan.2018.

M.Phil Supervised(26):

1)Erum Jamil (Pakistani).

Sonographic Evaluation of Uterine Artery Resistive Index (RI) in Female Infertility in Saudi Population.

M.Phil Medical Diagnostic Ultrasound,The University of Lahore,Lahore,Pakistan.2013

2) Alsadig Ali Alnoor sidieg (Sudanese)

Role of Ultrasound in Splenic Disorder Among People in River Nile State in Sudan.

M.Phil Medical Diagnostic Ultrasound,The University of Lahore,Lahore,Pakistan. 2013

3) Amin Osman Mohammed Aljabry(Sudanese).

Sonographic Differential Diagnosis of Focal Liver Diseases in River Nile State in Sudan.

M.Phil Medical Diagnostic Ultrasound,The University of Lahore,Lahore,Pakistan.2013

4) Farhana Somroo (Pakistani).

Role of Ultrasound in Different Fetal Anomalies in Pakistani Population.

M.Phil Medical Diagnostic Ultrasound, The University of Lahore, Lahore, Pakistan. 2013

5) Asma Hameed Raja (Pakistani).

Accuracy of Different Fetal Biometric Criteria in First Trimester.

M.Phil Medical Diagnostic Ultrasound, The University of Lahore, Lahore, Pakistan. 2013

6) Muhammad Zahid Khan (Pakistani)

Assessment of Umbilical Artery in Suspected Fetal Hypoxia.

M.Phil Medical Diagnostic Ultrasound, The University of Lahore, Lahore, Pakistan. 2013

7) Muhammad Ali Malik (Pakistani)

Accuracy of Ultrasound in Evaluation of Thyroid Pathologies.

M.Phil Medical Diagnostic Ultrasound, The University of Lahore, Lahore, Pakistan. 2013

8) Nasuheen Akhtar (Pakistani).

Accuracy of Middle Cerebral Artery (MCA) Assessment in 3rd Trimester in Pakistani Population.

M.Phil Medical Diagnostic Ultrasound, The University of Lahore, Lahore, Pakistan. 2013

9) Shahid Qadir (Pakistani).

Color Doppler Evaluation of Portal Hypertension.

M.Phil Medical Diagnostic Ultrasound, The University of Lahore, Lahore, Pakistan. 2013

10) Dr. Muhammad Anwar (Pakistani)

Doppler Assessment of Portal Vein & Hepatic Vein in

Advance Cases of Chronic Liver Diseases.

M.Phil Medical Diagnostic Ultrasound, The University of Lahore, Lahore, Pakistan. 2013

11) Sobia Ghani (Pakistani)

Common Renal Fetal Congenital Anomalies in Kingdom of Saudi Arabia.

M.Phil Medical Diagnostic Ultrasound, The University of Lahore, Lahore, Pakistan. 2013

12) Mahnaz Ambareen Nizami (Pakistani)

Sonographic Evaluation for Common Fetal Head Anomalies in Saudi Population.

M.Phil Medical Diagnostic Ultrasound, The University of Lahore, Lahore, Pakistan. 2013

13) Fozia Naseem (Pakistani)

Role of Ultrasound in Female Infertility.

M.Phil Medical Diagnostic Ultrasound, The University of Lahore, Lahore, Pakistan. 2013

14) Zahoor Ahmed Khan Shaheen (Pakistani)

Intima Media Thickness (IMT) in Common Carotid Artery.

M.Phil Medical Diagnostic Ultrasound, The University of Lahore, Lahore, Pakistan. 2013

15) Rahila Anjum (Pakistani)

Role of Ultrasound in Evaluation of Missed Abortion in Saudi Population.

M.Phil Medical Diagnostic Ultrasound, The University of Lahore, Lahore, Pakistan. 2013

16) Naghma Zaibi (Pakistani)

Role of Color Doppler Ultrasound in Gynecological Biophysical Profile

M.Phil Medical Diagnostic Ultrasound, The University of Lahore, Lahore, Pakistan. 2013

17) Jawad Mustafa (Pakistani)

Assessment of Uterine Artery in Second Trimester of Pregnancy in South Punjab

M.Phil Obstetrical & Gynecological Ultrasound, The University of Lahore, Lahore, Pakistan. 2014

18) Huma Zahid (Pakistani)

Correlation between Pulsatility Index of Uterine Artery and Placental Bed in Second

Trimester.

M.Phil Obstetrical & Gynecological Ultrasound, The University of Lahore, Lahore, Pakistan.2014

19) Muhammad Hussain (Pakistani)

Normal Sonographic Measurement of Liver and Spleen in Pakistan Adults

M.S in Medical Imaging Technology,The University of Lahore, Lahore, Pakistan.2014

20) Muhammad Afzal (Pakistani)

Sonographic Evaluation of Gallbladder Dimension in Healthy Adults in Lahore City, Pakistan

M.S in Medical Imaging Technology,The University of Lahore, Lahore, Pakistan.2014

21)Amjad Iqbal (Pakistani)

Correlation of Uterine Artery Resistive and Pulsatility Indices during 20-24 Weeks of Normal Pregnancy in Pakistani Population

M.S in Diagnostic Ultrasound,The University of Lahore, Lahore, Pakistan.2016

22) Nazia Fazal (Pakistani)

Role of Ultrasound in Diagnosis of Urinary Bladder Diseases

M.S in Diagnostic Ultrasound,The University of Lahore, Lahore, Pakistan.2016

22) Liaqat Ali (Pakistani)

Role of Color Doppler in Assessment of Umbilical Artery in 28 to 36 Weeks of Gestation in Correlation with Amniotic Fluid Index

M.S in Diagnostic Ultrasound,The University of Lahore, Lahore, Pakistan.2016

23) Sabir Ali (Pakistani)

Correlation of Color Doppler Findings of Location Based Types of Uterine Fibroids in Faisalabad City

M.S in Diagnostic Ultrasound,The University of Lahore, Lahore, Pakistan.2016

24) Zafar Ali Khan(Pakistani)

Correlation between Pulsatility Index of Uterine Artery and Placental Bed in Second Trimester

M.S in Diagnostic Ultrasound,The University of Lahore, Lahore, Pakistan.2016

24) Zeeshan Haider (Pakistani)

Comparison between Resistivity Index of Renal Artery in Normal Kidney and Calculi Obstructed Kidney

M.S in Diagnostic Ultrasound,The University of Lahore, Lahore, Pakistan.2016

25) Riffat Bibi (Pakistani)

The Role of Ultrasound in Assessment of Middle Cerebra Artery in Third Trimester in Pakistan Population

M.Phil Obstetrical & Gynecological Ultrasound,The University of Lahore, Lahore, Pakistan.2017

26) Riffat Bibi (Pakistani)

The Role of Ultrasound in Assessment of Middle Cerebra Artery in Third Trimester in Pakistan Population

M.Phil Obstetrical & Gynecological Ultrasound,The University of Lahore, Lahore, Pakistan.2017

26) Hira Waheed (Pakistani)

Sonographic Correlation of systolic/Diasystolic Ratio and Pulsatility Index of Umbilical Artery in third Trimester of Pregnancies in Pakistani Population

M.Phil Medical Ultrasound Technology,The University of Lahore, Lahore, Pakistan.2017

26) Zain ul Hassan (Pakistani)

Sonographic Correlation between Maximum Vertical Pocket and Amniotic Fluid Index in

Third Trimester

M.Phil Medical Ultrasound Technology, The University of Lahore, Lahore, Pakistan. 2017

PhD Supervised (Total 30):

1) Alsafi Abdella Bala (Sudanese)

Ultrasound screening for focal hepatic lesions in Sudanese population.
PhD-Ultrasound; LUDES University, Lugano, Switzerland 2006.

2) Elhadi Ali Elnur Ahmed (Sudanese)

Accuracy of ultrasound in fetal abnormalities in Sudanese population.
PhD-Ultrasound; LUDES University, Lugano, Switzerland 2007

3) Elzein Hashim Mohammed Adam (Sudanese)

Role of ultrasound in abdominal emergencies.
PhD-Ultrasound; LUDES University, Lugano, Switzerland 2007

4) Mohamed Ahmed Adlan (Sudanese)

Transvaginal sonography in the evaluation of the different types of abortions.
PhD-Ultrasound; LUDES University, Lugano, Switzerland 2007.

5) Masoud Ishag Elkhalfifa Aadam (Sudanese)

Role of ultrasound in differential diagnosis of renal cysts.
PhD-Ultrasound; LUDES University, Lugano, Switzerland 2007.

6) Mudathir Osman Osman Kheiry (Sudanese)

Sonographic evaluation of hepatic focal lesions.
PhD-Ultrasound; LUDES University, Lugano, Switzerland 2007.

7) Shakik bin Sajid (Bangladeshi)

Incidence of uterine masses in Pakistan.
PhD-Ultrasound; LUDES University, Lugano, Switzerland 2007.

8) Asha Khider (Sudanese)

Focused Assessment sonography in Trauma (FAST).
PhD-Ultrasound; LUDES University, Lugano, Switzerland 2008.

9) Suliman Gafar Salim (Sudanese)

Evaluation of liver metastasis from female breast cancer patients in central Sudan using ultrasonography.
PhD-Ultrasound; LUDES University, Lugano, Switzerland 2008.

10) Osama Abdalla Salama Osman (Sudanese)

Comparison between Doppler ultrasound and biopsy findings in patients with suspected transplanted kidney rejection.
PhD-Ultrasound; LUDES University, Lugano, Switzerland 2008.

11) Elsir Ali Saeed Taha (Sudanese)

Sonographic assessment of fetal weight at term and its correlation with weight at birth in Sudanese population.
PhD-Ultrasound; LUDES University, Lugano, Switzerland 2008. 4/6/13 HEC Control Panel

12) Ibrahim Mohamed Mohamed Daoud (Sudanese)

Umbilical artery resistive index differs between different types of hypertension complicating pregnancy.
PhD-Ultrasound; LUDES University, Lugano, Switzerland 2008.

13) Mohamed Adam Mohamed Adam(Sudanese)

The incidence of extrahepatic findings of Schistosomiasis in Sudanese population.
PhD-Ultrasound;LUDES University,Lugano,Switzerland 2008.

14) Amer Mahmood Butt(Pakistani)

Role of ultrasound in women with pre-eclampsia in third trimester.
PhD-Ultrasound;LUDES University,Lugano,Switzerland 2008.

15) Tahir Mosa Sahib(Iraqian)

Ultrasound for renal parenchymal diseases.
PhD-Ultrasound;LUDES University,Lugano,Switzerland 2008.

16) Mohamed Awadallah Musa Ahmed(Sudanese)

Role of Ultrasound in diagnosis and differential diagnosis of focal hepatic lesions in saudian population.
PhD-Ultrasound;LUDES University,Lugano,Switzerland 2008.

17) Salih Karrar salih Abdalla(Sudanese)

The role of color duplex imaging in classification of ovarian masses in Sudanese Women.
PhD-Ultrasound;LUDES University,Lugano,Switzerland 2008.

18) Amber Javaid(Canadian)

Fetaldoppler ultrasound assessment of ductus venosus of normal fetus between 20-40 weeks getation in Pakistani population.
PhD-Ultrasound;LUDES University,Lugano,Switzerland 2009.

19) Rana Abd Almugeeth Eisa Abdal Mugeeth(Sudanese)

Ultrasonographic criteria for correlation between gestational age and placental thickness.
PhD-Ultrasound;LUDES University,Lugano,Switzerland 2009.

20) Suad Yahya Ali Ahmed(Sudanese)

Role of ultrasound in differential diagnosis of gall bladder masses and stones.
PhD-Ultrasound;LUDES University,Lugano,Switzerland 2009.

21) Sofia Anwer (Pakistani)

Ultrasonographic Criteria for correlation between gestational age and placental Thickness in 2nd trimester of pregnancy.
PhD-Ultrasound;LUDES University,Lugano,Switzerland 2011

22) Tajeldien Abdelrahman salih abogroun(Sudanese)

The role of ultrasound in assessment of prostatic volume.
PhD-Ultrasound;LUDES University,Lugano,Switzerland 2010.

23) Farhana Memon(Pakistani)

New trends in Biophysical profile.
PhD-Ultrasound;LUDES University,Lugano,Switzerland 2013

24) Manzoor Ahmed(Pakistani)

Ultrasound of extratesticular scrotal lesions.
PhD-Ultrasound;LUDES University,Lugano,Switzerland 2010.

25) Abdella Quwasmi(Jordanian).

Health informatics in Saudi arabia
PhD in Business administration and international health economics and hospital Managment-LUDES University, Lugano, Switzerland.2010.

26) Emaduldeen A Jabbar Bashir(Sudanese).

Ultrasound evaluation of renal benign lesions.
PhD-Ultrasound;LUDES University,Lugano,Switzerland 2010

27) Nassor Musa Salim Ahmed(Sudanese)

The Accuracy of Trans-Abdominal Ultrasound in Assessment of Positive Pathologies.
PhD-Medical Ultrasound Technology. The University of Lahore, Lahore, Pakistan. 2014

28) Elfatih Hassan Mohamed Elbadri (Sudanese)

Sonographic Evaluation of Common Bile Duct in Jaundice amongst Sudanese Population.
PhD-Medical Ultrasound Technology. The University of Lahore, Lahore, Pakistan. 2014.

29) Nasir Hameed (Pakistani)

Correlation Different Color Doppler Parameters in Intrauterine Growth Restriction
PhD-Diagnostic Ultrasound. The University of Lahore, Lahore, Pakistan. 2016.

30) Shahnai Basharat (Pakistani)

Effect of Low Glycemia Index (LGI) Diet on Weight Loss Obese Postpartum Women.
PhD-Human Nutrition and Dietetics. The University of Lahore, Lahore, Pakistan. 2018