

# DR SYED ASLAM SHAH

PMDC Registration No.4789-S Res: +92 51 2299963 CPSP Supervisor Registration No.SGR-S-261-027 (Old SGR-S-042-027) Email Address: <a href="mailto:drsaslamshah@gmail.com">drsaslamshah@gmail.com</a>

# **CURRENT ASSIGNMENTS / DESIGNATIONS**

Dean, Rawal Institute of Health Sciences (RIHS) (Oct 2017 to June 2020) and	04-08-2021 todate
Professor & Head of the Department of Surgery, RIHS	March 2013 to date
Member, Board of Advanced Studies and Research SZABMU	August 2020 todate
Member BASRA Foundation University Medical College, Islamabad	Feb 2014 to date
Member Academic Council & Board of Studies	2015 to date
Shaheed Zulfiqar Ali Bhutto Medical University, Islamabad	
Visiting Honorary Consultant Surgeon PAEC NORI Hospital Islamabad	April 2013 todate

PREVIOUS POSITIONS HELD  Member Syndicate Shaheed Zulfiqar Ali Bhutto Medical University, Islamabad  Principal, College of Medicine, RIHS Islamabad  Convener Expert Panel on General Surgery Pakistan Medical and Research Council (PMRC) Islamabad  Member Technical Advisory Committee PMRC Islamabad  Member, Standing Recognition Committee (SRC) Pakistan Medical and Dental Council (PM&DC) Islamabad  Member, Academic Council & Board of Studies Bahria University, Islamabad  Professor & Head of the Department of Surgery.  Dec 2004 to Feb 2013
Principal, College of Medicine, RIHS Islamabad  Convener Expert Panel on General Surgery Pakistan Medical and Research Council (PMRC) Islamabad  Member Technical Advisory Committee PMRC Islamabad  Member, Standing Recognition Committee (SRC) Pakistan Medical and Dental Council (PM&DC) Islamabad  Member, Academic Council & Board of Studies Bahria University, Islamabad  Professor & Head of the Department of Surgery.  06-09-2013 to 09-10-2017 2007 to Dec 2017 2009-10 & 2012-13 Sept 2013 to Feb 2016  Feb 2016  Jan 2014 to Sep 2015 Dec 2004 to Feb 2013
Convener Expert Panel on General Surgery Pakistan Medical and Research Council (PMRC) Islamabad  Member Technical Advisory Committee PMRC Islamabad  Member, Standing Recognition Committee (SRC) Pakistan Medical and Dental Council (PM&DC) Islamabad  Member, Academic Council & Board of Studies Bahria University, Islamabad  Professor & Head of the Department of Surgery.  2007 to Dec 2017 Sept 2013 to Feb 2012-13  Sept 2013 to Feb 2016  Feb 2015 Dec 2004 to Feb 2013
Pakistan Medical and Research Council (PMRC) Islamabad  Member Technical Advisory Committee PMRC Islamabad  Member, Standing Recognition Committee (SRC)  Pakistan Medical and Dental Council (PM&DC) Islamabad  Member, Academic Council & Board of Studies  Bahria University, Islamabad  Professor & Head of the Department of Surgery.  Dec 2004 to Feb 2013
Member Technical Advisory Committee PMRC Islamabad2009-10 & 2012-13Member, Standing Recognition Committee (SRC)Sept 2013 to Feb 2016Pakistan Medical and Dental Council (PM&DC) IslamabadJan 2014 to Sep 2015Member, Academic Council & Board of StudiesJan 2014 to Sep 2015Bahria University, IslamabadDec 2004 to Feb 2013
Member, Standing Recognition Committee (SRC)  Pakistan Medical and Dental Council (PM&DC) Islamabad  Member, Academic Council & Board of Studies  Bahria University, Islamabad  Professor & Head of the Department of Surgery.  Sept 2013 to Feb 2016  Jan 2014 to Sep 2015  Dec 2004 to Feb 2013
Pakistan Medical and Dental Council (PM&DC) Islamabad  Member, Academic Council & Board of Studies  Bahria University, Islamabad  Professor & Head of the Department of Surgery.  Dec 2004 to Feb 2013
Member, Academic Council & Board of Studies Bahria University, Islamabad  Professor & Head of the Department of Surgery.  Dec 2004 to Feb 2013
Bahria University, Islamabad  Professor & Head of the Department of Surgery.  Dec 2004 to Feb 2013
Professor & Head of the Department of Surgery. Dec 2004 to Feb 2013
Pakistan Institute of Medical Sciences (PIMS), Islamabad.
Professor of Surgery Oct 1997 to Feb 2013
Quaid-e-Azam Post Graduate Medical College (QPGMC), PIMS  Associate Dean  Oct 2012 to Feb 2013
QPGMC, PIMS, Islamabad  Professor of Surgery and Member Curriculum Committee Dec 2010 to Feb 2013
Professor of Surgery and Member Curriculum Committee Dec 2010 to Feb 2013  Federal Medical and Dental College (FMDC), Islamabad
Member, Academic Council  July 2011 to Feb 2013
Quaid-e-Azam University (QAU), Islamabad
Member, Board of Faculty of Medicine QAU Islamabad  Mar 2010 to Feb 2013
Member, Board of Studies of QPGMC Dec 2005 to Dec 2008
Appointed by Quaid-e-Azam University, Islamabad
Secretary Academic Council QPGMC, PIMS, Islamabad  Jul 2003 to Aug 2006
Honorary Registrar QPGMC, PIMS, Islamabad Sept 1995 to Nov 1996
Member, Board of Faculty Foundation University Medical College, Islamabad 2006 to Dec. 2013
Member, Price Recommendatory Committee 2006 to 2008
Drug Section, Ministry of Health, Islamabad
Regional Director and Councilor Nov 1999 to Feb 2007
College of Physician & Surgeon Pakistan (CPSP)
Represented CPSP as Member Board of Governors 2004 to 2006
National Institute of Health, Islamabad
Member Finance Committee College of Physicians & Surgeons Pakistan 2000 to 2003
Member Executive Committee College of Physicians & Surgeons Pakistan 2003 to 2007
Member, Project Committee CPSP, Regional Center Islamabad 1998 to 2003
<b>Controller of Examinations</b> CPSP, Regional Center Islamabad Dec 1998 to Nov 1999
Joint Controller of Examinations CPSP, Regional Center Islamabad Nov1996 to Dec 1998

# TEACHING/ PROFESSIONAL EXPERIENCE

Professor of Surgery	March 2013	to date	
Rawal Institute of Health Sciences, Islamabad  Professor of Surgery	Oct. 1997 to Fe	b 2013	
Quaid-e-Azam Postgraduate Medical College, Islamabad			
Professor of Surgery  Federal Medical and Dental College, Islamabad	Jan 2012 to Feb	2013	
Associate Professor of Surgery	Feb 1994 to Oc	t 1997	
QPGMC & PIMS, Islamabad	1 05 1001 10 00		
Assistant Professor of Surgery	Feb 1989 to Ja	n 1994	
QPGMC & PIMS, Islamabad			
College of Physicians & Surgeons (CPSP) Pakistan  Examiner FCPS-II Surgery	1008 +	o 2010	
Examiner FCPS-II Orthopedic Surgery	1990 (	1997	
Examiner FCPS-I in Anatomy & Pathology	1992 8	§ 1993	
Coordinator FCPS-I by CPSP in Nepal and Saudi Arabia	2002 8		
Observer FCPS-II (Surgery-1993),FCPS-I(1991),MCPS(Surgery-1985)			
	00041 5	. 0040	
Director and Supervisor Postgraduate Training Programme  MS & FCPS Teaching and Training Programme, Deptt. Surgery, PIMS	2004 to Fe	D 2013	
Supervisor Postgraduate Training Programme	1990 to Fe	h 2013	
MS & FCPS Teaching and Training Programme, Deptt. Surgery, PIMS	1330 to 1 C	D 2013	
Chief Facilitator, Primary Surgical Skills Workshop	1998 t	o 2006	
FCPS Surgical & Allied Disciplines, CPSP, Regional Center, Islamabad			
Examiner and Coordinator MS (Surgery) Examinations			
Quaid e Azam University, Islamabad		o 2013	
Rawalpindi Medical University (Convener MTA)	Aug 20	)21	
External Examiner, Final Year MBBS (Surgery) Examinations	2000 4	- 2007	
Army Medical College, Rawalpindi Khyber Medical College, Peshawar	2000 (	o 2007 2001	
University of Health Sciences, Lahore	2008-		
Shaheed Zulfigar Ali Bhutto Medical University Islamabad	2015 to	-	
Examiner / Convener (2016) National Examination Board and Inspector	20.0 %	20.0	
Pakistan Medical and Dental Council, Islamabad	2000 t	o 2016	
Surgeon, Pakistan Institute of Medical Sciences Islamabad	April 1986 to Ja	n 1989	
Surgical Specialist & Head of Department of Surgery	Jun 1985 to Apr	il 1986	
Cantonment General Hospital, Rawalpindi		4005	
Senior Registrar/ Registrar/ Medical Officer (Surgery)	July 1977 to Ma	y 1985	
Department of Surgery, Central Govt. Polyclinic (CGPC), Islamabad			
EDUCATIONAL QUALIFICATIONS			
F.C.P.S. (Surgery) College of Physicians & Surgeons Pakistan	1984		
M.B.B.S. Dow Medical College, Karachi	1976		
F. Sc. Govt. College Rawalpindi, (Awarded subject Prizes in Physics & Biology)	1970		
Matriculation Topped in Islamabad (Awarded Merit Scholarship)	1968		
FELLOWSHIPS / AWARDS			
FCPS Bangladesh College of Physicians and Surgeons, Dacca FRCS Royal College of Physicians & Surgeons, Glasgow Life Time Achievement Award by Society of Surgeons of Pakistan Rawalpindi Islamaba	ad Chapter	2004 2017 2016	

#### **ACHIEVEMENTS / DISTINCTIONS**

- Elected twice as "Councilor" College of Physicians and Surgeons Pakistan (1999- 2007)
- Established Regional Center, College of Physicians and Surgeons, Islamabad (2000-2002)
- Designed and got approved from Govt. of Pakistan DDWP Project titled "Enhancement of IT facilities in CPSP" in 2002 for establishing IT Labs in CPSP Karachi and four Regional Centers in Islamabad, Lahore, Peshawar and Quetta (2002-3)
- Served as Chief of Surgery PIMS during Massive Earth Quake in Pakistan in October 2005
- In charge Casualty during Ojhri Camp Blast, Islamabad April 1988 & handled many more disasters
- 46 CPSP registered FCPS trainees & 18 MS trainees in QPGMC, PIMS Islamabad besides hundreds of Postgraduate residents working in same unit and on rotation from allied disciplines.
- Organized Specialties units in Department of Surgery PIMS, Islamabad in 2007-8
- Have chaired Death Review Committee, Purchase Committee, House Officers Induction Committee,
   Evaluation of Transplantation of Human Organs Committee and Conflict Resolution Committee in PIMS
- Have chaired Finance Committee, Slot Allocation Committee, Vice Chairman Postgraduate Resident Induction Committee and member Examination Committee of QPGMC, PIMS
- Nominated by "Marquis Who's Who in the World" Illinois USA in 1989-90.
- Included in "Biographical Encyclopedia of Pakistan" 1984-85. Published by Biographical Research Institute of Pakistan.)
- Assessor for Dissertations of FCPS till 2007 and Thesis of MS (Surgery) 1990-2013
- Dissertation on "Biliary Tract Calculi" in 1981, approved by CPSP.
- Principal Investigator Research Project on "Chlorhexidine vs Povidine iodine in preventing SSI" in Pakistan Institute of Medical Sciences Islamabad approved by PMRC 2012-2013
- Investigator Research Project on "Male Infertility" at Central Government Poly Clinic, Islamabad from 1984 till 1990

### **LIST OF PUBLICATIONS**

- 1. Haq SM, **Shah SA**, Qureshi I. Prevalence of congenital anomalies and its association with consanguinity in Pakistan. Jour of HBSM&DC, 2021, Vol 1 (1) 25-29
- 2. Nabi N, Ishaq Q. Tahir M. **Shah SA**. Intraparotid Facial nerve Schwannoma in a 40 year old male with hearing loss\_- a case report. J Islamabad Med Dental Coll 2020, ((4):311-314
- **3. Shah SA**, Sidra S. Laparoscopic Cholecystectomy- variations in techniques, new concepts and advancements in 30 years. Rawal Med Jour. 2017, 42(4):452-454
- **4.** Iftikhar T, Nadra S, **Shah SA.**. Gossypiboma- An under-reported Surgical Mishap. Rawal Med Jour, 2017, 42(4): 598-600
- **5.** Alam M, Ara J, Iftikhar T, **Shah SA**. A comparison of Povidon lodine and 2% Chlore hexadine Gluconate Scrubs in preventing Post-Operative Wound Infections. Annals of PIMS, 2017, 13(1): 23-26
- **6. Shah SA**, Arfa Nawazish, Tahir M, Shah SMA, Faheem M. Salivary Duct Carcinoma of Parotid Gland: Report of two cases in Females. Jour. Coll. Physicians Surg Pak. 2017. Vol. 27(2):105-107.
- 7. Soomro IA, **Shah SA**, Khan KH, Khaliq T. Diagnostic accuracy of RIPASA scoring system in acute appendicitis. Jour. of Pak. Med. Ass. 2016, 66 (10): Supplement-2 Page S-19 (Abstract)
- **8.** Shah J, Haq U, Bashir A, **Shah SA**. Awareness of academic use of smartphones and medical apps among medical students in a private medical college? Jour. of Pak. Med. Ass. 2016, 66 (2):184-186
- Safia Bibi, Shah SA, Qureshi MS, Siddiqi TR, Soomro IA, Ahmed W, Alam SE. Is chlorhexidinegluconate superior than povidone-iodine in preventing surgical site infections? A Multicenter study. : Jour. of Pak. Med. Ass. 2015, Vol 65 (11):1197-1201
- **10.** Zubair M, Saaiq M, **Shah SA.** Efficacy and safety of subcutaneous lateral internal sphincterotomy for chronic anal fissure. J Ayub Med Coll. 2014:26(2):141-144
- **11.** Umbreen R, **Shah SA**, Imran Z, Zubair M, Arsalan M. Validity of Early Parathyroid Hormone Assay as a Diagnostic Tool for Sub-Total Thyroidectomy Related Hypocalcaemia, Jour. Coll. Physicians Surg. 2014, Vol. 24(7): 459-462.
- **12. Shah SA**. Soomro I A, Atif Q A, Saaiq M. Choledochal cyst in situs inversus totalis: Hitherto unreported association. Case Reports in Clinical Pathology; 2014, Vol. 01(01): 27-30

- **13.** Saaiq M, Niaz-Ud-Din, Jalil A, Zubair M, **Shah SA**, Diagnostic Accuracy of Leukocytosis in Prediction of Acute Appendicitis: Jour. Coll. Physicians Surg. 2014, Vol. 24(1): 67-69.
- **14. Shah SA**, Umbreen R,,Zubair M, Saaiq M. Surgical Presentation and Outcome of Parotid gland tumours: Jour. Coll. Physicians Surg. 2013, Vol. 23(9): 625-628
- **15.** Saaiq M, **Shah SA**, Zubair. M. Clinical audit of presentation and outcome of benign Thyroid disorders in a tertiary care setting in Pakistan: Jour. of Pak. Med. Ass. 2013, Vol 63 (9):1172-1175
- **16.** Saaiq M, Niazuddin, Zubair M, **Shah SA**. Presentation and outcome of surgically managed liver trauma: experience at a tertiary care teaching hospital: Jour. of Pak. Med. Ass. 2013, Vol 63 (4):436-439
- **17. Shah SA,** Umbreen R, Imran Z, Anna J, Zubair M. Carcinoma Multiplex: Jour. of Coll. of Physicians Surg.2013, Vol 23 (4): 257-260
- **18.** Saaiq M, **Shah SA**, Zubair M. Abdominal Tuberculosis: Epidemiologic profile and management: Experience of 233 cases. Jour. of Pak. Med. Ass. 2012, Vol 62(7): 704-707
- **19. Shah SA**, Abdullah MT, Kakar AH, Zubair M, Giant Pancreatic Pseudocyst: Jour. Coll. Physicians Surg. 2012, Vol. 22(5): 325-327.
- **20.** Haq SM, Niazi S, **Shah SA**, Haq MI. Breast Lumps Presenting During Pregnancy: Journal of Rawalpindi Medical College; 2012; 16 (1):42-44.
- **21.** Jalil A, **Shah SA**, Saaiq M, Zubair M, Umbreen R, Yasir H. Alvarado Scoring system in prediction of Acute Appendicitis. Jour. Coll. Physicians Surg. 2011, Vol 21(12): 753-755
- **22. Shah SA**, Sana SA. Multidisciplinary meetings in oncology: the need of the day and the future in Pakistan (Editorial) Jour Surg. Pak.2011 Vol.16(4):133-35
- 23. Manzoor A, Shah SA, Niazi S. Aetiologic Spectrum of Bleeding per rectum in surgical outpatient dept. of a tertiary care hospital: A review of 200 patients. Ann. Pak. Inst. Med. Sci. 2011 Vol 7 (4):180-185
- **24.** Zaka RS, Khaliq T, **Shah SA.** A new simple scoring system for the diagnosis of acute appendicitis. J Pak. Med. Student. Vol 1 issue 2 July-Sep 2011. P.32-37. www.ipmsonline.com
- **25.** Saaiq M, Zubair M, Ikramullah , **Shah SA**. Chest Trauma: Significant source of morbidity and mortality. Ann. Pak. Inst. Med. Sci. 2010.Vol. 6(3):172-77
- **26.** Zakri R H, **Shah SA**, Asghar T, Khaliq T, Impact of Ostomy Surgery on hospitalized patients at a tertiary care hospital in Pakistan. Ann.Pak.Inst.Med.Sci.2010: Vol 6 (1): 36-39
- **27.** Saaiq M, **Shah SA**, Khaliq T, Abdominal Compartment Syndrome among critically ill surgical and traumatized patients: Experience at PIMS Islamabad. J Ayub Med Coll. 2009: 21 (2):151-155.
- **28.** Saaiq M, **Shah SA**. Thoracic Trauma: Presentation and Management Outcome. J Coll Physicians Surg Pak 2008; 18(4): 230-233.
- **29.** Siddiqui ZR, İnam A, Saaiq M, Niazuddin, Zaheer M, Jamal S, Khaliq T, **Shah SA**. Seasonal Variations in the onset of Acute Pancreatitis. Ann.Pak.Inst. Med.Sci 2007; 3(3): 171-174.
- **30.** Siddiqui ZR. Inam A, Saaiq M, Niazuddin, Zaheer M, Jamal S, Khaliq T, **Shah SA**. Presentation and outcome of Acute Pancreatitis at Pakistan Institute of Medical Sciences Islamabad. Ann. Pak. Ins.t. Med. Sci. 2007; 3(2): 67-70.
- **31. Shah SA.** The growing menace of noise pollution- time for critical appraisal of the issue. J Coll Physicians Surg Pak 2006; 16: 315-316
- **32.** Ismail, Kham M, **Shah S A**, Ali N. Pattren of dynamic intestinal obstruction in adults, J Postgrad. Med Inst June 2005;19(2):157-61
- **33.** Rashid R, Haq S. M, Khan K, Jamal S, Khaliq T, **Shah SA**. Benign Breast Disorders, A Clinicopathological Study.Ann.Pak.Inst.Med.Sci.2005; 1(4):187-190
- **34.** Khan K, Rashid R, Khaliq T, Haq S, **Shah SA**. Frequency of Carcinoma in Thyroidectomies for Nontoxic Multinodular Goitre. Ann.Pak.Inst.Med.Sci.2005; 1(4):206-210
- **35. Shah SA,** Saaiq M, Waqar S. H, Rashid R, Jamal S. Mesenteric Lipoma Leading to small Gut Strangulation and short Gut Syndrome. J Coll Physicians Surg Pak 2005;15(6):371-372.
- **36.** Haider MHR, Khaliq T, Ahmad N, **Shah SA**, Rashid R, Fatima S, et al. Sentinal node localization in breast carcinoma. J Coll Physicians Surg Pak 2005; 15(4):215-217.
- **37.** Khaliq T, **Shah SA**, Mehboob A. Outcome of Rubber Band Ligation of hemorrhoids using suction ligator. J Ayub Med Coll 2004; 16(4):34-37.
- 38. Shah SA. Management of risks to surgical patients (Editorial). J Surg PIMS 2004;27(1):1-2.
- **39. Shah SA**. Evolution of Biomedical Research Publication and Indexation in Pakistan. J Coll Physicians Surg Pak 2004; 14(1):3-5
- **40.** Khaliq T, Khawar A, **Shah SA**, Mehboob A. Farooqui A. Unilateral exploration for primary hyperparathyroidism. J Coll Physicians Surg Pak 2003; 13(10): 588-591.
- 41. Shah SA. Role of Community in Improving Hospital Facilities. J Surg PIMS 2002; 25(2): 61-2.
- 42. Shah SA, Zahid MA, Khan SA, Shah SL, Dar GM, Akhtar SS. Primary Retroperitoneal Liposarcoma. J

- Coll Physicians Surg Pak 2001; 11(11): 719-720.
- 43. Shah SA. Information Technology and Medical Education. J Surg PIMS 2000; 19 & 20:1.
- 44. Shah SA.Recent Trends in Postgraduate Medical Training. J Surg PIMS 2000; 17 & 18:1.
- 45. Malik ZI, Shah SA, Malik A.Giant Hemangiopericytoma. J Surg PIMS 1998; 15 & 16(1): 22-3.
- **46. Shah SA**, Malik A, Baig IU. Hepatic Tuberculosis- an atypical presentation. JPIMS 1994; 5(1 & 2): 293-295.
- 47. Shah SA, Javaid A, Malik A, Baig IU. Cystosarcoma Phyllodes. J Surg PIMS 1993, 6 & 7(1): 38-40.
- **48.** Shah SA. Parotid Tumours, PIMS Experience. J Surg PIMS 1991; 2(1):42-45.
- **49. Shah SA**, Khaliq T, Rehman NU, Pasha T. Surgery of the Amoebic Liver Abscess. J Surg PIMS 1991; 2(1): 22-5.
- **50. Shah SA**, Khaliq T, Ahmad N, Mahmood A, Rashid R. Surgical management of nodular goiter: a review of 210 cases. J Surg. PIMS 1990; 1(1): 21-24
- 51. Shah SA, Shami IH, Bhatti MA. Gall Stone Disease in Pakistan. J Surg. PIMS 1990; 1(1):30-33.

## ASSOCIATION WITH SCIENTIFIC JOURNALS

- 1. Reviewer "BMJ case reports" UK since Oct. 2014 to date
- International Editorial Review Board "Case Reports in Clinical Pathology", crcp.sciedupress.com USA (2014)
- 3. Member, Editorial Board "Journal of College of Physicians and Surgeons Pakistan", Indexed in Index Medicus /MEDLINE and EMBASE/ Excerpta Medica (1999-2006)
- **4.** Member, Editorial Board **"Journal of Surgery"** PIMS Islamabad (recognized by PMDC and included in Regional Index Medicus). (1990-2003)
- **5.** Member Editorial Board **"Pakistan Journal of Surgery"** published by Society of Surgeons of Pakistan (recognized by PMDC & included in Regional Index Medicus).
- **6.** Member, Editorial Board **"Journal of Surgery"** Pakistan from Jan. 2004 to date. (Official Journal of International College of Surgeons and SAARC Association of Surgeons Pakistan Chapter. Approved by the PMDC and Index Medicus for the Eastern Mediterranean Region)
- 7. Member Editorial Board "Annals of Pakistan Institute of Medical Sciences" (2004 to date)
- **8.** Member National Advisory Board **"Foundation University Medical Journal"** (2014 to date)
- 9. Reviewer of articles in JCPSP, Journal of Surgery PIMS, Annals of PIMS, JPRM and JDUHS

#### LIST OF WORKSHOPS ATTENDED

- 1. "Educational Planning" by College of Physicians & Surgeons Pakistan, in Sept. 1991.
- 2. "Evaluation with special emphasis on MCQ" by CPSP in April 1992.
- **3.** "National Training Workshop" for the Survey into the types and causes of Accidents, 17-19 November 1992. PIMS Islamabad.
- 4. National Workshop on "Accident Prevention" 1989 PIMS.
- 5. Workshop on "Emergency Preparedness" 18-20 May 1991, PIMS.
- **6.** "Computer for Doctors" Training Programme by Petroman, Islamabad June 1992.
- 7. WHO Workshop on "Evaluation of Training Programmes for Health Personnel" from 11-14 April, 1994 at College of Physicians & Surgeons Pakistan, Karachi in collaboration with University of Illinois, Chicago, USA.
- **8.** WHO Workshop on "**Problem Based Learning & Standardized Patients**" from 16-21 April, 1994 at College of Physicians & Surgeons Pakistan, in collaboration with University of Illinois, Chicago, USA.
- 9. WHO Workshop on "Research Methodology & Medical Writing" at CPSP, Jun 1995.
- 10. National Conference on **Medical Education**, Dec 1995 by Ministry of Health &, WHO.
- 11. Workshop on "Epidemiology and Biostatistics" 1996, QPGMC, PIMS.
- 12. WHO & CPSP Workshop on "Supervising training Programme in Surgery" PIMS, 1997.
- 13. Workshop on "Objective structured clinical examination (OSCE)" at Peshawar Feb-1998.
- **14.** Workshop on "**Teaching Skills**" at Army Medical College Rawalpindi June 1998.
- 15. Workshop on "Administrative & Managerial Skills" by CPSP at MCH, PIMS, Islamabad Dec 1999.
- **16.** Workshop on "Laparoscopic Surgery" at Agha khan University Hosp. Karachi Jan 2000.
- 17. Workshop on "Communication Skills" by CPSP at MCH, PIMS, Islamabad February 2000.
- **18.** Workshop on "Demonstration of Appraisal for consultants under the auspices of joint Congress **2000**" at CPSP, Karachi March 2000.
- 19. Workshop on "Developing MCQ's One Best Type" at MCH, PIMS, Islamabad 29-30 September 2000.
- 20. Workshop on "Objective structured clinical examination (OSCE)" at PIMS Islamabad Nov 2000.

- **21.** Workshop on "Developing Task Oriented Assessment of Clinical Skills (TOACS) Units" at KRL General Hospital, Islamabad on 5<sup>th</sup> November 2001.
- **22.** International Workshop on "**Health Technology Assessment**" by Ministry of Health and WHO at Bhurban on 12<sup>th</sup> to 14<sup>th</sup> February 2004.
- 23. Workshop on "Improving Medical Education" at CPSP Karachi on 9th March 2004.
- **24.** Workshop on "**Assessing Dissertation**" by CPSP at Islamabad on 9<sup>th</sup> to 10<sup>th</sup> June 2005.
- 25. "National Training Workshop for Establishing Institutional Ethical Review Committees in Pakistan" by WHO & PMRC at Islamabad on 28th to 30th Sept, 2005.
- **26.** "Laparoscopic Colorectal Surgery Workshop" at Singapore General Hospital, Singapore, on 19-11-2007.
- **27.** "Endoscopic & Laparoscopic Colorectal Surgery Simulation Workshop" at Singapore General Hospital on 20-11-2007.
- **28.** "Stapled Haemorrhoidectomy Workshop" at Singapore General Hospital on 23-11-2007.
- **29.** "Endoanal & Endorectal Ultrasound Workshop" at Singapore General Hospital on 23-11-2007.
- **30.** "Laparoscopic Hernia Live Surgery & Symposium" 5<sup>th</sup> International Congress of Asia Pacific Hernia Society (APHS) 2009, Bali Indonesia 15 –17, Oct. 2009.
- **31.** "Advanced Laparoscopic Surgery Workshop" at Shaukat Khanum Memorial Cancer hospital and Research Centre Lahore, Jan 2010.
- **32.** "Advanced Hernia Workshop" Conducted by Mr. Tim Tollen, Laparoscopic Hernia Surgeon, Belgium at Karachi on 6<sup>th</sup> & 7<sup>th</sup> February 2012
- **33.** "Teaching and Assessment of Communication Skills" Workshop Conducted by Prof. Dr. Ara Tekian, Prof. of Medical Education, UIC USA at Isra University Islamabad Campus, December 02, 2013
- **34.** "Construction of MCQs: blueprinting, item flaws and analysis" Workshop Conducted by Prof. Dr. Ara Tekian, Prof. of Medical Education, UIC USA at Isra University Islamabad Campus, Dec 02, 2013
- **35.** "Standard Setting for MCQs and OSCE" Workshop, Conducted by Prof. Dr. Ara Tekian, Prof. of Medical Education, UIC USA at Isra University Islamabad Campus, December 03, 2013
- **36.** "The Learner in Difficulty" Workshop, Conducted by Prof. Dr. Ara Tekian, Prof. of Medical Education, University of Illinois Chicago, USA at Isra University Islamabad Campus, December 05, 2014
- **37.** "Using Direct Observation for Teaching and Assessment" Workshop conducted by Prof. Dr. Ara Tekian, Prof. of Medical Education, UIC USA at Isra University Islamabad Campus, December 06, 2014
- **38.** "Clinical Teaching: One-minute Preceptor and SNAPPS Oral Presentation" Workshop conducted by Prof. Dr. Ara Tekian, Prof. of Medical Education, University of Illinois Chicago, USA at Al-Nafees Medical College & Hospital, Isra University Islamabad Campus, December 07, 2014
- 39. "MCQs/SEQs Development and Paper Setting "at Bahria University Islamabad 20-21 January 2015.
- **40.** "Teacher Assessment: Methods for educational workplace" Workshop conducted by John Norcini President FAIMER USA at Army Medical College Rawalpindi on March 06, 2015
- **41.** "Designing research for education" Workshop conducted by Prof Janet Grant Open University IET, Senior Advisor WFME UK at Foundation University Medical College Islamabad on March 06, 2015
- **42.** "Quality Assurance in Assessment of Competence" Workshop conducted by Dr Naila Kamal Siddiqui NW Healthcare Trust London at Shifa College of Medicine STMU Islamabad on Feb 23, 2016
- **43.** Workshop on **"Behavioral Sciences Integration & Assessment in Under-Graduate Medical Education Program"** at Rawal Institute of Health Sciences Islamabad, November 15 2016
- **44.** Workshop on "Integrated Curriculum" at Shaheed Zulfiqar Ali Bhutto Medical University Islamabad on 1st December 2016
- **45.** Workshop on "Integrated Modular Curriculum & Assessment Strategies" at HBS Medical & Dental College Islamabad on 20<sup>th</sup> February 2017
- **46.** Workshop on "Academic Leadership" at Islamabad Medical & Dental College, 31st October 2017
- 47. "Bariatric Surgery Workshop" at Shifa International Hospitals Ltd. Islamabad, November 9, 2017
- 48. Workshop on "Stress Management" at Shaheed Zulfiqar Ali Bhutto Medical University Nov. 14, 2017
- 49. Workshop on "Integration in Medical Education" by DME, RIHS, SZABMU Islamabad 13 Feb 2018
- **50.** AEME workshop on "**Designing a curriculum for Patient Safety**" at RIHS Islamabad on 29-03-2018 conducted by Prof Janet Grant, Institute of Educational Technology, WFME, UK
- **51.** Workshop on **"Evidence Based Medicine"** at Shaheed Zulfiqar Ali Bhutto Medical University April 05, 2018 conducted by Dr Izhar Hussain NJ USA
- **52.** Workshop on "Artificial Intelligence in Health Professions Education" at Rifah Medical University October 20, 2019 conducted by Prof Hossam Hamdy Chancellor, Gulf Medical University UAE