## STUDENTS CORNER

# Research Day Department of Community Health Sciences (CHS) BUMDC

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In order to achieve Bahria University Medical & Dental College stated mission, the emphasis of the undergraduate medical curriculum is on community-oriented education (COME), an integrated curriculum and problem based learning strategy with emphasis on active research, the CHS curriculum is designed to "Produce Research Oriented Graduates Skilled to Manage Effectively and Efficiently the Health Problems of Individuals and Families in Community Setting".

To achieve the objectives the Department of CHS plans and discusses quantitati ve subjects of Biostatistics, Epidemiology, Survey and Research methodology. They are imparted to develop skills for analyzing health of the population. To achieve the above mentioned objectives, students are asked to conduct research in groups. In the initial step students have to submit a synopsis of the research they want to conduct. Then they are asked to collect data from the field and enter it in SPSS for analysis. The research is monitored by the nominated supervisors from CHS faculty. After analysis they have to submit the research and a presentation by the group leader.

Research Day was organized for fourth year on Oct 13, 2015, which was attended by a large group of students and faculty. Director General and Principal BUMDC were the chief guests. The jury comprises of three senior Professors from Basic and Clinical Sciences. Senior faculty from Ziauddin Medical College was also among the guests. There were eighteen groups of year four who presented their research. The jury, after the presentations gave their decision about the first three research presentations. Awards to first three groups were distribut-

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Received: 06-12-2015 Revised: 07-12-2015 Accepted: 08-12-2015 ed by Director General BUMDC. 1st position was taken by Group-16. Marvi Mahesar, the group leader presented on "Frequency of Thalasemia in Children of Parents with Consanguineous Marriage" Abdullah, Ahmed Shamim, Hira Suleman, Mashael Hussain, Sarah Zafar, Umaima Dhamrah were the members of this group 2nd position was hunted by Group 13. The group comprised of Uzma Khan, Tehseen Arshad, Yusra, Rana Mubashir and Saud. The group leader Uzma Khan presented "KAP Survey About Risk Factors of Coronary Heart Disease (CHD) Among General Public in Urban Population of Karachi"3<sup>rd</sup> position was earned by Group 8. Khusboo Soomro, the leader of the group presented "Study on Effect of Interactive Session and Problem Based Learning Session with Regard to Students' Learning in BUMDC. The members of this group were Ramsha, M.Abid, Ainul Akbar, Adil Dawach, and Sohail Moosa



Welcome Address by Prof. Dr. Imran Sheikh



Group Leaders in Question Answer Session



Group Awarded 1<sup>st</sup> Position Receiving Shield from DG



Group Awarded 2<sup>nd</sup> Position Receiving Shield from DG



Group Awarded 3<sup>rd</sup>Position Receiving Shield from DG



DG-BUMDC Receiving Souvenir from Prof. Dr. Asadullah Khan, HOD Surgery



Judges Evaluating the Presenters



Audience at the Occasion