

### **ASSOCIATION FOR EXCELLENCE IN MEDICAL EDUCATION - CONFERENCE 2016**

### FRIDAY 04 - SUNDAY 06 MARCH, 2016, PESHAWAR- PAKISTAN

### "STANDARDIZING MEDICAL EDUCATION: A NATIONAL AGENDA"

Color Coding	Sessions Names	Time Allocated
	Pre Conference Workshops	03 Hours each workshop
	Plenary Sessions	15 Minutes per KNS
	Posters	05 Minutes each poster
	Short Communication/ Oral	10 Minutes per Presenter
	Conference workshops	1.5 Hours Each Workshop

# **Registration Desk**

## Friday March 04, 2016 : 0800 hrs – 1700 hrs Pre Conference Workshops Venue

- > Main Lobby Khyber Medical University Peshawar
- > Khyber Girls Medical College Peshawar
- > Khyber Medical College Peshawar
- > Pak International Medical College Peshawar
- > Rehman Medical Institute Peshawar
- Northwest Hospital Peshawar
- > Khyber College of Dentistry Peshawar

Saturday March 05, 2016: 0800 hrs – 1700 hrs Sunday March 06, 2016: 0800 hrs – 1300 hrs Khyber Medical University Main Lobby

SNO	VENUE	MORNING (AM)	EVENING (PM)
1	VLIVOL	AM - 03:	PM - 02:
		Topic:Attributes of a doctor at the point of graduationFacilitator:Phillip Evans & Usman Mahboob	Topic:Providing Effective EducationalFeedbackFacilitator:David A. RogersVenue:Khyber Medical University
2		Venue: Khyber Medical University Peshawar AM - 04:	Peshawar PM - 04:
	Khyber Medical	Topic: Enhancing clinical reasoning throughreflective writingFacilitator: Sheilla PinjaniVenue: Khyber Medical University,Peshawar	Topic:How to develop an Outcome- based CurriculumFacilitator:Sher Alam MalikVenue:Khyber Medical UniversityPeshawar
3	University,	AM - 07:	PM - 07:
	Peshawar	Topic: Conducting qualitative research Facilitator: Syeda Kausar Ali	Topic: Conducting qualitative research
		<b>Venue</b> : Khyber Medical University, Peshawar	Facilitator: Syeda Kausar Ali Venue: Khyber Medical University, Peshawar
4		AM - 12: Topic: Scientific misconduct, plagiarism and ethical aspects of medical research and writing: What you need to know? Facilitator: Farooq Azam Rathore & Nasir Mansoor Venue: Khyber Medical University, Peshawar	PM - 12: Topic: Going beyond original research article: exploring other forms of scientific writings Facilitator: Farooq Azam Rathore & Nasir Mansoor Venue: Khyber Medical University, Peshawar
5			PM - 14: Topic: Basic of Reliability and Validity of Educational Measures Facilitator: Mobeen Iqbal Venue: Khyber Medical University Peshawar
6		AM - 08:	PM – 10:
	Khyber Medical College	Topic:Assessment of Students in anIntegrated Curriculum – Extended Matching Questions (EMQs)Facilitator:Alam Sher Malik & RukhsanaHussain Malik Venue:Kether Medical College Peshawar	Topic: Practical steps of integrating the MBBS curriculum; Sharing the firsthand experienceFacilitator:Rehan AhmedVenue:Khyber Medical College Peshawar
7	Peshawar	AM - 09: Topic: Emotional Intelligence Facilitator: Idrees Anwar Venue: Khyber Medical College	PM - 11: Topic: Development and Standard Setting of Objective Structured Clinical Examinations Facilitator: Naveed Yousuf Venue: Khyber Medical College
8	Khyber College	AM – 10:	PM – 09:
	of Dentistry	Topic: Referencing in Research: End note Vs Mendeley, Which to chose and Why? Facilitator: Rehan Ahmed Venue: Khyber College of Dentistry Peshawar	Topic: Selecting the Right instructional Strategy for teaching Facilitator: Idrees Anwar Venue: Khyber College of Dentistry Peshawar

# Day I: Pre Conference workshop day, Friday March 04, 2016

9		AM – 01:	PM – 01:
,		<b>Topic:</b> Integration of Entrustable	<b>Topic:</b> Integration of Entrustable
		Professional Activities (EPAs) into	Professional Activities (EPAs) into
		Undergraduate Medical Education: Patient	Undergraduate Medical Education:
		Handover	Patient Handover
	Rehman Medical	Facilitator: Ara Tekian	Facilitator: Ara Tekian
		Venue: Rehman Medical Institute Peshawar	Venue: Rehman Medical Institute
	Institute		Peshawar
10		AM – 06:	PM – 06:
	Peshawar	Topic: An Introduction to Qualitative	Topic: An Introductory workshop on"
		Research	Standard Setting & Item Analysis"
		Facilitator: Junaid Sarfraz Khan	Facilitator: Junaid Sarfraz Khan
		Venue: Rehman Medical Institute Peshawar	Venue: Rehman Medical Institute
			Peshawar
11	Northwest	AM – 02:	PM – 03:
		Topic: Managing Conflict in Acute Care	Topic: Attributes of a "good medical
	Hospital	Medical "Teams"	school
		Facilitator: David A. Rogers	Facilitator: Phillip Evans & Usman
	Peshawar	Venue: Northwest Hospital Peshawar	Mahboob
			Venue: Northwest Hospital Peshawar
12		AM – 05:	PM – 05:
		Topic: Pathways and barriers to national	Topic: Curriculum design: National
	Pak International	standardisation of medical education: A	guidelines for local relevance
		systematic approach to whole-systems	Facilitator: Janet Grant
	Medical College,	thinking	Venue: Pak International Medical
		Facilitator: Janet Grant	College, Peshawar
	Peshawar	Venue: Pak International Medical College,	
10		Peshawar	
13		AM – 11:	PM – 08:
		<b>Topic:</b> Effective & Timely Constructive	Topic: Validity: Integrating it in
		Feedback to Learners; Essential but often	institutional assessment practices
		missing Facilitator: Muhammad Taria 8	Facilitator: Syed Moyn Aly Venue: Pak International Medical
		Facilitator: Muhammad Tariq & Tabassum Zahra	College Peshawar
		Venue: Pak International Medical College,	college resilawal
		Peshawar	
14	Khyber Girls	AM - 13:	PM - 13:
14	Medical College	<b>Topic:</b> Measuring the Quality of	<b>Topic:</b> The Mini-Clinical
	Peshawar	instruments used for assessing Clinical	Evaluation Exercise (Mini-CEX)
	i USHUWUI	0	· · · · ·
		Competence	Facilitator: Lubna baig Venue: Khyber Girls Medical College
		Facilitator: Lubna Baig	Peshawar
		Venue: Khyber Girls Medical College	r cənavvai
		Peshawar	

# Day II: CONFERENCE DAY: <u>Saturday March 05, 2016</u>

Session No & Time	Multipurpose Hall KMU	PhD Lecture Hall Basement	MPH Lecture hall 3, 1 <sup>st</sup> Floor	MPH Lecture hall 2 1 <sup>st</sup> Floor	MSc Epidemio logy Lecture Hall 2 1 <sup>st</sup> Floor	Physiology Lecture hall 2 Basement	Microbiol ogy Lecture Hall Ground Floor	Anatomy Lecture Hall Basemen t	Haemetol ogy Lecture hall Ground floor	Histopathol ogy Lecture hall Ground Floor	Committee room Basement	Main Lobby KMU	Lawn
Session I (0930– 1030 hrs)	Inaugural Session												
1030– 1100 hrs													Tea Break
Session II (1100– 1300 hrs) State of The Art Lecture	Plenary PL 01- PL 07												
1300 - 1400hrs													Prayer & Lunch
<b>Session III</b> (1400 – 1530 hrs Parallel Presentations	Teaching & Learning T&L 01 – T&L 08	Curriculum Development CD 01- CD 09	Assessment ASM 01-ASM 07	Quality Assurance & Educational Environment QAE01 – QAE05 EE01- EE03	CW01	CW02	CW03	CW04	CW05	CW06	Meeting of the principals of KPK with International Keynote Speakers	Poster Review PT01- PT17	
1530 - 1600hrs													Prayer & Lunch
Session IV 1600 - 1730 hrs Parallel Presentations	Globalization Glob 01 – GLOB 08	Continuous Professional Development CPD 01- CPD 08	Program Evaluation PE 01 – PE 07	CW07	CW08	CW09	CW10	CW11	CW12	CW13	National MHPE Program Directors Meeting		
	Gala Dinner at Khyber Medical University Peshawar ( only registered participants) Time 1900 hrs – 2100 hrs												

# Day III: CONFERENCE DAY Sunday March 06, 2016

Session No & Time	Multipurpose Hall KMU	PhD Lecture Hall Basement	MPH Lecture hall 3 1 <sup>st</sup> Floor	MPH Lecture hall 2 1 <sup>st</sup> Floor	MSc Epidemiology Lecture Hall 2 1 <sup>st</sup> Floor	Microbiology Lecture Hall Ground Floor	Anatomy Lecture Hall Basement	Haemetolo gy Lecture hall Ground floor	Histopatho logy Lecture Hall Ground Floor	Committee room Basement	Lawn
<b>Session V</b> (0900 – 1030 hrs) Parallel Presentations	Community Health Services CHS 01 – CHS 08	Ethics & Research Assessment ER 01- ER 03 ASM 09 – ASM 13	Globalization, Continuous Professional Development & Teaching Learning GB 09- GB 10 CPD 09- CPD 13 T&L 09- T&L10	CW14	CW15	CW16	CW17	CW18	CW19	Meeting of the principals of KPK with International Keynote Speakers	
1030 – 1100 hrs											Tea Break
Session VI (1100 – 1300 hrs) State of The Art Lectures	Plenary PL 08- PL 12										
Session VII 1300 – 1400hrs	Closing Ceremony										
1400 hrs											Prayer & Lunch

## Conference Day Saturday March 05, 2016 Session I: Inaugural Session

0930 hrs - 1030 hrs

Time	Program
0930 hrs	Recitation from the Holy Quran
0935 hrs	Welcome Address by Prof. Dr. Muhammad Hafizullah VC KMU
0945 hrs	Introduction of AEME & Keynote Speakers by Prof. Dr. Umar Ali Khan, Secretary General AEME
0955 hrs	Address by the Guest of Honor
1005 hrs	Address by Chief Guest
1015 hrs	Vote of Thanks by Dr. Ara Tekian, Member Executive Committee AEME
1022 Hrs	Vote of thanks by Prof. Dr. Ghulamqadir Kazi, Member Executive Committee AEME
1030 hrs	Inaugural Tea (Lawn Area)

# Session II: Plenary Presentations State of the Art Lectures

1100 hrs - 1300 hrs Saturday March 05, 2016

Chair:	Daud Khan
Co Chair:	Syed Muhammad Tariq Rafi
Discussant:	Janet Grant

Time	Code	Title
1100 hrs	PL 01	The Challenge of Faculty Development for Medical Education: An
		Institutional Perspective
		Farhat Abbas*
		Rector, Aga Khan University Karachi, Pakistan
1115 hrs	PL 02	Standardizing Medical Education in Pakistan: a window of opportunity
		Muhammad Aslam* Amina Ahmad
1100 km	DI 00	Vice Chancellor University of Health Sciences Lahore Pakistan
1130 hrs	PL 03	The Scottish Doctor Project" The background, achievements and legacy Phillip Evans*
		Professor of Medical Education (Retired)
		Medical Education Development Centre, University of Gifu, Japan.
1145 hrs	PL 04	The Physician-Educator Scientist: Contemplating the Role of an
		Emerging Group
		David A. Rogers**
		Senior Associate Dean for Faculty Affairs and Professional Development,
		Professor of Surgery, Medical Education and Pediatrics,
		Co-Director, UAB Healthcare Leadership Academy,
		Birmingham, Alabama, United States of America.
1200 hrs	PL 05	The Role of Health Professions Education in Meeting Health Workforce
		Development challenges in Pakistan
		Gohar Wajid *
		Certified Professional in Healthcare Quality (USA), Technical Officer,
	DI A(	Health Workforce Development World Health Organization, Cairo, Egypt
1215 hrs	PL 06	Accreditation of Medical Schools – A National Agenda: Does it have
		Impact on Education Improvement? Ara Tekian*
		Professor of Medical Education, University of Illinois at Chicago, United
		States of America.
1230 hrs	PL 07	What makes a good curriculum?
12501113	1207	Alam Sher Malik*
		Professor of Paediatrics, Dean
		Faculty of Medicine, Quest International University Perak (QIUP)
		Malaysia
1256 hrs	1	Q&Á

## Session III: Parallel presentations Teaching & Learning 1400 hrs - 1530 hrs Saturday March 05, 2016

Chair: Co-Chair: Discussant:	Jawad Ahmed Sidra Jabbar Idrees Anwar	
Time	Code	Title
1400 hrs	T&L 01	Learning approaches and performance of medical students Rehana Rehamn* Assistant Professor, Aga Khan university, Karachi Pakistan
1410 hrs	T&L 02	Learning redefined; The MOOC revolution that changed the world Farooq Azam Rathore* Assistant professor, Rehabilitation Medicine CMH Lahore Medical College, Lahore Pakistan
1420 hrs	T&L 03	Peer-assisted learning in physical examination training Syed Inamullah Shah* Associate Professor Surgery, Foundation University Medical College, Islamabad Pakistan
1430 hrs	T&L 04	Does Pedagogy is affected by Eid Holidays -A cross sectional survey from Medical Students of Private University of Sindh Hussain Bux Kolachi* Professor of Community Medicine Faculty of Medicine & Health Sciences, Isra University Hyderabad, Pakistan
1440 hrs	T&L 05	Teaching medical research and writing as an educational strategy: A theoretical framework Farooq Azam Rathore* Assistant professor, Rehabilitation Medicine CMH Lahore Medical College, Lahore Pakistan
1450 hrs	T&L 06	Role of Virtual Reality Simulation (VRS) in psychomotor teaching           Muhammad Idrees Anwar*           Professor of Surgery Rawalpindi Medical College, Rawalpindi Pakistan
1500 hrs	T&L 07	Characteristics of an effective teacher: Perceptions of physical therapy students in Faisalabad. Rafia Imtiaz* Lecturer, Government College University Faisalabad, Pakistan
1510 hrs	T&L 08	How Useful was that Critical Reflection?" An Innovation in Teaching & Learning Samina Malik* Professor of Physiology University Medical & Dental College, University of Lahore, Pakistan
1520 Hrs		Q&A

## Session III: Parallel presentations Curriculum Development 1400 hrs - 1530 hrs Saturday March 05, 2016 Venue: PhD Lecture Hall Basement

#### **Tariq Saeed Mufti** Chair: Co-Chair: Nlaz Ali Discussant: Sveda Kausar Ali Time Code Title 1400 hrs CD 01 Paper based and Computer based (simulation) instructions on Clinical reasoning skills of undergraduate medical students: A Randomized Control Trial. Masood Jawaid\* Director Medical Affairs, PharmEvo (Pvt) Ltd, Karachi Pakistan 1410 hrs CD 02 What are the practicalities of mapping minor curriculum? Sadia Fatima\* Assistant Professor Khyber Medical University, Peshawar, Pakistan 1420 hrs CD 03 Perceptions of medical teachers about integrated modular curriculum Ziyad Afzal Kayani\*, Usman Mahboob Associate Professor Surgery, Azad Jammu Kashmir Medical College, Muzaffarabad. Azad Kashmir CD 04 A two-Way evaluation of collaborative and integrated problem 1430 hrs oriented session Tayyaba Azhar\* Lecturer, University Medical & Dental College, University of Lahore, Pakistan CD 05 1440 hrs Developing consensus over course contents of undergraduate oral and maxillofacial surgery curriculum Gulzar Ali Bukhari\*, Usman Mahboob Associate Professor, NUMS, Khyber Medical University, Peshawar Pakistan CD 06 Developing mentoring programme for undergraduate Medical 1450 hrs students: Experience from Al-Nafees Medical College, Islamabad Munazza Asad\* Associate Professor, Physiology Al Nafees Medical College & Hospital, Isra University, Islamabad Pakistan 1500 hrs CD 07 The curriculum reform, what should be the first step? Muhammad Idrees Anwar \* Professor of Surgery Rawalpindi Medical College, Rawalpindi Pakistan Effect of Facebook when used as a medium to teach Anatomy 1510 hrs CD 08 Nazish Waheed\* Assistant Professor Anatomy, Pak International Medical College, Peshawar Pakistan 1520 hrs CD09 How to Incorporate Medically Related Research in Pre-Med Curriculum? Khalique Ahmed\* Professor & Chair, Natural & Applied Sciences Lynn University, Boca Raton, Florida, United States of America Q&A

## Session III: Parallel presentations Assessment 1400 hrs - 1530 hrs Saturday March 05, 2016 Venue: MPH Lecture hall 3, 1<sup>st</sup> Floor

Chair: Co-Chair: Discussant:	Abid Jameel Saaia Ashraf Lubna Baig					
Time	Code	Title				
1400 hrs	ASM 01	Evaluating e-learning (Moellim) in Islamic International Medical College. Amena Rahim* Associate Professor, Biochemistry, Islamic International Medical college Rawalpindi, Riphah International University Islamabad, Pakistan.				
1410 hrs	ASM 02	Catch them before they fail; should we take responsibility of students learning Khadija lqbal* Professor Anatomy, Al Nafees Medical College & Hospital, Isra University, Islamabad Pakistan				
1420 hrs	ASM 03	Guidelines for developing research in third world countries.         Asim Mahmood*         Professor Neurosurgery, Henry Ford Health System, Henry Ford Hospital         W Grand Blvd Detroit, United States of America				
1430 hrs	ASM 04	Multiple Mini Interviews (MMI) for admission at Shalmar Medical and Dental College (SMDC): Reliability and stake holders' acceptability Sobia Ali*, Zahid Bashir Assistant Director, Medical Education, Shalamar Medical and Dental College, Lahore Pakistan				
1440 hrs	ASM 05	Student's perception regarding Integrated Performance Assessment.           Munazza Asad*         Associate Professor, Physiology, AI-Nafees Medical College Isra           University Islamabad Pakistan         State Professor				
1450 hrs	ASM 06	Students' perception of Direct Observation of Procedural Skills (DOPS)as workplace based assessment (WBA) tool in general surgeryS H Waqar*Associate Professor, Shaheed Zulfiqar Ali Bhutto Medical University,Pakistan Institute of Medical Sciences, IslamabadPakistan				
1500 hrs	ASM 07	Exploring chart stimulated recall (CSR) as teaching tool for radiology residents Naila Nadeem* Associate Professor, Residency Director, Radiology Department Aga Khan University, Karachi Pakistan				
1510 hrs		Q&A				

## Session III: Parallel presentations **Quality Assurance & Educational Environment** 1400 hrs - 1530 hrs Saturday March 05, 2016 Venue: MPH Lecture Hall 2, 1<sup>st</sup> Floor Omar Ali Khan

Chair:	Omar Ali Khan	
Co-Chair: Discussant:	Farooq Ahmed Gohar Wajid	
Time	Code	Title
1400 hrs	QAE 01	The burnout syndrome among surgical residents: is our health system
		taking care of health of the healers?
		Samiullah*
1410 hrs	QAE 02	Post Graduate Trainee, Services Hospital Lahore, Pakistan Absenteeism among the medical students of a private medical college:
14101115	QAE UZ	A cross sectional study to find causes and suggest remedial measures.
		Zeeshan Asif*
		3rd year MBBS student, Rawal Institute of Health Sciences Islamabad,
		Pakistan
1420 hrs	QAE 03	Challenges in providing timely feedback to undergraduate and
		postgraduate students at Khyber Medical University, Peshawar: faculty
		perspectives
		Naheed Mahsood*, Brekhna Jamil, Usman Mahboob
		Lecturer, Khyber Medical University Peshawar Pakistan
1430 hrs	<b>QAE 04</b>	Scope of Knowledge Infrastructure on the Organizational Performance:
		An Empirical Study of Health Education Organizations of Karachi,
		Pakistan
		Seema N. Mumtaz*
		Chairperson, Community health Sciences United Medical & Dental
1440 hrs	QAE 05	College, Karachi Pakistan Parents/Caretakers satisfaction with child psychiatric services in a
1440 1113	QAE 05	tertiary care hospital
		Mahpara Mazhar*
		Senior Registrar Psychiatry, Al- Nafees Medical College, Isra University,
		Islamabad Campus Pakistan
1450 hrs	EE 01	Perception Of Educational Environment In The Operating Theater By
		Residents Of Surgery And Allied At Liaquat National Hospital, Karachi.
		Shahzaib Habib*
		2nd Year Resident General Surgery, Liaquat National Hospital, Karachi
		Pakistan
1500 hrs	EE 02	Role of Trait Emotional Intelligence in Academic Performance of School
		Children.
		Luqman Munawar Khan*
		MBBS Student, Foundation University Medical College Islamabad Pakistan
1510 hrs	EE 03	Assessment of Postgraduate Residency Training of Doctors in Public
		and Private Hospitals in Karachi with Postgraduate Health Educational
		Environment Measure.
		Bhavita Kumari*
		Lecturer, APPNA Institute of Health Sciences, Jinnah Sindh Medical
		University, Karachi Pakistan
1520 Hrs		Q&A

# Session III Conference workshops

## 1400 hrs - 1530 hrs Saturday March 05, 2016

#### **CONFERENCE WORKSHOPS**

Code3	Topics	Facilitator	Time	Venue
CW01	Accreditation : a step towards excellence and quality assurance	Ambreen Khalid & Khalid Rahim	1400 hrs - 1530 hrs	MSc Epidemiology Lectue Hall 2, 1 <sup>st</sup> Floor
CW02	A-Z of Manuscript Writing using RCT as a study design	K. H. Mujtaba Quadri	1400 hrs - 1530 hrs	Physiology Lecture hall 2, Basement
CW03	Formulating research Question- Searching for the evidence	Afshan Shahid	1400 hrs - 1530 hrs	Microbiology Lecture Hall Ground floor
CW04	Ways to enhance student's learning through effective feedback in a clinical setting	Amber Shamim Sultan	1400 hrs - 1530 hrs	Anatomy Lecture hall Basement
CW05	Teachers as Leaders	Kulsoom Ghias, Rehana Rehman & Faiza Alam	1400 hrs - 1530 hrs	Haemetology Lecture hall Ground Floor
CW06	Facilitation Skills :learn it or leave it?	Zubia Masood	1400 hrs - 1530 hrs	Histopathology Lecture Hall Ground Floor

# **Session III: Poster presentations**

## 1400 hrs - 1530 hrs Saturday March 05, 2016 Venue: Main Lobby KMU

Chair:	Rehan Ahmed			
Co-Chair:	Naveed Yousuf			
Discussant:	Muhammad Tariq			
Code	Title			
PT 01	Medicinal plants used in treatment of anxiety			
	M. Akram*			
	Department of Eastern Medicine and Surgery, Faculty of Medical and Health Sciences, The			
	University of Poonch, Rawalakot, Azad Jammu & Kashmir, Pakistan			
PT 02	Investigation of cytotoxic activity of hydro-alcoholic extract of Medicinal plants using Artemia			
	Salina (Brine Shrimp test)			
	M. Akram*			
	Department of Eastern Medicine and Surgery, Faculty of Medical and Health Sciences, The			
	University of Poonch, Rawalakot, Azad Jammu & Kashmir, Pakistan			
PT 03	Evaluation of Strategies to Increase Students' Involvement for Improving Interactive Lectures in			
	Chemical Pathology			
	Prof (Brig) Aamir Ijaz*			
	Head and Professor of Chemical Pathology, Armed Forces Institute of Pathology, Rawalpindi			
	Pakistan			
PT 04	Types of learners			
	Shiza Munsoor* Ayesha Aleem Qureshi			
	Students MBBS			
DT of	Al Nafees Medical cOllege, Isra University Islamabad, Pakistan			
PT 05	Multiple Mini Interviews - A Tool for Selecting an Optimal Student for Diploma (Certificate			
	Program) in Medical Education.			
	Muhammad Hatif Iqbal*, Usman Mahboob, Brekhna Jamil AMC Officer / Staff Officer, Armed Forces Postgraduate Medical Institute Rawalpindi Pakistan			
PT 06	To OSCE or not to OSCE: Students' Perception of Preparatory OSCE in a Tertiary Care Hospital in			
1100	Pakistan.			
	Tarbia Hamid*			
	PG Trainee, Surgical D Ward, Khyber Teaching Hospital, Peshawar Pakistan			
PT 07	Peer tutoring; A step ahead towards student centered teaching.			
	Nimra ikram* ,Amna Tahir,Fakhar Fatimah,Ujala Afroz,Zubiah Ehsan. Khadija Iqbal			
	First year MBBS students, Al Nafees medical college Isra University			
PT 08	Flaws in MCQs Constructed by Nursing Teachers.			
	Aurang Zeb*			
	Senior Nursing Instructor, RMI School of Nursing, Peshawar Pakistan			
PT 09	E-Log system in monitoring of postgraduate training program - Perspectives of Supervisors			
	working in Teaching Hospitals in Rawalpindi.			
	Hidayat Ullah*, Usman Mahboob			
	Consultant Radiologist, Armed Forces Institute of Radiology & Imaging (AFIRI), Rawalpindi,			
	Pakistan			
PT 10	Punjab Healthcare Commission's Regulation of Allopathic General Practitioners			
	Sumair Anwar*			
	Associate Professor Community Medicine, Shalamar Medical & Dental College, Lahore, Pakistan			
PT 11	Awarness of Bioethical issues and its principles in Medical students			
	Rizwan Kamran Siddiqi*			
	1st year MBBS student, Al-Nafees Medical College & Hospital Isra University, Islamabad Pakistan			

PT 12	Developing a mission statement through goal identification by first year medical students.
	Ramsha syed*
	First Year Medical Student, Al-Nafees Medical College & Hospital Isra University, Islamabad
	Pakistan
PT 13	The 'Octopus-Skill' Model of a medical professional as perceived by undergraduates.
	Samina Malik*
	Professor of Physiology
	University Medical& Dental College, University of Lahore Pakistan
PT 14	Teaching and Learning Strategies
	Aamina Javeed*, Shahzaib Tahir
	First Year Medical Student, Al-Nafees Medical College & Hospital Isra University, Islamabad
	Pakistan
PT 15	Attitude and challenges to research in undergraduate medical students
	Nazish Waheed*, Brekhna Jamil
	Assistant Professor Anatomy, Pak International Medical College, Peshawar Pakistan
PT 16	Undergraduate Medical Students Clerkship Experiences and Self perceived Competence in
	Clinical Skills at Bolan Medical College , Quetta , Balochistan.
	Bilal Masood Baloch*, Brekhna Jamil
	Lecturer, Bolan Medical College Quetta, Pakistan
PT 17	Point of care testing for diagnosing iron deficiency anemia in women of rural Pakistan
	Hassan Jehangir*, Laraib Ali, Kinat Raja, Sulman Ahmed
	Student MBBS Final Year
	Al- Nafees Medical College & Hospital, Isra University, Islamabad Campus, Pakistan

# Session III

Venue: Committee Room Basement

1400 hrs - 1530 hrs

Saturday March 05, 2016

Meeting of Medical Colleges Principals of Khyber Pakhtunkhwa with International Experts

1530 hrs – 1600 hrs Lunch Venue: Lawn & Prayer: Male: Main Masjid KMU Female: 1<sup>st</sup> Floor KMU Building

## Session IV: Parallel presentations Globalization 1600 hrs - 1730 hrs Saturday March 05, 2016 Venue: Multipurpose Hall KMU

Chair: Co-Chair: Discussant:	Saleem Khatak Sabina Aziz Sheilla Pinjani	
Time	Code	Title
1600 hrs	GLOB 01	Prevalance and perception of sheesha smoking in Undergraduatestudents of ANMC and its Association with Modernism.Maryam Khan*Senior Lecturer Community Medicine, Al- Nafees Medical College, IsraUniversity, Islamabad Campus, Pakistan
1610 hrs	GLOB 02	Prevalence and perceptions of musculoskeletal disorders among nursesin Pakistan.Rayan Attique*Combined Militry Hospital, Lahore Medical College, Lahore Pakistan
1620 hrs	GLOB 03	Motivation to attend clinical rotations among 3rd year medical students in a public sector medical college. Huma Sabir Khan*, Waris Farooka Postgraduate Resident Services Institute of Medical Sciences Lahore, Pakistan
1630 hrs	GLOB 04	Assessment of OPD patient's satisfaction with health care services in Al-Nafees Medical Hospital. Farah Ahmed* Assistant Professor, Community Medicine, Al- Nafees Medical College, Isra University, Islamabad Campus, Pakistan
1640 hrs	GLOB 05	Assessment of body mass index among mbbs students of ANMC, Islamabad: a descriptive cross sectional study. Iram Yasir* Assistant Professor, Community Medicine, Al- Nafees Medical College, Isra University, Islamabad Campus, Pakistan
1650 hrs	GLOB 06	Sources of stress and various coping strategies among MBBS students of Alnafees Medical College Islamabad- A descriptive cross sectional study. Maryam Khan* Senior Lecturer Community Medicine, Al- Nafees Medical College, Isra University, Islamabad Campus, Pakistan
1700 hrs	GLOB 07	ACL Reconstruction through minimal invasive technique under C-Arm. Irfan Mehboob* Professor, Head of Department Orthopaedic Surgery, Post Graduate Medical Institute/AMC, Lahore General Hospital, Lahore. Pakistan
1710 hrs	GLOB 08	Hemoperitoneum due to ruptured ovarian cyst in factor V deficiency. Saba Laila Aslam* Associate Consultant Paediatrics, The Indus Hospital, Karachi, Pakistan
1720 Hrs		Q&A

## Session IV: Parallel presentations Continuous Professional Development 1600 hrs - 1730 hrs Saturday March 05, 2016 Venue: PhD Lecture hall, Basement

Chair: Co-Chair: Discussant:	Ghulam Rasool Ghulam Mustafa Ayesha Abdullah	Azad Lodhi
Time	Code	Title
1600 hrs	CPD 01	Was it really helpful? Exploring the usefulness of interviewers' training before and after Multiple Mini Interviews (MMI) for undergraduate medical students' selection. Sobia Ali*, HasanShoaib Assistant Director, Medical Education, Shalamar Medical and Denta College, Lahore Pakistan
1610 hrs	CPD 02	Attitude of nursing students and faculty towards e- learning in nursing school in Oman.         Naila Ali*, Brekhna Jamil         Associate Professor Ophthalmology, MHPE Student, Khyber Medical         University, Peshawar Pakistan
1620 hrs	CPD 03	Fundamentals of Health Professions Education: A Post-Course Survey on the Development of Teacher's Roles.           Iram Khursheed*           Assistant Professor and Head of Department, Department of Educationa Development, Ziauddin University, Karachi Pakistan
1630 hrs	CPD 04	<ul> <li>Procedural skills training of Postgraduate General Medicine trainees ar per guidelines of the College of Physicians and Surgeons Pakistan in Public Sector Teaching Hospitals of Peshawar Pakistan.</li> <li>Iqbal Haider*, Usman Mahboob</li> <li>Senior Registrar Medicine, Khyber Teaching Hospital, IHPER Khyber</li> <li>Medical University Peshawar, Pakistan</li> </ul>
1640 hrs	CPD 05	Medical Teachers' Awareness And Prioritization of Their Roles as a Teacher. Zulfiqar Uddin Syed*, Usman Mahboob Consultant Ophthalmologist, Combined Military Hospital Peshawar Pakistan
1650 hrs	CPD 06	<b>Digital CME: A national innovative project of online education.</b> Masood Jawaid* Director Medical Affairs, PharmEvo (Pvt) Ltd Karachi Pakistan
1700 hrs	CPD 07	Expectation vs reality: A comparison study between expectations and aspirations of first year and final year medical students. Syed Muslim Abbas* Assistant Professor, Community Health Sciences, Fatima Memorial Hospital College of Medicine and Dentistry, Lahore Pakistan
1710 hrs	CPD 08	Impact of co-curricular activities on academic performance of medical students. Muhammad Aslam Bajwa* Associate Professor, FMH College of Medicine and Dentistry Fatima Memorial Hospital, Lahore Pakistan
1720 Hrs		Q&A

## Session IV: Parallel presentations **Program Evaluation** 1600 hrs - 1730 hrs Saturday March 05, 2016 **Venue: MPH Lecture hall 3, 1<sup>st</sup> Floor**

Chair: Co-Chair: Discussant:	Mukhtar Zaman Salman Ahmed Tipu <mark>Alam Sher Malik</mark>	
Time	Code	Title
1600 hrs	PE 01	Surgical residency what do the residents say about it!!! A cross sectional survey of all the public sector hospitals in Lahore. Awais Amjad Malik* Fellow Surgical Oncology, Shaukat Khanum Memorial Hospital & Research Center, Lahore Pakistan
1610 hrs	PE 02	Can students apply their retained basic sciences knowledge in clinical clerkship? Syed Inamullah Shah* Associate Professor Surgery , Foundation University Medical College, Islamabad, Pakistan
1620 hrs	PE 03	Exploring Professionalism-Sense among Clinical undergraduates, in the light of "Arabian LAMPS". Samina Malik* Professor of Physiology University Medical & Dental College, University of Lahore, Pakistan
1630 hrs	PE 04	Bedside teaching-making it an effective instructional tool. Ishtiaq Ali Khan* Associate Professor Surgery, Frontier Medical College, Abbottabad Pakistan
1640 hrs	PE 05	Multimodal Evaluation Approach to assess Post Graduate Educational Environment using STEEM And Maslach Burnout Inventory. Syed Sheeraz ur Rehman* Assistant Professor Surgery, Liaquat National Hospital & Medical College, Karachi Pakistan
1650 hrs	PE 06	Future specialization interests of today's doctors and factors determining their choice: a cross sectional survey at POF hospital and Wah medical college, Pakistan. Maria Habib* Postgraduate Trainee, POF Hospital, Wah Cantt, Rawalpindi Pakistan
1700 hrs	PE 07	Brain drain: Doctors' career intentions and associated factors, a questionnaire survey in Pakistan. Irum Sohail* Professor Obs/Gynae, POF Hospital, Wah Cantt, Rawalpindi Pakistan
1710 hrs		Q&A

## Session IV: In Conference Workshop 1600 hrs - 1730 hrs Saturday March 05, 2016

Code3	Topics	Facilitator	Time	Venue
CW 07	Mentoring: Faculty Development Programme.	Seyyedha Abbas & Naushaba Sadiq	1601 hrs - 1730 hrs	<b>MPH Lecture</b> Hall 2, 1 <sup>st</sup> Floor
CW 08	Tips in developing Effective Faculty Development Program	Raheela Yasmin	1601 hrs - 1730 hrs	MSc Epidemiology Lectue Hall 2, 1 <sup>st</sup> Floor
CW 09	Assessing through blue printing: Work smarter	Khadija lqbal	1601 hrs - 1730 hrs	Physiology Lecture hall 2, Basement
CW 10	Flipped classroom the change ever needed	Saima Batool	1601 hrs - 1730 hrs	Microbiology Lecture Hall Ground floor
CW 11	How to improve emotional intelligence	Samina Malik	1601 hrs - 1730 hrs	Anatomy Lecture hall Basement
CW 12	Needs-assessment for Continuing Medical Education	Farhan Vikhani	1601 hrs - 1730 hrs	Haemetology Lecture hall Ground Floor
CW 13	Lesson Planning	Ayesha Aleem Qureshi	1601 hrs - 1730 hrs	Histopathology Lecture Hall Ground Floor

# **Session IV**

### Venue: Committee Room Basement

1600 hrs - 1730 hrs

Saturday March 05, 2016

National MHPE Program Directors' Meeting

## Day III Session V: Parallel presentations Community Health Services 0900 hrs - 1030 hrs Sunday March 06, 2016 Venue: Multipurpose hall KMU

Chair: Co-Chair:	Abid Hussain Raheeela Yasmin	
Discussant: Time	Muhammad Tariq Code	Title
0900 hrs	CHS 01	Beliefs And Experiences About Faith Healing Amongst Patients Visiting Family Practice Services Of Two Teaching Hospitals In Sindh Pakistan. Muhammad Mataro Hingorjo* Resident Family Medicine Aga Khan University Karachi, Pakistan
0910 hrs	CHS 02	Knowledge and practices of mothers regarding diet during diarrhea and respiratory tract infections among children under five years attending family medicine clinics of a Teaching Hospital, Karachi. Ambreen Afzal* Resident Family Medicine, Aga Khan University Hospital, Karachi Pakistan
0920 hrs	CHS 03	The Impact of Wife and Husband's educational status on family size in Iower-middle socioeconomic group: A Case Study of Rawalpindi City. Ayesha Farooq* Associate Professor Biochemistry, Foundation University Medical College, Islamabad Pakistan
0930 hrs	CHS 04	Maternal awareness regarding oral rehydration therapy of diarrheal children. Syed Ubaid Hasnain*, Zafar Hayat Maken, Shehroz Ashraf, Madiha Khan, Noor Ul Saba, Raja Bhawani Shankar, Mariam Tahir. MBBSStudent, Federal Medical & Dental College, Shaheed Zulfiqar Ali Bhutto Medical University, Islamabad Pakistan
0940 hrs	CHS 05	Rate of type II diabetes in obese married male population at Rawalpindi & Islamabad. Asif Shah Zahid* Microbiologist, Allama Iqbal Open University, Islamabad Pakistan
0950 hrs	CHS 06	Frequency of anemia among the pregnant women and their dietary assessment at District Charsadda, Khyber Pakhtunkhwa. Naseeb Gul* Microbiologist, Allama Iqbal Open University, Islamabad Pakistan
1000 hrs	CHS 07	Incidence and Prevalence rate of Tuberculosis at Rawalpindi & Islamabad. Naveed Ahmad* Microbiologist, Allama Iqbal Open University, Islamabad Pakistan
1010 hrs	CHS 08	Service Learning to develop students' social responsibility and improve women's health Rukhsana Ayub*, Munazza Asad Head Department of Educational Development & Associate Professor of Gynae/Obs Al Nafees Medical College & Hospital, Isra University, Islamabad Pakistan
1020 hrs		Q&A

## Session V: Parallel presentations Ethics Research & Assessment 0900 hrs - 1030 hrs Sunday March 06, 2016

## Venue: PhD Lecture Hall, Basement

Chair: Co-Chair: Discussant:	Mohammad Ilyas Salman Ahmed Ti Naveed Yousuf	
Time	Code	Title
0900 hrs	E&R 01         Predictive Validity of "Uniform Entrance Test" To Select Health           Professionals: A Psychometric Study at a Private University         Rahila Ali*           Assistant Professor, Educational Development, Ziauddin University	Professionals: A Psychometric Study at a Private University
0910 hrs	E&R 02	A narrative review of research misconduct in Pakistan: reasons and remedies. Fareeha Farooq* Assistant professor Biochemistry, Fatima Memorial Hospital Medical College, shadman, Lahore Pakistan
0920 hrs	E&R 03	Dental ethical sensitivity scale (DESS): a reliable and valid tool to measure ethical sensitivity of freshly graduated dentists. Mohammad Ali Chughtai*, Brekhna Jamil Associate Professor, MHPE Student, Sardar Begum, Dental College Peshawar Khyber Medical University, Peshawar Pakistan
0930 hrs	ASM 09	End of lesson assessment (EOLA): A useful tool to enhance LGF retention Iftikhar Qayum* Director Medical Research, Rehman Medical College, Peshawar Pakistan
0940 hrs	ASM 10	Post graduate students perception of educational environment at Army Medical College, Rawalpindi: Assessment by PHEEM (Post graduate education environment measure). Rizwan Hashim* Professor Pathology, Fazaia Medical College, Air University, Islamabad, Pakistan
0950 hrs	ASM 11	Reliability of long case examination using OSLER format.Mehreen Baig*Assistant Professor Surgery, Foundation University Medical CollegeIslamabad Pakistan
1000 hrs	ASM 12	Educational Innovations in Nuclear Medicine; Teaching and Assessing Technical Skills with Objectively Structured Assessment of Technical Skills. Riffat Hussain* Assistant Professor, Aga Khan University Karachi, Pakistan
1010 hrs	ASM 13	Quality Assessment of Multiple Choice Questions in Pharmacology           Imtiaz Ud Din*, Brekhna Jamil           Assistant Professor Pharmacology, Bacha Khan Medical College, Mardan           Pakistan
1020 hrs		Q&A

# Session V: Parallel presentations Globalization, Continuous Professional development, Teaching &

## Learning 0900 hrs - 1030 hrs

Sunday March 06, 2016

Venue: MPH Lecture Hall 3, 1<sup>st</sup> Floor

Chair: Co-Chair: Discussant:	Hasimuddin Azam Zia UI Haq Junaid Sarfaraz Kha	n		
Time	Code	Title		
0900 hrs	Glob 09	<b>DUHS-MHPE program: impact and lessons learnt.</b> Syed Moyn Aly* Program Director, Dow University of Health Sciences -MHPE program, Assistant Professor College of Medicine, Taif University, Taif Kingdom of Saudi Arabia		
0910 hrs	Glob 10	Use of Massive Online Open Courses as a Potential Resource to Provide Continuing Medical Education in Pakistan. Sarwat Masud*, Ayaz Ayub, Usman Mahboob Publich Health Scholar, Institute of Health Professions Education & Research Khyber Medical University Peshawar, Pakistan		
0920 hrs	CPD 09	Personal development review (PDR): An effective strategy to enhance professional development. Sheilla Pinjani* Assistant Professor/Lecturer Aga Khan University, Karachi Pakistan		
0930 hrs	CPD 10	IT Based Educational Prgrammes Prof (Brig) Aamir Ijaz* Head and Professor of Chemical Pathology, Head of Academics, Armed Forces Institute of Pathology, Rawalpindi Pakistan		
0940 hrs	CPD 11	Perception of Trainees regarding the practice of character strengths in their workplace environment. Sohail Sabir* Head Medical Education Department, Army Forces Post Graduate Medical Institute, Rawalpindi Paksitan		
0950 hrs	CPD 12	Future specialization interests of today's doctors and factors determining their choice: a cross sectional survey at POF hospital and Wah medical college, Pakistan. Maria Habib* Post Graduate Trainee, POF Hospital, Wah Cantt, Rawalpindi Pakistan		
1000 hrs	CPD 13	A two-way evaluation of collaborative and integrated problem oriented session Tayyaba Azhar *, Samina Malik Professor of Physiology University Medical & Dental College, University of Lahore, Pakistan		
1010 hrs	T & L 09	Effectiveness of Test Enhanced Learning (TEL) in Lectures for Undergraduate Medical Students. Aisha Ayyub*, Usman Mahboob, Brekhna Jamil Senior Lecturer, Yusra Medical & Dental College, Islamabad Paksitan		
1020 hrs		Q&A		

## Session V: In Conference Workshop 0900 hrs - 1030 hrs Sunday March 06, 2016

Code3	Topics	Facilitator	Time	Venue
CW 14	PowerPoint Presentations for effective	Masood Jawaid &	0900 hrs - 1030 hrs	MPH Lecture
	learning: Cognitive Load theory in Action!	Zubia Masood		Hall 2, 1 <sup>st</sup> Floor
CW 15	Development of a Questionnaire for	Khalid Rahim &	0900 hrs - 1030 hrs	MSc Faidemialam
	Educational Research	Ambreen Khalid		Epidemiology Lectue Hall 2, 1 <sup>st</sup>
				Floor
CW 16	Global trends for selecting best	Sonia Ijaz Haider	0900 hrs - 1030 hrs	Microbiology
	candidates for Medical Profession			Lecture Hall Ground floor
CW 17	Workshop on Research Ethics	Salman Ahmed Tipu &	0900 hrs - 1030 hrs	Anatomy Lecture
		Faisal Rashid Khan		hall Basement
CW 18	Wellness : a coping strategy for stress	Rehana Rehman &	0900 hrs - 1030 hrs	Haemetology
		Satwat Hashmi		Lecture hall
				Ground Floor
CW 19	How to Develop a Mental Filing System	Samina Malik	0900 hrs - 1030 hrs	Histopathology
	within seconds for permanent	&Tayyaba Azhar		Lecture Hall
	memorization of a long list of things?			Ground Floor

Session V: Parallel presentations 0900 hrs - 1030 hrs Sunday March 06, 2016 Venue: Committee Room Basement Meeting of Medical Colleges Principals of Khyber Pakhtunkhwa with International Experts

# Tea Break 1030 hrs – 1100 hrs Lunch Venue: Lawn

# Session VI: Plenary Presentations State of the Art Lectures

1100 hrs - 1300 hrs

Sunday March 06, 2016

Chair:	Muhammad Aslam
Co Chair:	Ejaz Hassan Khan
Discussant:	Ara Tekian

Time	Code	Title
1100 hrs	PL 08	Standardization or Prescription of a Curriculum.
		Lubna Baig Pro-Vice Chancellor,
		Jinnah Sindh Medical University, Karachi Pakistan
1115 hrs	PL 09	Standardizing Medical Education: A whole – System Approach.
11151115	FL 07	Janet Grant*
		Professor, Open University Institute of educational Technology, United
		Kingdom, Senior Advisor WFME
1130 hrs	PL 10	
		Mohammad Hafizullah*
		Vice Chancellor, Khyber Medical University,
		Cardiology department, Lady Reading Hospital, Peshawar, Pakistan
1145 hrs	PL 11	Standards, Standard Setting & Standardization in the midst of an
		identity crisis
		Junaid Sarfraz Khan*
		Pro Vice Chancellor University of Health Sciences, Lahore Pakistan
1200 hrs	PL 12	Issues in implementing integrated curricula in Public Sector universities
		of Pakistan
		Syed Muhammad Tariq Rafi*
		Vice Chancellor Jinnah Sindh Medical University, Karachi, Pakistan
1215 hrs		Q & A

# **Session VII: Closing Ceremony**

1300 hrs - 1400 hrs

Sunday, March 06, 2016

## Venue: Multipurpose Hall KMU

1300 hrs	Tilawat
1305 hrs	Vote of Thanks by Ara Tekian, Member Executive Committee
	AEME
1310 hrs	Reflections by Foreign Keynote Speakers
1320 hrs	Message from Prof. Dr. Ghulamqadir Kazi Vice Chancellor Isra
	University
1330 hrs	Message from Prof Dr. Muhammad Hafizullah
	Vice Chancellor Khyber Medical University
1335 hrs	Address by Chief Guest
1345 hrs	Acknowledgements by Prof. Dr. Umar Ali Khan, Member Executive
	Committee AEME 2016
1355 hrs	Closing Remarks & Next year AEME announcement

# 1400 hrs Lunch Venue: Lawn & Prayer: Male: Main Masjid KMU Female: 1<sup>st</sup> Floor KMU Building

## **Special thanks to AEME partners and sponsors**

Higher Education Commission of Pakistan Khyber Medical University Peshawar Pakistan

ISRA University, Hyderabad – Karachi- Islamabad Pakistan University of Health Sciences Lahore Khyber Girls Medical College Peshawar Khyber Medical College Peshawar Pak International Medical College Peshawar Rehman Medical Institute Peshawar Northwest Hospital Peshawar Khyber College of Dentistry Peshawar AL – Nafees Medical College Islamabad Pakistan Al- Tibri Medical College Karachi Pakistan Foundation for Advancement of International Medical Education & **Research (FAIMER) USA** World Federation for Medical Education (WFME) Association for Medical Education in Europe (AMEE) Health TV Pakistan **PULSE International Pakistan** 

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## **AEME Conference Committees**

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Ghulamqadir Kazi Muhammad Hafizullah John Norcini Ara Tekian Umar Ali Khan

#### **Steering Committee:**

**Chair:** Ghulamqadir Kazi & Muhammad Hafizullah **Secretary:** Umar Ali Khan

#### Scientific Committee

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#### Organizing Committee:

Chair: Umar Ali Khan & Muhammad Hafizullah Coordinator: Aafaq Ahmed Advisors to chair: Usman Mahboob, (Protocol) Ghulam Mustafa Azad Lodhi (Registrations) Salman Ahmed Tipu (International Correspondence) Mustafa Muhammad Khan Minhas (Administrative) Brekhna Jamil, (Hospitality) Ayesha Aleem Qureshi, (Academic) Aafaq Ahmed, (Publication and Printing)

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