Curriculum Vitae



Professor Ashok Kumar Tanwani Chairman Pathology Department, Dean Basic Medical Sciences, Shaheed Zulfiqar Ali Bhutto Medical University Pakistan Institute Of Medical Sciences, Islamabad, Pakistan.

Education:

2010	Fellow College of Pathologists Pakistan (FCPP)		
1987 -	Basic Medical Sciences Institute, University of Karachi.		
1990	M.Phil (Pathology)		
	Grade – A		
1977 - 1983	Liaquat Medical University And Health Sciences, Jamshoro.		
	M.B.B.S.		
	1st Division		
1072	Board Of Intermediate And Secondary Education, Hyderabad.		
1972 - 1976	Matric (Science), F. Sc (Pre – Medical)		
	1st Division		

Personal Information

Marital Status:

Married, 3 Children

Nationality: Pakistani

Date Of Birth:

10th February, 1958

Place Of Birth:

Nawabshah

Languages:

Sindhi, Urdu, English, Punjabi, Pashto

Domicile:

Sind Rural

N.I.C. No.

61101-1907642-1

Home Address:

House No. 05, Street 20, Sector A, DHA phase II, Islamabad,

Pakistan. 44000

P.M.D.C. Reg. No.

1079/8062 - S

Home Phone: 051-5147086

Cell: 0300-8565-035

E-mail: aktanwani58@gmail.com

Official Address:

prof. Ashok Kumar Tanwani Head Of Pathology Dept:, HBSM&DC, Tarlai, Islamabad, Pakistan. Tel: 051-2621043 Email: info@hbsmc.org

Professional Experience:

Designation	Duration	Institution	Nature of job
HOD Patho	2018-todate	HBS Medical &	Pathology
		Dental College	
Dean	2014 - 2018	SZABMU, PIMS	Basic Medical
			Sciences
Chairman	2012 to date	SZABMU, PIMS	Pathology Dept
Head of Dept:	2014 to date	FMDC	Pathology
Professor	2011 to-date	QPGMC & FMDC	Histopathology
Associate	1997 - 2011	QPGMC, PIMS,	Histopathology
Professor		Islamabad	
Assistant	1992 - 1997	Quaid-I-Azam	Histopathology
Professor		Postgraduate Medical	& Clinical
		College (QPGMC),	Pathology.
3.5 1' 1 O.CC	4007 4000	PIMS, Islamabad	TT . 1
Medical Officer	1986 - 1992	Pakistan Institute of	Hematology,
		Medical Sciences	Chemistry,
		(PIMS), Islamabad	Microbiology &
3.5.11. 1.0.65	4005 4007	D 1 ' 3 f 1'	Serology.
Medical Officer	1985 - 1986	Pakistan Medico	OPD Clinic
		International,	
77 0.00	1001 105-	Karachi	0.25 11 1
House Officer	1984 - 1985	Liaquat University of	G. Medicine &
		Medical & Health	Pediatrics
		Sciences, Jamshoro	

Practical Experience:

Head & Professor of Pathology at HBSM&DC, Islamabad Feb 2018- to date

- 1. Administrative responsibilities as HOD in the department & institution.
- 2. Teaching of Pathology subject & Mentorship to undergraduate students of 3rd & 4th year students
- 3. Reporting of routine and opinion cases of Histo, FNA, Cyto specimens.
- 4. Actively involved in Clinico-Pathological Conferences, Journal Clubs, Seminars, symposia, International & National Conferences.
- 5. Teaching sessions & Research activities with faculty & Demonstrators.
- 6. Supervisor of M.Phil, MD (Histopathology) & DCP Residents
- 7. Collaboration in research and training of students & Doctors of department with other institutions i.e. P.I.M.S, Comsats Institute of Information Technology, Quaid-I-Azam University etc.
- 8. Monthly Meetings with Infection Control Committee & Team as Chairman.
- 9. Managing Editor OF HBS Medical & Dental College Journal.
- 10. Coordinator between administration, clinical & Basic Medical Sciences.
- 11. In the process of start M.Phil in different disciplines of Pathology (Histo, Micro, Haematology, Chemical Path) at HBS M&DC.

Dean Basic Medical Sciences, Chairman & Professor of Pathology at SZABMU, Islamabad 2012- Feb 2018

- 12. Reporting of routine and opinion cases of Histo, FNA, Cyto specimens
- 13. Clinico-Pathological Conferences, Clinical grand rounds, Journal Clubs, Seminars, symposia, International & National Conferences.
- 14. Teaching sessions with postgraduate & undergraduate residents
- 15. Administrative responsibilities of Pathology department at IH, CH, MCH
- 16. Supervisor of M.Phil, MD (Histopathology) & DCP Residents
- 17. Actively involved in research and academic activities
- 18. Collaboration in research and training of residents with IBGE, Comsats Institute of Information Technology, Quaid-I-Azam University, NUST, AFIP, Shifa International Hospital, Hazara University etc.
- 19. Monthly Meetings with faculty of FMDC
- 20. MD Histopathology started Ist time at SZAB Medical University (PIMS) 2012.
- 21. PhD started in Basic Medical Sciences Subject at SZAB Medical University.
- 22. Chairman of different committees i.e. ICC, Grievance Committee (PIMS), Sports Gala, BMS at FMDC, Inspection committees for affiliation of medical institutes with SZABMU etc.
- 23. Latest Equipments on R/R basis for reliable lab tests introduced
- 24. Project Director of newly established Pathology Department Extension Block IH, Molecular Pathology August-2015
- 25. New Reception of Pathology Nov-2016

Associate Professor of Pathology at Quaid-e-Azam Postgraduate Medical College (QPGMC), Pakistan Institute of Medical Sciences (PIMS), Islamabad. 1997 - 2011 (QPGMC)

- 1. Biopsy specimens processing, examination and reporting of histopathological cases 9525 cases / year. In addition 2800 cases of cytology and 2700 cases of FNA processed and reported / year in the Histopathology section
- 2. Supervision of Children Hospital (CH), Mother and Child Health centre (MCHC) and Islamabad Hospital (IH) labs.
- 3. Research articles published in PMDC recognized and reputable journals.
- 4. Merits / achievements / honors certificates received on participation & contribution, Projects with International agencies, Presentations, facilitation, Workshops on continuous Medical Education (CME), Organizing workshops, symposia, free medical campus, community service, awareness on different health related activities.
- 5. Delivering lectures for awareness in the community for common diseases i.e. Hepatitis, Diabetes, Nutritional anemia, Cancer etc
- 6. Organizing and active participation in free medical campus in backward and rural areas in collaboration with JICA Alumni Association.
- 7. Actively involved in social activities, PIMS Symposium, monthly workshops for CME in department, National and International PAP conferences.

Assistant Professor of Pathology at Quaid-e-Azam Postgraduate Medical College (QPGMC), Pakistan Institute of Medical Sciences (PIMS), Islamabad 1992-1997 (QPGMC)

- 1. In-charge of Blood Bank IH, Children Hospital (CH) and MCH Labs.
- 2. Research publications in reputable Journals.
- 3. Quality control, assurance and management of CH Lab by cooperation of JICA team.
- 4. Awareness in the community by delivering lectures on Acute Respiratory Infections.
- 5. Training to medical laboratory technicians.
- 6. Surveillance Lab Coordinator National ARI Control program (NARI) Pakistan, involved in various national and international projects i.e. ARI and HIV etc. in collaboration with NIH, UNICEF, WHO, CDC, USAID, CIDA, JICA.
- 7. Reputation of International fame of CH lab during supervision.

Medical Officer, Pakistan Institute of Medical Sciences (PIMS), Islamabad 1986-1992

- 1. Incharge & Pioneer in start of Children Hospital, PIMS Lab
- 2. Training and batch work at Public Health Division, National Institute of Health, Islamabad
- 3. Close interaction and exchange of new and latest techniques with Japanese experts of JICA at Children Hospital Lab
- 4. Worked in the community and Agha Khan University Hospital, Karachi
- 5. Training in Pathology at Basic Medical Sciences Institute, Jinnah Postgraduate Medical centre, Karachi University
- 6. Learnt computer skills i.e. Data entry, MS word, MS Excel, FoxPro, Lotus123, Power point etc

Medical Officer, Pak Medico International (PMI) Welfare Organization, Karachi.

1985-1986

1. Charitable work at PMI Landhi Dispensary, Karachi.

House Officer, Liaquat University of Medical and Health Sciences (LUMHS), Jamshoro / Hyderabad. 1984-1985.

- 1. Training in Surgery, Medicine and Pediatrics
- 2. Community service through free medical camps

Teaching & Academic Experience:

- Teaching to students of college of Medical Technology, Residents of DCP, M.Phil, M.D. and FCPS-II Pathology and Residents of other specialties during rotation in the department.
- 2. Active Participation in Journal clubs, workshops for CME, Clinico-Pathological Conferences (CPC) and Grand rounds of the Children's Hospital, MCH and IH, P.I.M.S. Hospital.
- 3. Supervisor of M.Phil, MD Histopathology & DCP residents.
- 4. Internal and External Examiner of Pathology.
- 5. Research activities in the department.
- 6. Reviewer of articles published in CPSP, Annals of PIMS Journals etc.
- 7. . Managing Editor HBS M& DC, Islamabad

Supervisor of Postgraduate Residents:

- Dr. Aisha Riaz, MD Histopathology, SZAB Medical University, Islamabad Thesis Title: Utility of Touch Impression Cytology in Intraoperative diagnosis of ovariar masses.
- **2.** Dr. Kanwal Zahra, MD Histopathology, SZAB Medical University, Islamabad Thesis Title: ER, PR Receptor Expression in Surface Epithelial ovarian tumors and their Correlation with Histologic Subtypes and grades.
- **3.** Dr. Nosheen Nabi, MD Histopathology, SZAB Medical University, Islamabad Thesis Title: Expression of E-Cadherin in various types of gastric adenocarcinoma.
 - **4.** Dr. Armaghana Qamar, MD Histopathology, SZAB Medical University, Islamabad. Thesis Title: Expression of BCL6 in DLBCL
- **5.** Dr. Alina, MD Histopathology, SZAB Medical University, Islamabad Thesis Title: Diagnostic Utility of P-53 Expression on Urine Cell Blocks in Urinary Bladder Tumors.
- **6.** Dr. Sheharyar, MD Histopathology, SZAB Medical University, Islamabad Thesis Title: Role of Immunohistochemistry in Analysis and Differentiation of Small Round Blue Cell Tumors of Soft Tissue in Children.
- **7.** Dr.Salma Jan, MD Histopathology, SZAB Medical University, Islamabad Thesis Title: Diagnostic Utility of CD 56 immunomarker between papillary Carcinoma of

Thyroid and other Variants.

- 8. Dr. Qudsia Ishaq, MD Histopathology, SZAB Medical University, Islamabad Thesis Title: Stromal CD-10 in invasive Ductal Carcinoma of Breast with correlation of ER, PR, Her-2 neu status.
- 9. Dr. Sumya Sohail, MD Histopathology, SZAB Medical University, Islamabad Thesis Title: Ki-67 expression in breast cancer and its correlation with ER, PR and Her-2 neu status.
- **10.** Dr. Ghazala Mudassar, M.Phil Histopathology, SZAB Medical University, Islamabad. Thesis Title: Correlation of Urine cytology and Histopathology in Urinary Bladder carcinoma.
- 11. Dr. Maryam Ejaz, M.Phil Histopathology, SZAB Medical University, Islamabad Thesis Title: Diagnostic utility of the Cell block Method versus the Conventional Smear in pleural Fluid Cytology.
- **12.** Dr. Noman Aslam, M.Phil Histopathology, SZAB Medical University, Islamabad Thesis Title: Morphological Spectrum of Coeliac Disease.
- **13.** Dr. Saira Javed, M.Phil Histopathology, SZAB Medical University, Islamabad Thesis Title: overexpression of P53 immunomarker in Basal Cell carcinoma, Squamous Cell Carcinoma and Melanoma of Skin.
- **14.** Dr. Rabiya fawad, M.Phil Histopathology, SZAB Medical University, Islamabad Thesis Title: utility of Immunmarkers i.e. TTF, CK-7, P 63 in subclassification of Non-Small Cell Lung Carcinoma.
 - **15.** Dr. Maryam Qaiser, M.Phil Histopathology, SZAB Medical University, Islamabad

Thesis Title: Diagnostic Utility of Calretinin Immunomarker for the diagnosis of Hirschprung's Disease.

- 16. Dr. Farkhanda Rathore, M.Phil Histopathology, SZABMU, Islamabad Thesis Title: P53 expression in different Histological grades in Breast Carcinoma.
 - 17. Dr. Ahmad Fawad Ali, M.Phil Microbiology, SZAB Medical University, Islamabad. Thesis Title: Culture and Sensitivity profile of Enterococci from Clinical Samples in a Tertiary Care Hospital and Molecular Characterization of Vancomycin Resistance genes.
 - **18.** Dr. Rehana Aamir Gilani, M.Phil Microbiology, SZAB Medical University, Islamabad. Thesis Title: Molecular Characterization of Extended Spectrum Beta Lactamases in Escherichia Coli Causing Urinary Tract Infection in a Tertiary Care Hospital.
- **19.** Dr. Hania Rashid, M.Phil Microbiology, SZAB Medical University, Islamabad Thesis Title: molecular Characterization of Flouroquinolone Resistance in Salmonella typhi and Paratyphi in a tertiary Care Hospital.
- **20.** Dr. Azaka, M.Phil Microbiology, SZAB Medical University, Islamabad Thesis Title: Molecular Characterization of Carbapenem Resistant Enterobacteriacea isolated from Intensive Care Unit in Tertiary Care Hospital.
 - 21. Dr Ghazal Zafar, M.Phil Histopathology, SZABMU, Islamabad. Synopsis Title: The Predictive value of E-Cadherin and B-Catenin in epithelial Ovarian Tumors: Its correlation with histological subtypes and grades.
 - 22. Dr Sidrah Qamar, M.Phil Histopathology, SZABMU, Islamabad. Synopsis Title: Correlation of Pogesterone receptor & Ki-67 immunomarkers with

- histopathological grades of Meningioma.
- 23. Dr Saadia Tahir Hussain, M.Phil Histopathology, SZABMU, Islamabad. Synopsis Title: Immunohistochemical expression of Epidermal Growth Factor Receptor (EGFR) and Human Epidermal Growth Factor Receptor-2 (HER-2) and its correlation with WHO grades in Head & Neck Squamous Cell Carcinoma.
- 24. Dr Henna Azmat, M.D. Histopathology, SZABMU, Islamabad. Synopsis Title: Study of HER-2 Expression by Immunomarker in papillary Urothelial Carcinoma and its comparision in low grade and high grade histological subtypes.
- 25. Dr Iqra Butt, M.Phil Histopathology, SZABMU, Islamabad. Correlation of E-Cadherin and P53 immunomarkers with grades of Urothelial Carcinoma.
- 26. Dr Fouzia Sabih, M.Phil Microbiology, SZABMU, Islamabad. To identify the different Psedomonas species isolated from various clinical samples and to determine the antibiotic susceptibility pattern and minimum inhibitory oncentration (MIC) of commonly used antimicrobials. A prospective study in a tertiary care University Hospital.
- 27. Dr Hira Abdul Razaq, M.Phil Microbiology, SZABMU, Islamabad. Molecular Characterization of Methicillin resistant coagulase negative Staphylococci isolated from blood cultures of ICU patients at teriary care University Hospital.
- 28. Dr Aleena Hussain Rana, M.Phil Microbiology, SZABMU, Islamabad. Molecular characterization of multidrug resistant Psudomonas aeruginosa isolates from burn patients in a tertiary care University Hospital.

Supervisor of 96 DCP Residents from 1992-2013, QPGMC, Quaid-I-Azam University, Islamabad

Publications:

- 1. Tanwani AK, Tariq M, Hussain A. **Role of Plasmapheresis** as a therapeutic modality. J Surg 1993: 6 & 7; 54 55
- 2. Tanwani AK, Alam SM. Efficacy of Kinyoun stain and culture for detecting AFB in diagnosed cases of **granulomatous lymphadenitis**. Pak J Path 1994 : 5 ; 43 45
- 3. Tanwani AK, Qureshi AM. **Modern transfusion therapy**: Blood and its components. J Surg 1994; 8 & 9; 56 58
- 4. Tanwani Ak, Qazi SA, Hashimoto K and Khan MA. **Intestinal parasites** in stool samples from children. Pak Pediatr J 1995: 19; 61 64
- 5. Tanwani AK, Ahmad N, Hashimoto K, Qazi SA, Khan MA. Etiological agents identified in children with **diarrheal diseases**. Pak J Path 1995; 6:15-19
- 6. Tanwani AK, Khan MA, Qazi SA, Hussain S, Bari A. **Antimicrobial drug resistance** pattern s in acute respiratory infections in children in Pakistan. Proceedings of 8th international symposium on quality control: 1995, Kobe, Japan. Excerpta Medica 1995: 108 115
- 7. Ahmad I, Tanwani AK. **Central Nervous system lesions** at PIMS. J Surg 1996: 11 & 12; 10 11.

- 8. Tanwani AK, Abbas KA. Comparative evaluation of **Serodia and Elisa techniques** in the study of prevalence of Hepatitis B Surface Antigen in Healthy Blood Donors at Islamabad. JCPSP 1996: 6; 187 88
- 9. Tanwani AK, Qureshi AM. **Blood transfusion services- PIMS Experience**. JPIMS 1996: 7; 449 52
- 10. Abbas KA, Tanwani AK. Prevalence of **Hepatitis B Surface Antigenaemia in healthy children**. JPMA 1997: 47; 93 94
- 11. Ahmad I, Tanwani AK. Infantile Leukemias. JPIMS 1997: 8; 487 89.
- 12. Tanwani AK, Abbas KA. Bacterial isolates from clinical material with their **antimicrobial susceptibility pattern** in Children's Hospital, Islamabad. Pak J Path 1997: 8; 15 20
- 13. Hussain S, Hannan A, Tanwani AK, Khan MA. **Penicillin resistance** in clinical isolates of Streptococcus Pneumoniae and optimal in vitro for its detection. Pak J Path 1999: 10; 7 10
- 14. Tanwani AK, Haque A. Co-relation of **bronchial brushing with biopsy** in lung lesions. PJMR 2000 : 39 ; 115 120
- 15. Tanwani AK, Ahmad N. Prevalence of **Hepatitis B surface antigen and Hepatitis C** virus in laboratory based data at Islamabad. J Surg 2000: 19 & 20; 25-29
- 16. Tanwani AK, Khaliq T. Chronic Hepatitis C. A review. J Surg. 2001: 23 & 24; 1 3
- 17. Tanwani AK, Ahmad I, Qureshi AM. Histological Pattern of **Childhood Tumors** at Children Hospital, PIMS, Islamabad. J PIMS 2002:13 (2); 694 697
- 18. Tanwani AK. Prostatic lesions with emphasis on **Gleason's microscopic grading** system of **Prostatic Carcinoma**. J Surg 2004 : 27; 56 59
- 19. Tanwani AK, Hussain S, Qazi SA, Khan MA. Prevalence of **Antimicrobial Resistance** of **S. Pneumoniae and H. Influenzae in Children** with Pneumonia. Annals of PIMS 2005: 1 (2); 105 109.
- 20. Tanwani AK. Prevalence and Pattern of **Ovarian Lesions.** Annals of PIMS 2005 : 1 (4) ; 211-214
- 21. Tanwani AK, Hussain S. Comparison of Disk diffusion and Minimum Inhibitory Concentration of Antimicrobial Resistance in Children with Acute Respiratory Infections. Annals of PIMS 2006 : 2 (2) ; 131-135.
- 22. Tanwani AK, Mudassira. **Atypical Sinusoidal Hyperplasia.** Int J Path 2008 : 6 (1) ; 31-33.
- 23. Tanwani AK, Khalid A, Mudassira. **Neuroendocrine Carcinoma** of Breast. Annals of PIMS 2008: 4 (3); 171-73.
- 24. Noorulaan, Tanwani AK. **Pitfalls in salivary gland** Fine Needle Aspiration Cytology. Int J Path 2009: 7 (2); 61-65.
- 25. Tanwani AK, Majeed M. Pattern of Invasive Ductal Carcinoma of Breast according to **Nottingham Prognostic Index.** Annals of PIMS 2009 : 5 (4) ; 251-54.
- 26. Rafiq M, Tanwani AK. **Spectrum of Bone lesions** at Pakistan Institute of Medical Sciences. JIMDC 2012 : 2 ; 69-71.
- 27. Mudassar G, Tanwani Ak, Mushtaq H, Alam S. Urothelial Carcinoma: Is urine cytology an important diagnostic test. JIMDC 2014:3(2);53-57.

- 28. Fatima M, Sheikh AK, Tanwani AKA large Intra-abdominal extra adrenal Myelolipoma. . A Case Report: Int J Path 2015: 13 (2); 76-79.
- 29. Javeed S, Ruqqiya, Tanwani AK. Synchronous Development of GIST with AV Malformation. . Int J Path 2015 : 13 (4) ; 176-178.
- 30. Riaz A, Khalid A, Tanwani AK. Diagnostic Accuracy of Touch Imprint Cytology in Ovarian Neoplasm. . Int J Path 2015 : 13 (2) ; 66-71.
- 31. Zahra K, Khalid A, Khurshid S, Tanwani AK. Cyclin D1 utility in classification of Endometrial Stromal Sarcoma. Int J Path 2017: 15 (2); 60-66.
- 32. Zahra K, Khurshid S, Khalid A, Tanwani AK. Primary Neuroendocine Carcinoma of Sinonasal Tract infiltrating Maxilla. A Case Report. Int J Path 2015: 13 (3); 124-127.
- 33. Irfan S, Kamran R, Tanwani AK, Malik ZI, Khalid A, Fatima A. Frequency of Hepatitis B & C infection in a Tertiary Care Hospital. JIMDC 2016:5(3);100-103.
- 34. Riaz A, Khalid A, Kumar A. Clinicopathological and prognostic features of ovarian tumors- An Institutional look. Int J Path 2017: 15 (3); 107-110.
- 35. Nabi N, Khalid A, Tanwani AK. Adenoid Cystic Carcinoma of the Trachea. Int J Path 2017: 15 (2); 84-86.
- 36. Humayun A, Siddiqui F, Akram N, Saleem S, Ali A, Iqbal T, Tanwani AK, Kamran R, Bokhari H. Incidence of metallo-beta-lactamase-producing Klebsiella pneumonia isolates from hospital setting in Pakistan. International Microbiology 21(1) May 2018 DOI: 10.1007/s10123-018-006-1
- 37. Tanwani AK, Janjua Y, Lubber B. Equipment performance & Trouble shooting Chapter 17 & 18 in book "Good clinical Laboratory Practice" 2019.
- 38. Javeed S, Kumar A, Asrar I, Fawad R, Waqar M, Nabi N. Immunohistochemical Expression of p53 in Basal Cell Carcinoma of Skin. Professional Med J 2019;26(9):1500-1505 DOI;10.29309/TPMJ/2019.26.09.3555

Presentations:

- 1. Etiological agents identified in children with diarrhoeal diseases presented in 3rd International conference of Pakistan Association of Pathologists held at Lahore, Pakistan on 22 25 November 1991
- 2. Efficacy of kinyoun stain and culture in diagnosed cases of granulomatous lymphadenitis presented in XVI National Conference of Pakistan Association of Pathologists held at Karachi, Pakistan on 12 14 December 1992
- 3. Antimicrobial drug resistance pattern in acute respiratory infections in children in Pakistan presented in 8th International Symposium on Quality Assurance (Q.A), Quality Control (Q.C), Quality Management (Q.M) Paradigm held at Kobe, Japan on 17 -18th June 1995
- Intestinal parasites in stool samples from Children, presented in XIX National Conference of Pakistan Association of Pathologists held at Lahore- Pakistan, on 10-12th November, 1995
- 5. Prevalence of Hepatitis B surface antigen in healthy children presented in 10th Biennial Scientific Meeting, Asian Pacific Association for the study of the Liver & 12th of

- Pakistan Society of Gastroenterology and G.I.Endoscopy held at Rawalpindi, Pakistan on 12 15 January 1996
- Bacterial isolates with susceptibility pattern from clinical material at Children's Hospital presented in XIII Biennial International Conference of Pakistan Paediatric Association held at Islamabad, Pakistan on 22 -24th March 1996
- 7. **Prevalence of HbsAg and Anti-HCV of laboratory based data at Islamabad**, presented at 25th Annual PAP coference held at King Edward Medical College, Lahore from December 27-29, 2001
- 8. Correlation of bronchial **brushing with biopsy** in lung lesions. Presented at 26th Annual PAP Conference of Pakistan Association of pathologists and 5th Annual conference of Pakistan Society of Hematology at Army Medical College Rawalpindi, Pakistan from 13-15th December, 2002
- 9. **Histopathological analysis of Childhood tumors**, PIMS, Islamabad presented in 28th National PAP conference at Pakistan Institute of Medical Sciences, Islamabad from December 24-26, 2004
- 10. **Central Nervous System lesions at PIMS,** presented at PIMS symposium 2005 held at Pakistan Institute of Medical Sciences, Islamabad from March 4-6, 2005
- 11. **Histopathology Practices in Pakistan,** presented at 2nd Histo-Cyto Society of Pathologists (HCSP) held at Nathiagali October 8-9, 2011.
- 12. Spectrum of cutaneous vasculitis by Marium Aslam (PG) under supervision, presented at 33rd Annual National Conference Pakistan Association of Pathologists held at PIMS, Islamabad from November 6-8, 2009.
- 13. Pitfalls in Salivary gland FNA cytology by Dr. Noor Ul Aan (PG) under supervision, presented at 33rd Annual National Conference Pakistan Association of Pathologists held at PIMS, Islamabad from November 6-8, 2009.

Certificate Courses / Workshops / Projects / Honorarium:

Projects in Collaboration with International Agencies:

- 1. Laboratory Coordinator in the Surveillance of Antibiotic Resistance Study conducted by National ARI control programme, Pakistan from November, 1991 to April 1992. This study conducted through the mutual collaboration of Federal ARI Cell, Children Hospital, PIMS, National Institute of Health, Islamabad, WHO Geneva, UNICEF Pakistan and CDC Atlanta
- 2. Data Analysis / Publication workshop sponsored by The Applied Diarrhoeal Disease research project, United States Agency for International Development organized by Harvard institute for international development, from 11-19 October, 1993 at Lahore, Pakistan
- 3. Data Analysis / computer training workshop, from 12-19th December, 1993 by Federal ARI Cell, Children Hospital, PIMS in collaboration with WHO and UNICEF, Pakistan at CTS center Islamabad

- 4. Surveillance Co-Coordinator in the National Antimicrobial Surveillance, conducted by National ARI control programme, Pakistan from December 1993 to May 1994 in collaboration with WHO and UNICEF Pakistan at Federal ARI Cell, Children Hospital, PIMS, Islamabad
- 5. Surveyor in the Fist National ARI Health Facility Survey conducted by National ARI control program, Pakistan, from 8-26 January, 1994 at Lahore. The survey was conducted by the Ministry of Health, Government of Pakistan in collaboration with WHO and UNICEF
- 6. Course of "Introduction to Biostatistics and use of Computer in Medicine" from 15th March to 14th June, 1997, by JICA at The Children's Hospital, QPGMC, PIMS, Islamabad
- 7. Course of "Intermediate Biostatistics and use of Computer in Medicine" from 28th November, 1997 to 24th February, 1998 by Japan International Cooperation Agency (JICA) at The Children's Hospital, QPGMC, PIMS, Islamabad
- 8. "National Protocol development workshop for implementing 2nd generation surveillance in Pakistan" organized by Canada-Pakistan HIV / AIDS Surveillance Project (HASP) in collaboration with National AIDS Control Programme, from 8-11th June 2004, at Best western Hotel, Islamabad

Organizer / facilitator / Moderator:

- 9. Facilitator in the WHO refresher course and workshop on Hepatitis and Aids held on 25th to 27th August, 1999 at PIMS, Islamabad
- 10. Conducted Millennium Cytopathology Conference & Workshop from January 17-19, 2000 at Department of Pathology, PIMS, and Islamabad
- 11. Granulomatous lesions of Skin, conducted a session in Dermatopathology conference & workshop held at MCH, PIMS from 26-27th April 2003.
- 12. Neuropathology workshop, held at MCH, PIMS, March 1, 2007.
- 13. Dermatopathology workshop, held at MCH, PIMS, March 5, 2007.
- 14. Organizer, Chairman Food, Entertainment, transport and accommodation committee, 28th National PAP conference at Pakistan Institute of Medical Sciences, Islamabad from December 24-26, 2004.
- 15. Organizer, Chairman Audiovisual, Food, Entertainment and Transport committee, PIMS symposium 2005-2009 held at Pakistan Institute of Medical Sciences, Islamabad from March 4-6, 2005. March 4-6 2005, March 6-7 2006, March 2-4 2007, October 16-18 2008 and December 19-20 2009.
- 16. Secretary, 33rd Annual National PAP Conference at Pakistan Institute of Medical Sciences, Islamabad from November 6-8, 2009.
- 17. Focal person, International Symposium on Genetic Diseases and Workshop held at MCH, PIMS, Islamabad 30-31 March 2015. Sponsored by HEC Islamabad
- 18. Focal person for conducting 79th Meeting of PAP Islamabad / Rawalpindi Chapter held at HBS Medical & Dental College, Islamabad on 27th September 2019

Workshops:

- 19. Self growth & Communication Skills Workshop from 12-14, June, 2000 at Rozan, IBD
- 20. Workshop on Self & organizational Development from 10th to 12th September, 2001 at Rozan, Islamabad

- 21. 2nd workshop on Biostatistics & Epidemiology from 31st August to 5th September, 1996 at Quaid-e-Azam Postgraduate Medical College (QPGMC), PIMS, Islamabad
- 22. Training workshop on Aspects and Management of AIDS by ministry of Health, Special education and Social Welfare, Islamabad at Health Services Academy, Islamabad from 26 29th March, 1994
- 23. Participant in National workshop on epidemiological surveillance of HIV / AIDS infection on 2-4 October 1993 at National Institute of Health, Islamabad
- 24. WHO / NIH workshop on Quality Assurance in Clinical Chemistry from 23-24 November, 1994 at National Institute of Health, Islamabad
- 25. Histopathology workshop on "Liver and Gastroenterology" from 6-8th March, 1996 at Armed Forces Institute of Pathology, Rawalpindi
- 26. Endocrinology and Metabolism workshop held from 21-23 March, 1995 at Armed Forces Institute of Pathology, Rawalpindi
- 27. Methodology of tumor registry workshop held at Armed Forces Institute of Pathology, Rawalpindi from 7-8th July 2003
- 28. National workshop of Principals on Paramedic Technician Training, on development of Curriculum & Standardization of Paramedic Technician sponsored by WHO held on 23rd to 25th November, 2000 at College of Medical Technology PIMS, Islamabad
- 29. Lab Accreditation workshop, held at NIH, Islamabad, March 27, 2008.
- 30. Monthly workshops on different topics in the department of Histopatholgy, PIMS for continuous Medical Education (CME) of postgraduate residents from different parts of country from 2005 to till date.
- 31. Renal Pathology workshop conducted Armed Forces Institute of Pathology, Rawalpindi from 13-14th June 2015.

Orientation / Training course in Specialty:

- 32. Orientation / Course training in Hematology, Chemistry, Microbiology and Immunology at Public health Division, National Institute of health, Islamabad from May to August 1986
- 33. Pathology (M.Phil) training from August 1987 to December 1990 at Basic Medical Sciences Institute of Medical Sciences institute, Karachi University.
- 34. Assessor training course on ISO 15189 in collaboration of Norwegian Accreditation organized by Pakistan National Accreditation Council, Islamabad 2-6th June 2008.

Community service:

- 35. Community work at Sindh Graduates Association (Regd.), Islamabad branch, Pakistan
- 36. Community work at Nawabshah, Sindh
- 37. Free Medical Camp at village Durkali Kalan in collaboration with JICA Alumni Association of Pakistan 5th December 2004
- 38. Free Medical Camp at village Bhaller Jogi in collaboration with JICA Alumni Association of Pakistan 9th March 2003

Participation in conferences:

- 39. National Symposium on Recent advances in the management of Breast cancer at PIMS, Islamabad 21st August, 2003
- 40. Community awareness symposium on Brest cancer organized by community awareness wing of Pathology department, PIMS on 6th November, 2004

- 41. Participant in International seminar on AIDS awareness held on 13th to 15th December 1992 at Pakistan Institute of Medical Sciences (PIMS), Islamabad
- 42. "Symposium on Blood Transfusion" held in PIMS on 23rd August, 2004
- 43. Participation in National Histopathology & Cytology Society of Pakistan and International Academy of Pathologists in 2012, 2013 & 2015 in 3rd, 4th & 5th HCSP at Lahore, Karachi & Lahore.
- 44. Conduct Quarterly Local Chapter PAP Meetings in different institutions of Islamabad / Rawalpindi as Coordinator PAP since 2013.
- 45. Participate in Annual National Pathology Week in Ist week of May by College of Pathologists Pakistan 2009-2013
- 46. Participation in Annual National PAP & Societies of pathology Conferences 36-37th held at Islamabad / Rawalpindi and Lahore in 2012 & 2013.
- 47. AEME Conference on Medical Education at Fauji Foundation University Hospital Islamabad from March 6-8th 2015.
- 48. Participate in 41st Annual PAP Conference at PC Hotel organized by AFIP Rawalpindi 9-10th November 2018.
- 49. Participate in Health Asia Leadership PATHOLOGY & Infection Control CONFERENCE at Lahore EXPO centre 3&4th April 2019
- 50. Participation in 9th Annual Meeting of Histopathology & Cytopatholgy Society of Pakistan and 6th Annual Meeting of International Academy of Pathology (IAP)- Pakistan Division April 20-21, 2019.
- 51. Participate in 42nd Annual PAP conference at Serena Hotel, Quetta Organized by G.S.Pirkani President PAP 19-20th October 2019
- 52. AEME Conference organized by Riphah Medical University at PAK CHINA FRIENDSHIP CENTER, Islamabad 21-22 October 2019

Merit Awards / Shields / Appreciation /Achievements

- 1. Award received from President of 8th international symposium on Quality control at Kobe, Japan, on presentation of research paper on ARI Antimicrobial Surveillance, NARI in different parts of Pakistan and outstanding performance in quality control of clinical laboratories
- 2. Kurume University, Japan Award for using innovative lab techniques for community service in Pakistan.
- 3. Award received from President of Agha Khan Health Foundation for meritorious voluntary community services in ICT, Punjab and Frontier provinces
- 4. Excel Labs Outstanding performance Award
- 5. Life Member Pakistan Association of Pathologists
- 6. Life Member Histopathology & Cytology Society of Pakistan
- 7. Life Member International Academy of Pathologists
- 8. Organizer in 28th & 33rd Annual National PAP Conference, PIMS in 2004 & 2009.
- 9. Secretary of 33rd Annual National PAP Conference held at PIMS, 2009.
- 10. Organizer XIIITH International Conference of Pakistan Pediatric Association.
- 11. Organizer PIMS Symposium 2005, 2006, 2007, 2008 and 2009 shields
- 12. National Cultural Award for Minorities in field of Medical Science, 2005
- 13. 10th Annual Pakistan Society of Hematologists, 2008 shield & appreciation
- 14. Councilor from Federal, Member Executive Council, Pakistan Association Pathologists (PAP) 2009-2011 & 2013-2015.
- 15. Coordinator PAP Islamabad / Rawalpindi Chapter 2013-2015
- 16. Fellowship College of pathologists, Pakistan. 2010
- 17. Chairperson Media Standing Committee, College of Pathologists Pakistan 2010-13.
- 18. Member of Accommodation Committee, PIMS 2009-2010
- 19. Member of Purchase Committee, PIMS 2010-2012
- 20. Member of Board of Studies of QPGMC, PIMS 2012-2013
- 21. Chairman Infection Control Committee 2013
- 22. Controller of Examination, QPGMC 2011-2013
- 23. Chairman Pathology Department, SZABMU 2014
- 24. Chairman Grievance/ Readressal Committee 2015
- 25. Dean Basic Medical Sciences, SZABMU 2014
- 26. Member of AS&RB, SZABMU 2014
- 27. Member of Academic Council SZABMU 2014
- 28. Chairman doctoral program coordination committee 2014
- 29. Director Peer Review Board 2015
- 30. Reviewer of Annals of PIMS, CPSP, RAWAL MEDICAL & Journal of Pure and Applied Microbiology (JPAM) JOURNALS.
- 31. Member of ERB & AS&RB SZABMU
- 32. Member of Syndicate & Senate Committee SZABMU 2014-2018.
- 33. President Sports Gala SZABMU 2016 & 2017
- 34. Councilor of CPP 2017-2020
- 35. Vice President Histopathology CPP 2017-2020
- 36. President PAP January 2020- December 2021.
- 37. Managing Editor HBS M&DC Journal.
- 38. HOD Pathology Department & Chairman of Different Committees, HBS M&DC.
- 39. National Editorial Board Member of Pakistan Journal of PJP & Annals of PIMS.

Citation

Dr Ashok Kumar Tanwani was born in 1958 in a well educated and highly respected family of Nawabshah. His family is known in the entire district of Nawabshah for philanthropic work and social welfare activities. Having born and raised in such a family, Dr. Ashok carried the lineage forward through engaging in community work from his early life. His primary and secondary education at Shahdadpur and Nawabshah by highly knowledgeable and respectable teachers left permanent marks on his memory and personality. He got medical education from a well recognized, old and internationally reputable institution Liaquat University of Medical and Health Sciences (LUMHS), Jamshoro / Hyderabad. Under the influence of his family background and lessons learned from primary and secondary school teachers, he continued to take keen interest in the community service even during medical education. He was always in the forefront to organize free medical camps in far flung area of the interior of Sindh to serve the health needs of the needy and poor population.

To enhance the knowledge/professional skills / expertise, he joined the Pakistan institute of Medical Health Sciences, Islamabad in 1986. Later he proceeded to Basic Medical Sciences Institute, Jinnah Postgraduate Medical Centre, Karachi to pursue an M.Phil program in Pathology. After completing postgraduate program, he resumed his work at PIMS. He closely worked with Japanese team, interacting and exchanging new techniques for about 5 years at Children Hospital Lab Islamabad. He introduced latest methods, Standard Operating Procedures (SOP) and quality control techniques for effective management of the lab. He refined the working environment and attitude of staff, which brought a significant improvement in the diagnostic services of the Children Hospital and resultantly the quality of care to the patients. He is pioneer of Children Hospital Lab. Due to his presence and hard work the lab acquired reputation of an international fame. He conducted various research projects of National ARI control Program etc. in different areas of country i.e. Gilgit, Peshawar, Islamabad, Rawalpindi, Lahore, Multan, Quetta and Karachi, in collaboration with National Institute of Health, UNICEF, CDCP and WHO. He was pioneer in setting up the standards of pathology labs in above mentioned areas. His dedication and hard work was not just confined to the bounds of PIMS but he carried the message of caring and sharing beyond the Margalla hills. He also visited Kurume University, Japan and presented research paper and received the award in 8th International Symposium on Quality Control at Kobe, Japan. He achieved many other awards, Merit certificates and actively participated in various professional meetings held in different parts of the country.

He is working in PIMS Hospital, Which is one of the premier tertiary care, postgraduate teaching and research institution. PIMS is serving Islamabad, Rawalpindi, Islamabad Capital Territory (ICT) and Northern areas of Pakistan. Dr Ashok is one of the senior most Pathologist, actively involved in patient care, community work, social activities, PIMS symposium, National and International conferences, and research and academic activities regularly. He not only provides services to the people coming to PIMS but also renders yeomen services to the people of interior sindh during vacation. His sincere efforts for awareness in the community and standard setting in terms of lab procedures, moral growth of staff and following of diagnostic protocols have given a new dimension to the patient care, prevention of diseases, rational use of drugs and support to clinicians for better case management. He is indeed an icon of community service and patient care.