



Jinnah Sindh Medical University
APPNA INSTITUTE OF PUBLIC HEALTH

Universal Health Coverage: Everyone and Everywhere

Programme Book

First Public Health Multidisciplinary Conference

April 6, 2019





Parallel Sessions for Oral Presentations 9:00-10:00 am	
Health System and PHC Research Venue: Ikhlq-un-Nabi Lecture Hall Session Chairpersons: Prof. Rafiq Soomro, Prof. Nighat Nisar, Prof. Saeed Minhas	Moderator: Dr. Ghazala Usman Assistant: Student Council Representative Repertoire: <u>Dr. Arit Parkash (Batch V)</u>
Title	Presenter
Evaluation of Hepatitis B & C surveillance system of Hyderabad, Pakistan 2017-18	Ahsan Illahi
Health-seeking behavior of people living with HIV and their satisfaction with health services provided at a tertiary care hospital, Karachi	Abdul Qadir Bhutto
Effectiveness of hands on training of first aid and their assessment in 13-18 years old students in a volunteer program in Karachi	Munazza Obaid
Role of media in the after math of mass casualty incidents in Karachi city.	Ambreen Aslam
Addressing violence against health care in Peshawar.	Mohammad Naseem Khan
Comparison of responsiveness of health care system to the hospital: Patient needs in a public and private tertiary care hospital in Karachi	Umair Asghar
Impact of Pay for Performance Intervention on the provision of health care services in PPHI, SINDH	Ayaz Baloch/Zamir Suhag
Maternal Health and Family planning Venue: PDC Hall, Skills Lab Third Floor Session Chairpersons: Prof. Atta Muhammad Chandio, Dr. Farhana Shahid, Prof. Lubna Baig	Moderator: Ms. Mehjabeen Assistant: Student Council Representative Repertoire: <u>Dr. Athar Hussain (Batch V)</u>
Title	Presenter
Effect of Health Education on awareness and practices of breast self-examination among females attending charitable hospital at North Karachi	Zohra Jabeen
Factors associated with unmet need for family planning in Pakistan: An analysis of Pakistan Demographic and Health Survey 2017-18	Rehana Yasmeen
Male involvement in family planning among the residents of a squatter settlement in Karachi	Fahmida Khawaja
Effectiveness of targeted BCC strategies and participatory reflection and analysis (PRA) on increasing adoption of modern contraception	Agha Xaher Gul
Increasing SBA births in improving MCH services in 300 BHU plus health facilities in Sindh: Experience from PPHI Sindh	Zaib Dahar
The experiences of breastfeeding mothers at work place in Pakistan	Mehreen Qadri
Child Health and Nutrition Venue: Anatomy Seminar Room 1 Fourth Floor Session Chairpersons: Prof. Khalid Shafi, Dr. Zulfiqar Shaikh; Dr. Rahat Naz	Moderator: Ms. Lubna Mazhar Assistant: Student Council Representative Repertoire: <u>Dr. Sikander Hayat (Batch IV)</u>
Title	Presenter
Qualitative assessment of the community and healthcare system related determining factors of perinatal mortality in Sindh, Pakistan	Jamil Ahmed
Vitamin D status in under five children in diverse communities of Karachi	Khemchand N Moorani
Community awareness and practices related to domestic child labor, Karachi Pakistan	Momal Mahar
Prevalence and determinants of child undernutrition in rural Sindh, Pakistan	Jahanzaib Sohail
Evaluation surveillance system of maternal neonatal and child health, Sindh Province-2017	Santosh Kumar Wadhvani
Impact of antenatal care on maternal child health outcomes: A case study of Ibrahim Hyderi	Sheelina Bhamani
Communicable and Non-Communicable Diseases Venue: Anatomy Seminar Room 2 Fourth Floor Session Chairpersons: Prof. Sughra Parveen, Prof. Marie Andrades, Dr. Athar Khan	Moderator: Dr. Aisha Assistant: Student Council Representative Repertoire: <u>Dr. Uzma Qadri (Batch IV)</u>
Title	Presenter
Measles outbreak investigation in Karachi, Sindh, Pakistan	Masroor Zia
Outbreak investigation of measles in Swati Mohalla, Landhi, April 2015	Shaimuna Fareeha
Timely culture conversion in drug resistant tuberculosis	Salman Khan
Marching towards SDGs: Analysis of the policy and governance environment for NCDs control and identifying potential policy options in Pakistan.	Nausheen Pardhan
Association of nephrolithiasis with the intake of carbonated drinks	Maira Adeel
Participatory empowerment education to increase effectiveness of peer-led health promotion for HIV testing among men who have sex with men (MSM) and transgender (TG) populations: Evidence from Pakistan	Ali Asghar





Environmental and Occupational Health Venue: Pharma Lab Second Floor Session Chairpersons: Prof. Masood Kadir, Prof. Mehmood Hassan, Dr. Kashif Shafiq		Moderator: Dr. Greesh Maheshwari Assistant: Student Council Representative Repertoire: Ms. Syeda Aleena Fazal (Batch V)
Title		Presenter
Workplace related health hazards among dental laboratory technicians in Karachi		Hina Toufique
Frequency and determinants of substance abuse among healthcare workers in tertiary care hospitals of Karachi		Navira Chandio
Stress inducing factors in occupational drivers of Karachi		Mirza M. Shahrukh
Frequency and association of stress levels with modes of transportation		Ashraf Jehangir
Prevalence of cataract among traditional oven (<i>tandoor</i>) bread makers in Karachi		Murad Qadir
Working conditions and health related problems of female domestic workers in Karachi		Hira Tariq
Medical Education Venue: Patho Lab First Floor Session Chairpersons: Prof. Asim Ahmed, Prof. Syeda Kaysar, Prof. Nusrat Shah		Moderator: Dr. Rabia Assistant: Student Council Representative Repertoire: Dr. Mohammad Shahid Jibran (Batch V)
Title		Presenter
Poor learning at operation theatres causing brain drain		Sara Bhatti
Mixed method survey to assess the problems and propose solutions for implementation of CME/CPD in Sindh, Pakistan		Nighat Shah
Performance of research journals of Pakistan in terms of their impact factor		Saqib Qureshi
Does sector matter in House Officers' performances? : A cross sectional study		Fazal Qureshi
Comparison of knowledge scores of medical students in Annual and Modular curriculum: Study findings from Karachi, Pakistan		Sahar Uneeb
Do psychostimulants impact academic grades? A cross-sectional survey on medical students of Karachi, Pakistan=lower(C76)		Noor Saba
Dental Health Venue: SIOHS Lecture Hall First Floor Session Chairpersons: Prof. Kefi Iqbal, Prof Anwar Saeed, Prof. Imran Shaikh		Moderator: Dr. Mariyam Azfar Assistant: Student Council Representative Repertoire: Dr. Hiba Hamid (Batch V)
Title		Presenter
Assessment of the level of dental anxiety among patients attending dental OPD of tertiary care dental hospitals of Karachi		Syeda Zeenat Raza Rizvi
Dental aesthetics and psycho-social well being among students of health sciences		Abeeha
Are dental access centers, the potential locations for primary prevention of oral cancer: A cross sectional study		Sana Adeeba
Oral hygiene status of children with thalassaemia at Kashif's Thalassaemia Centre, Karachi		Mohammad Nasir
Knowledge, Attitude and Practice regarding oral health among patients attending dental OPD in hospitals of District Malir, Karachi		Dr. Saima Asim
Mental Health Venue: SIOHS Lecture Hall Ground Floor Session Chairpersons: Prof. Iqbal Afridi, Prof Sadia Akram, Dr. Suleman Otho		Moderator: Dr. Meha Fatima Assistant: Student Council Representative Repertoire: Dr. Aroosa Nighat (Batch V)
Title		Presenter
Association of depression, anxiety and stress in students studying in modular, semester and annual examination system		Akhtar Ali Awan
Violence and vulgarity in children's media		Ashraf Jehangir
Prevalence of emotional and physical intimate partner violence among married women in Pakistan		Meesha Iqbal-1
Exploring prisoners mental health problems and needs		Syeda Hajra
Depression among adolescents; A cross-sectional study from Karachi, Pakistan		Faryal Nawab
Experiences of mothers of children with intellectual disability		Jaweria Imran
Tea Break and Poster Presentations		
10:00-10:30 am		
Venue: Main Campus SMC Poster Judges Prof. Nazeer Khan, Dr. Asaad Nafees, Dr. Saima Zainab, Dr. Imran Naeem		Moderators: Dr. Shahmeen and Dr. Hira Tariq Assistant: Student Council Representative Repertoire: Dr. Unaiza Hashmi (Batch V)
Title		Presenter
Foot and mouth disease: The study of health and economic consequences		Shaqufta Usmani





Stray dog threats: An alert for policy makers	Khair Jan
Crimean congo hemorrhagic fever case investigation in tribal district Khyber (merged areas FATA) Pakistan, August, 2018	Arooj Manzoor
Irrational use of conventional and traditional medicines during pregnancy: A risk of fetal and maternal well being	Bushra Hina
Racial disparities in patients with oral cavity squamous cell cancers presenting in a tertiary care hospital in Karachi, Pakistan	Muhammad Waqas Nisar
Prevalence of dental caries and oral hygiene status of children with Down's Syndrome at Ujala School Karachi, Pakistan	Mohammad Nasir
Frequency of somatic complains among patients with mental illness	Anum Haider
Oral health status of speech and hearing-impaired children	Adina Ajjaz
Assessment of Knowledge Attitude & Practice regarding self-medication in persons visiting the pharmacies of Gulistan-e-Johar, Karachi	Devi Das
Head and neck cancer report of Karachi 2013: A cross-sectional survey	Zubia Waqar
Dental health services for persons with special needs	Ushna Bux
Intensity of pain after third molar extraction; A cross sectional study	Ahsan
Making home safe for children: Lessons learnt from burn injuries	Inayat ullah
Five questions, five minutes for five years, global Polio Eradication Initiative	Jewat Sunder
Correlation between knowledge of hand hygiene in relation to health care associated infections and hand decontamination practices of medical students	Ghadeer Zehra
Anorexia nervosa: Factors and long-term health consequences	Kiran Rafique
Estimation of salivary superoxide dismutase level in oral sub mucous fibrosis: A clinical and biochemical study	Hifza Shaikh
Exploring social determinants of maternal and perinatal mortality through death audit form: preliminary results from PPHI Sindh's audit forms initiative to improve maternal and child survival	Samina Bakhtawar
Post vaccination pneumococcal colonization rates and immune status of children visiting EPI Centre of NICH	Safia Bibi
Frequency of developmental defects of enamel and dentin in patients coming to tertiary care clinic of Karachi	Sanaa Ahmed
Depression among medical students of Karachi	Danish Muhammad
Management of PBSI cases and their outcomes among young infants: Data from PPHI Sindh	Asher Feroze
Factors influencing on birth preparedness and complication readiness among women of child bearing age in Thatta district, Sindh	Ruquia Noor

**Plenary 1 Universal Health Coverage
10:30-12:00**

Moderator: Dr. Zaeema and
Dr. Shiraz
Venue: Ikhlāq-un-Nabi Lecture Hall
Chairperson: Prof. Syed M. Tariq Rafi

Assistant: Student Council Representative
Repertoire: Dr. Komal Moorpani (Batch IV)

Title	Speaker	Time
Welcome address	Prof. Sarwar Qureshi Principal, Sindh Medical College, JSMU	10:30-10:35
Universal Health Coverage: Challenges and opportunities for Pakistan	Prof. Sameen Siddiqui Chair, CHS Aga Khan University	10:35-10:50
Issues and way forward for health system financing in Pakistan	Mr. Ashar Malik Assistant Professor, CHS Aga Khan University	10:50-11:00
Human resources for health Sindh: challenges and opportunities	Dr. Sara Salman Head of Office WHO Sindh	11:00-11:10
Issues and challenges of public health training in Pakistan	Prof. Inayat Thaver Head of Community Health Sciences BUMDC	11:00-11:10
Role of HCID Project in preventing healthcare providers from violence in Pakistan	Dr. Mirwaais Khan Head of HCID Project in Pakistan, ICRC	11:10-11:20
Health sciences, our National priority and way forward?	Dr. Pervez Hoodbhoy Distinguished Professor of Physics	11:20-11:40
Questions and answer session	All participants	11:40-11:55
Session conclusion and distribution of shields to the speakers	Prof Syed Tariq Rafi	11:55-12:00

**Plenary 2 Maternal and Child health: Discussion on PDHS and Way Forward
12:00-13:00**





Moderator: Dr. Farhana Shahid Venue: Ikhlaq-un-Nabi Lecture Hall Chairperson: Prof Tipu Sultan and Prof Nusrat Shah		Assistant: Student Council Representative Repertoire: Ms. Abeer Mian (Batch IV)
Causes of maternal mortality in Sindh: Findings from a verbal autopsy dataset	Dr. Nightat Shah Assistant Professor AIPH	12:00-12:10
Measuring quality of maternal and newborn health care	Mr. Aslam Fareed, Senior Manager, Indus Hospital, Karachi	12:10-12:20
Contribution of PPHI in improving maternal Health	Mr. Abdul Wahab Soomro CEO PPHI	12:20-12:30
Roadmap to quality of care in Sindh: Role of Sindh Health Care Commission (SHCC)	Dr. Minhaj Qidwai CEO, Sindh Health Care Commission	12:30-12:40
Investing in quality of maternal and newborn care and its economic impact	Dr. Qaiser Bengali Renowned Economist	12:40-12:50
Session conclusion and presentation of shields to speakers	Prof Tipu Sultan Prof Nusrat Shah	12:50-13:00
Plenary 3 Role of different stakeholders in improving the Health system 14:00-15:30		
Moderator: Prof. Lubna and Ms. Mehjabeen Venue: Ikhlaq-un-Nabi Lecture Hall Chairperson: Dr. Azra Pechuho		Assistant: Student Council Representative Repertoire: Dr. Mohammad Talha Khan (Batch IV)
Role of NGOs and CSOs in improving HS	Prof. DS Akram CEO HELP and Distinguished Prof of Paeds	14:00-14:10
How can environmental experts help in improving the environment	Prof. Zafar Fatmi Head of EOH division, CHS, AKU	14:10-14:20
How can medical education change to support system?	Prof. Syeda Kausar Ali Head of Medical Education, JSMU	14:20-14:30
How can universities contribute to improve PHC in Sindh?	Dr. Riaz Memon Chairman TCP	14:30-14:40
Role of family medicine in healthcare	Prof. Marie Andradeas Head of Family Medicine, JSMU	14:40-14:50
Role of legislature on public health	Dr. Nafisa Shah Renowned Parliamentarian	14:50-15:00
Contribution of JSMU towards public health	Prof. Syed Tariq Rafi Vice Chancellor JSMU	15:00-15:10
Remarks	Mr. Saeed Ahmed Awan Secretary Health, Sindh	15:10-15:20
Concluding remarks	Dr. Azra Pechuho Minister of Health Sindh	15:20-15:30
Plenary 4- Family Planning, Reproductive and Sexual Health 15:30-16:30		
Moderator: Dr. Yasmeen Sabeeh Qazi Venue: Ikhlaq-un-Nabi Lecture Hall Chairperson: Prof. Lubna Baig		Assistant: Student Council Representative Repertoire:
Overview of FP and population-Focus on Sindh	Dr Shama Dossa Community Development Practitioner	15:30-15:45
PPFP, gender and adolescent youth sexual and reproductive health Panel discussion followed by Q/A	Panelists: Dr. Talib Lashari (CIP-Focal Person) Dr. Tabinda Sarosh (Country Director Pathfinder) Dr. Azra Ahsan Pal (NCMNH) Faiza Saleem	15:45-16:20
Distribution of shields	Prof. Lubna Baig	16:20-16:30
Vote of thanks and distribution of shields Announcement of winners of oral and poster presentation	Dr. Shiraz Shaikh Chief Organizer AIPH, JSMU	16:30-16:40
High Tea 16:30		





Patron in Chief:

Prof. Syed M. Tariq Rafi

Chairperson

Prof. Lubna A Baig

Chief Organizer

Dr. Shiraz Shaikh

Organizing Committee Members

Scientific Committee

Chairpersons

Dr. Nighat Shah
Prof. Marie Andrades
Prof. Syeda Kausar
Dr. Farhana Shahid

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Dr. Greesh Maheshwari
Dr. Shahmeen
Ms. Lubna Mazhar
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Members

Mr. Salman Zaidi
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Rafiqi H.J. Shaheed Road, Karachi-75100



(+92 21) 99205185



aiph.conf2019@jsmu.edu.pk



jsmu.edu.pk/aiphconference2019

