



## ***Pre-Symposium Workshop***

***Implementation of National SoP's in Pre Service***

***October 04, 2013***

***Department of Paediatric LUMHS in collaboration with  
MNCH Program Govt. of Sindh & World Health Organization (WHO)***

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**Partners:** Liaquat University Hospital, Maternal Neonatal & Child Health Program Government of Sindh, World Health Organization (WHO) and Norway Pakistan Partnership Initiative (NPPI)

## **Introduction**

Liaquat University of Medical & Health Sciences is a degree awarding institution in Jamshoro, Sindh Pakistan. The University is currently ranked No.8 in HEC rankings for Medical Universities, offering number of graduate and post graduate courses for Medical and paramedics. Liaquat University of Medical & Health Sciences, the first public sector Medical University, has a long history of Imparting Medical Education in the region. It started as Medical School in the present Civil Hospital, Hyderabad in 1881, and the first seat of Medical learning in the province of Sind.

Department of Pediatrics LUMHS is the pioneer in capacity building of Public and Private sector health care providers in different courses (IMNCI, ENC, IYCF, and PCPNC) through its center of excellence.

## **Rationale**

Every year in Pakistan 6800 medical graduates pass from public (17) and private (16) medical colleges and majority of them through various processes/ examination lead to be posted at Primary Health care facilities (BHUs, GDs, RHCs) where do to shortage of female medic and paramedic staff they provide all the PHC services. But due to trainings gaps they did not acquire the basic skills obstetric and gynecological and are unable to address routine gynecological and obstetric complaint leading to home based deliveries non skilled persons ultimately leading to Maternal Mortality and Neonatal mortality

Approximately 300 to 350 students graduate as Bachelor of Medicine and Surgery (M.B.B.S) and surgery. Majority of them get posted at Primary Health care facilities. During pre-service education, majority of the of the medical university in there curriculum does not include National Protocols and when these young professionals pass out they are unaware of any national protocols specially related to Maternal and Neonatal child hood illnesses. And when these when they are posted on any BHU/RHC/THQs they feel difficulties in providing services according to National Protocols resulting in Irrational, isolated approaches of Assessments, Diagnosis, referrals and follow-up for different presenting disease

The main objective of the Pre-Symposium is “Introduction to National Protocols for Maternal & Neonatal Child Health”. Pre-Symposium workshop provided an opportunity for the students to

get acquainted with national standard protocols for management of common maternal, neonatal and childhood problems in Pakistan.

### **Proceedings;**

Workshop started with the recitation from Holy Quran.

Welcome speech by Prof. Dr Salma Shaikh, Dean Faculty of Medicine and Allied, LUMHS Jamshoro. Prof. Salma Shaikh welcomed all the participants/students from different universities. She shared that this is the first of its kind of Pre-Symposium work shop in whole of Pakistan in which students are being introduced to National Protocols. She hoped that all the participants will learn these protocols here and will share with the faculty and students of their respective university.

This was followed by presentation of Dr. Abdul Rehman Pirzado, MnCAH Officer, WHO Sindh on “National Strategy for Integrated of Neonatal and Childhood illnesses” The presentation covered the aspects of IMNCI.

Prof. Hussian Bux Kolachi, Dean, Department of Community Medicine & Public Health sciences gave a brief presentation on “National Expanded Program on Immunization Guidelines.

Prof. M. Akbar Nizamani, Chairman department of Pediatrics presented “National Guidelines for Community Management of Acute Malnutrition” (CMAM).

Prof. Salma Shaikh, Dean of Faculty of Medicine & Allied presented on “Introduction Standard Case Management of Malaria”. She introduce the **T 3** approach for Malaria patients specially children. He very briefly explained that patients must be Tested, Treated, and Tracked when he is a suspected case of Malaria. She also explained the different Anti- Malarial Drug Policy and the medicine and dosage available under this Policy.

Dr Raheel Sikadar, Associate Professor Department of Gyn/Obs LUMHS Shared “Guidelines on Pregnancy Child Postpartum Neonatal Care” (PCPNC) followed by presentation of Dr. Zakia Zaheen Assistant Professor Department of Gyn/Obs LUMHS presented “National Guidelines for Essential Care for New Born (ENC)”

After every presentation students were allowed to ask questions and discuss each Guideline in detail. At the end one participants representing from each participating university shared their

views on emphasis that how will they put efforts to include these guidelines in their routine teaching/ Curriculum. Gifts were distributed in randomly selected students, followed by Lunch.

### **Acknowledgment**

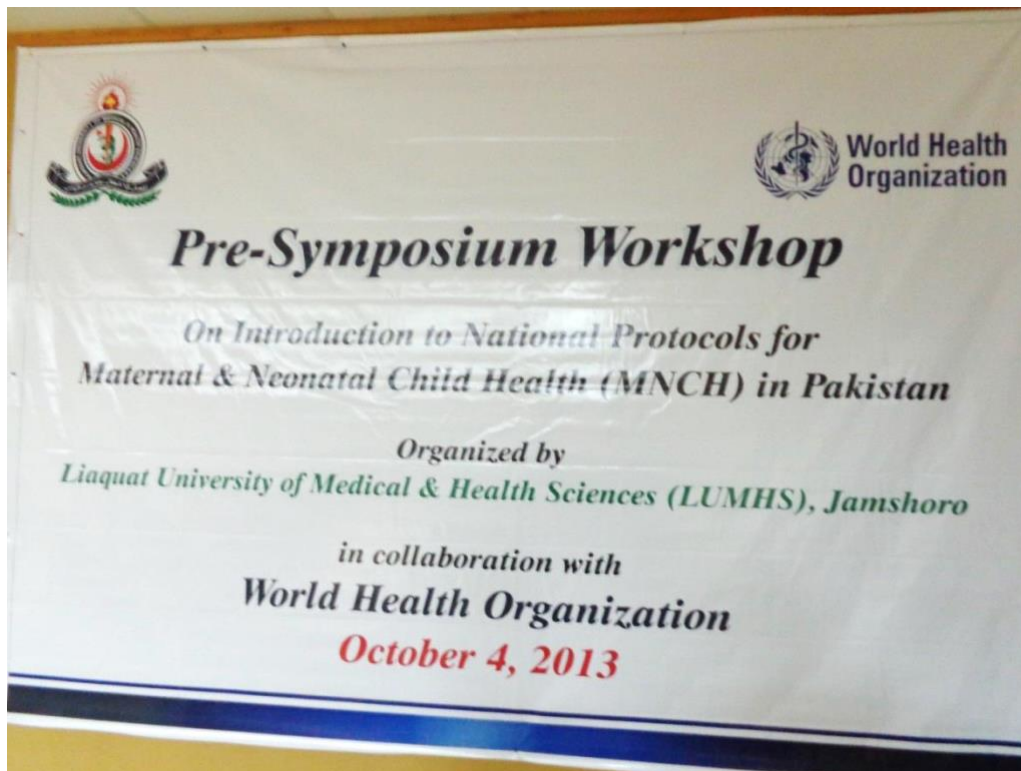
We acknowledge technical support from idea to cobce8vibg the activity by Dr. Abdul Rehman Pirzado, MnCAH Officer/Team leader NPPI, WHO Sindh, MNCH program Sindh, Norway Pakistan Partnership Initiative, SMBBMU, Larkano, PUMHSFW, Nawabshah, Isra University, Hyderabad, DUHS, Karachi, SMC, Karachi, Ziauddin Medical College, Karachi, Baqai Medical College, Karachi, GMMMC, Sukkur, MMC, Mirpurkhas and WHO Pakistan for participation and support

## Annexure I

### Agenda/ Program

Time	Activity	Responsible/ Facilitation Person
9 am to 10 am	Registration	All
10 am to 10:05 am	Recitation	Dr. Imran Ahmed
10:05 am to 10:10 am	Welcome speech and objectives of the Pre-Service Symposium	Professor Dr. Salma Shaikh
10:10 am to 10:15 am	Comments by WHO Representative	Dr. Abdul Rehman Pirzado, MnCAH Officer, WHO
10:15 am to 10:30 am	National Strategy for Integrated Management of Neonatal and Childhood Illnesses	Dr Abdul Rehman Pirzado, MnCAH Officer, WHO
11 am to 11:20 am	National Immunization Guidelines for EPI	Dr. Hussain Bux Kolachi, Chairman Department of Community Medicine, LUMHS
11:20 am 11:40 am	National Guidelines for Community Management of Acute Malnutrition (CMAM)	Professor Muhammad Akbar Nizamani, Chairman Department of Pediatrics
11:40 am to 12 pm	Standard Case Management of Malaria	Professor Salma Shaikh, Dean Faculty of Medical & Health Sciences, LUMHS Jamshoro
12 pm to 12:20 pm	Guidelines on Pregnancy, Child, Postpartum, Neonatal Care” (PCPNC)	Dr. Raheel Sikendar, Associate Professor Gynae/ Obstt: LUMHS
12:20 pm to 12:40 pm	National Guidelines for Essential Care for New Born (ENC)	Dr. Zakia Zaheen, Assistant Professor, Gynae/Obs LUMHS
12:40 pm to 1 pm	Comments by Students	Name of Student and Institution

Annexure II  
Pictures



## Annexure II

### List of Participants

Reg. Voucher No.	Name	Instituion/University
1	Miss. Sana Ghous	Shaheed Muhtarma Benazir Bhutto Medical University, Larkana
2	Miss. Suman Kumari	Shaheed Muhtarma Benazir Bhutto Medical University, Larkana
3	Miss. Kanwal	Shaheed Muhtarma Benazir Bhutto Medical University, Larkana
4	Miss. Javaria Ilyas	Shaheed Muhtarma Benazir Bhutto Medical University, Larkana
5	Miss. Nargis	Shaheed Muhtarma Benazir Bhutto Medical University, Larkana
6	Mr. Agha Zaman	Shaheed Muhtarma Benazir Bhutto Medical University, Larkana
7	Miss. Kaneez Kubra	Shaheed Muhtarma Benazir Bhutto Medical University, Larkana
8	Miss. Saima Salih	Shaheed Muhtarma Benazir Bhutto Medical University, Larkana
9	Miss. Falak Naz	Shaheed Muhtarma Benazir Bhutto Medical University, Larkana
10	Miss. Hina Shaikh	Shaheed Muhtarma Benazir Bhutto Medical University, Larkana
11	Mr. Dinesh Kumar	Ghulam Muhammad Mahar Medical College, Sukkur
12	Miss. Salma	Ghulam Muhammad Mahar Medical College, Sukkur
13	Miss. Sameen Javed	Ghulam Muhammad Mahar Medical College, Sukkur
14	Miss. Ghazal Afzal	Ghulam Muhammad Mahar Medical College, Sukkur
15	Mr. Jaffar Khan	Ghulam Muhammad Mahar Medical College, Sukkur
16	Miss. Anam Siddiqui	Ghulam Muhammad Mahar Medical College, Sukkur
17	Miss. Aafia Saeed	Ghulam Muhammad Mahar Medical College, Sukkur
18	Miss. Hina Zafar	Ghulam Muhammad Mahar Medical College, Sukkur
19	Dr. Hidayatullah Memon	Ghulam Muhammad Mahar Medical College, Sukkur
20	Miss. Sidra Rasool	Ghulam Muhammad Mahar Medical College, Sukkur

21	Miss. Sadaf Waheed	Peoples University of Medical & Health Sciences for Women, Shaheed Benazirabad
22	Miss. Partikshiya	Peoples University of Medical & Health Sciences for Women, Shaheed Benazirabad
23	Miss. Saba Shareef	Peoples University of Medical & Health Sciences for Women, Shaheed Benazirabad
24	Miss. Aisha Rabail	Peoples University of Medical & Health Sciences for Women, Shaheed Benazirabad
25	Miss. Bhawana Bhatta	Peoples University of Medical & Health Sciences for Women, Shaheed Benazirabad
26	Miss. Pooja Kumari	Peoples University of Medical & Health Sciences for Women, Shaheed Benazirabad
27	Miss. Farheen	Peoples University of Medical & Health Sciences for Women, Shaheed Benazirabad
28	Miss. Samina Naz	Peoples University of Medical & Health Sciences for Women, Shaheed Benazirabad
29	Miss. Urooj Fatima	Peoples University of Medical & Health Sciences for Women, Shaheed Benazirabad
30	Miss. Varesha	Peoples University of Medical & Health Sciences for Women, Shaheed Benazirabad
31	Miss. Tooba Tariq	Dow University of Health Science, Karachi
32	Miss. Maria Raheem	Dow University of Health Science, Karachi
33	Miss. Bushra Iqbal	Dow University of Health Science, Karachi
34	Mr. Ali Sajjad	Dow University of Health Science, Karachi
35	Miss. Anum Nizam	Dow University of Health Science, Karachi
36	Miss. Irma Anis	Dow University of Health Science, Karachi
37	Mr. M. Danish Saleem	Dow University of Health Science, Karachi
38	Miss. Batool Fatima	Dow University of Health Science, Karachi
39	Miss. Hafsa Muhammad	Dow University of Health Science, Karachi
40	Miss. Saad Jawaid	Dow University of Health Science, Karachi
41	Miss. Natasha Mustafa	Sindh Medical College (SMC), Karachi
42	Miss. Hena Maryam	Sindh Medical College (SMC), Karachi
43	Miss. Zehra	Sindh Medical College (SMC), Karachi
44	Miss. Ghazal	Sindh Medical College (SMC), Karachi
45	Miss. Shahzadi Nisar	Sindh Medical College (SMC), Karachi
46	Miss. Rushna Sultan	Sindh Medical College (SMC), Karachi
47	Mr. Muhammad Hussain	Sindh Medical College (SMC), Karachi
48	Miss. Marium	Sindh Medical College (SMC), Karachi
49	Miss. Sadaf Imtiaz	Sindh Medical College (SMC), Karachi
50	Miss. Fatima Baloch	Sindh Medical College (SMC), Karachi



51	Miss. Kiran	Ziauddin University of Health Sciences, Karachi
52	Miss. Kulsoom	Ziauddin University of Health Sciences, Karachi
53	Miss. Jamila	Ziauddin University of Health Sciences, Karachi
54	Miss. Uzma	Ziauddin University of Health Sciences, Karachi
55	Miss. Hira	Ziauddin University of Health Sciences, Karachi
56	Miss. Nadia	Ziauddin University of Health Sciences, Karachi
57	Mr. Muhammad Noman	Ziauddin University of Health Sciences, Karachi
58	Miss. Mariya	Ziauddin University of Health Sciences, Karachi
59	Miss. Aleena	Ziauddin University of Health Sciences, Karachi
60	Miss. Omama Shakil	Ziauddin University of Health Sciences, Karachi
61	Miss. Mishal Haroon	Baqai University of Health Sciences, Karachi
62	Mr. Muhammad Ahsan	Baqai University of Health Sciences, Karachi
63	Miss. Benish Zafar	Baqai University of Health Sciences, Karachi
64	Miss. Saba Rasheed	Baqai University of Health Sciences, Karachi
65	Miss. Aisha Akram	Baqai University of Health Sciences, Karachi
66	Miss. Ayesha Rafiq	Baqai University of Health Sciences, Karachi
67	Miss. Hina Irfan	Baqai University of Health Sciences, Karachi
68	Miss. Sadaf Ahmed	Baqai University of Health Sciences, Karachi
69	Miss. Iqra Irfan	Baqai University of Health Sciences, Karachi
70	Miss. Khushbakht	Baqai University of Health Sciences, Karachi
71	Miss. Fareeda Manzoor	Muhammad Medical College, Mirpurkhas
72	Mr. Arslan Khan	Muhammad Medical College, Mirpurkhas
73	Mr. Muhammad Sahib	Muhammad Medical College, Mirpurkhas
74	Miss. Nuzhat Zaheer	Muhammad Medical College, Mirpurkhas
75	Miss. Sidra Kiran	Muhammad Medical College, Mirpurkhas
76	Mr. Zeeshan Ali	Muhammad Medical College, Mirpurkhas
77	Miss. Sadia Ikhlaq	Muhammad Medical College, Mirpurkhas
78	Miss. Faiza Zafar	Muhammad Medical College, Mirpurkhas
79	Miss. Fariha Arshad	Muhammad Medical College, Mirpurkhas
80	Miss. Nudrat Faroor	Muhammad Medical College, Mirpurkhas

81	Mr. M. Moiz-ullah	ISRA University, Hyderabad
82	Mr. Omair Ali Shaikh	ISRA University, Hyderabad
83	Miss. Irum Aftab	ISRA University, Hyderabad
84	Mr. Muhammad Amin	ISRA University, Hyderabad
85	Mr. Riaz Masood	ISRA University, Hyderabad
86	Miss. Sindhu	ISRA University, Hyderabad
87	Mr. Younis Salam	ISRA University, Hyderabad
88	Miss. Hafiza Anum	ISRA University, Hyderabad
89	Miss. Rabiqa Tariq	ISRA University, Hyderabad
90	Miss. Marvi	ISRA University, Hyderabad
91	Kokab	Liaquat University of Medical & Health Sciences, Jamshoro
92	Laila	ISRA University, Hyderabad
93	Karrar Nima	Liaquat University of Medical & Health Sciences, Jamshoro
94	Amarta	Liaquat University of Medical & Health Sciences, Jamshoro
95	Sarah Mustafa	Liaquat University of Medical & Health Sciences, Jamshoro
96	Aleeza Tariq Memon	Liaquat University of Medical & Health Sciences, Jamshoro
97	Sunita	Liaquat University of Medical & Health Sciences, Jamshoro
98	Asma Jatoi	Liaquat University of Medical & Health Sciences, Jamshoro
99	Afsheen Nasir	Liaquat University of Medical & Health Sciences, Jamshoro
100	Marvi Nawaz Channa	Liaquat University of Medical & Health Sciences, Jamshoro