Report

3-Day International Capacity Building Training Workshop Advances in Research, Dissertation and Paper Writing in Biological Sciences

The Department of Zoology (DoZ), Shaheed Benazir Bhutto University (SBBU), Main Campus, Dir Upper, Sheringal Khyber Pakhtunkhwa has organized 3-day International Capacity Building Training Workshop (ICBTW) "Advances in Research, Dissertation and Paper Writing in Biological Sciences" during 14-16 November 2017 in Collaboration and funded by Higher Education Commission (HEC) Pakistan. The chief organizer was Dr Farzana Khan Perveen of DoZ, SBBU. About more than 150 research students were participated from the same and other national Universities of different cities of Pakistan. The chief guest of inaugural ceremony of the ICBTW was Mr Badshah Hussain, Vice Chancellor/ Registrar of SBBU. In his inaugural speech, he said that the research is the name of search of truth. He emphasized that teachers, students, scientists and researchers should seek for the same. The chief organizer, Dr F. K. Perveen explained aims and objectives of ICBTW. She also described the history of Department of Zoology, SBBU. She reported that it is the 2nd largest with respect to number of sudents and one of the best departments of SBBU.

In 1st day Prof Dr Muhammad Azim Khan from The University of Agriculture Peshawar presented his lecture on "Scientific and Technical Writing", in which he said skill in scientific and technical writing can get continues practice of reading and writing scientific papers, many words have same pronunciation but different meaning cannot detect or correct by computer. Then Prof Dr Muhammad Subhan from SBBU talked on "How to be a good researcher and described qualities of good researcher. Then after lunch Dr Muhammad Kamal Khan delivered lecture on "Errors in use of English in Scientific Writing". This session is designed to explore the processes involved in planning, drafting, revising and editing of Academic Writing. Then talked by Dr Farzana Khan Perveen, Chief Organizer, about "How to write a Synopsis". She described style, design and parts of synopsis of the SBBU. In the last speech of the same day Dr Sami ul Haq titled "Research and Islam", told that Islam is emphasized to do research and search for truth.

On 2nd day, in 1st lecture, Prof Dr Muhammad Ali Controller Examination, SBBU explained "Ethics and Regulation for dissertation examination" for awarding of degrees. Then Dr Asif from Department of Biotechnology, SBBU delivered his lecture on "Advance Research Techniques in Biological Sciences" explained many techniques including fermentation, PCSR, chromatography etc. Finally, before lunch on the same day, Dr Mia Sha Bacha, delivered his talk on "Anti-Plagiarism Policy: Top priority" which is the hot topic now a days. He very generously reply to each query of the audience. After lunch a visit of "Kumrat" was arranged for amazement for the participants and faculty members for free of cost to stay in SBBU guest house in Kumrat.

At 3rd day, 1st Lecture was delivered by Chief organizer, Dr Farzana Khan Perveen on "How to referencing". She has told the students that Referencing/citing other people's work is NOT a sign of weakness. They should know components of full reference before using the end-note like software. Then the title of Dr Habib Jan's speech was "How to acquire foreign scholarships". He explain procedures to win the foreign scholarships. Then Dr Hamid Afridi's speech was on "Time Management". He explained the management of time to get degree earlier. Then before lunch Dr Rajpar Muhammad Nawaz delivered lecture on "Data analysis in

Biological Sciences" and describe data analysis is the core process to examine the each component of the collected data and transform it through employing the statistical method to discover the useful information in order to draw the conclusion and findings. After each lecture, related activities were conducted. At last of each lecture, questions-answers session was held and resource persons replied very munificently. In each day, big crowd of participants was gathered. They were keen interested in ICBTW.

At the end certificates and shields were distributed in inclosing ceremony. The chief guest of closing ceremony of the ICBTW was Mr Muhammad Ali, Member of Provincial Assembly (MPA) of Pakistan. In his speech, he said that this age is the age of science and technology. Those nations who are advance in science and technology will be able to govern the world. The secrets of development of a country are hidden in the research. He announced for funding Rs 1.0 Million for purchasing stuff and preserved animals for laboratory and 0.1 Million for study tour of students of Department of Zoology, SBBU. At last, ICBTW was successfully ended by the vote of thanks by the chief organizer, Dr F. K. Perveen.


