

Faculty Development Program on “Advancements in Integrated Sciences: Learning and Adaptation for Effective Teaching and Research”

Department of Physics, Chemistry and Mathematics along with IQAC of SLC in collaboration with CSIR-Institute of Genomics and Integrative Biology and UGC-HRDC Jamia Millia Islamia organized a Faculty Development Programme for Science faculties titled “Advancements in Integrated Sciences: Learning and Adaptation for effective teaching and research” spanning from 10th -16th Dec, 2018. It registered 80 faculty members from across the University of Delhi and some other colleges of other universities. This FDP saw a galaxy of well-known personalities in the science subjects as eminent speakers. Director, UGC-HRDC, Jamia Millia Islamia, Prof. Anisur Rahman, inaugurated the programme along with the Principal, SLC, Prof. Rabi Narayan Kar. It is our Principal’s guidance and support which made the convenors of the programme, Dr. Monika Goyal (Physics), Dr. Ashu Gupta (Chemistry) and Mr. Balram Kindra (Mathematics) with their young team pull off this seven day rigorous faculty development programme successfully which saw speakers like Prof. Sanjay Jain, Head, Department of Physics and Astrophysics, DU and Prof. C. S. Lalitha, Head, Department of Mathematics, DU among others.

The valedictory programme saw a multifaceted personality, Prof Samir K. Brahamchari, Scientist and Founder Director, CSIR-IGIB and former Director General, CSIR-India as the chief guest and eminent resource person along with Dr. Debasis Dash, senior principal scientist at CSIR-IGIB as eminent speaker and Guest of Honour. Prof. Brahamchari touched upon an important aspect of teaching that how to be a good mentor to our students more than a teacher and how knowledge should always be learner centric. This programme saw a very engaging 24 sessions including a virtual lecture from a renowned Scientist and Professor from Kyushu University Japan, Prof. Bidyut Baran Saha. A multi campus new experiment included sessions and lab work at CSIR-Institute of Genomics and Integrative Biology, new Mathura road. The participants were sufficiently exposed to the developments happening in various fields of sciences and the speakers mainly stressed upon the multidisciplinary approach both towards teaching as well as research which only can help the scientists and researchers to understand the nature in a better way.