

Special Achievements

A) Major activities and achievements in Department of Biochemistry during 2019-20

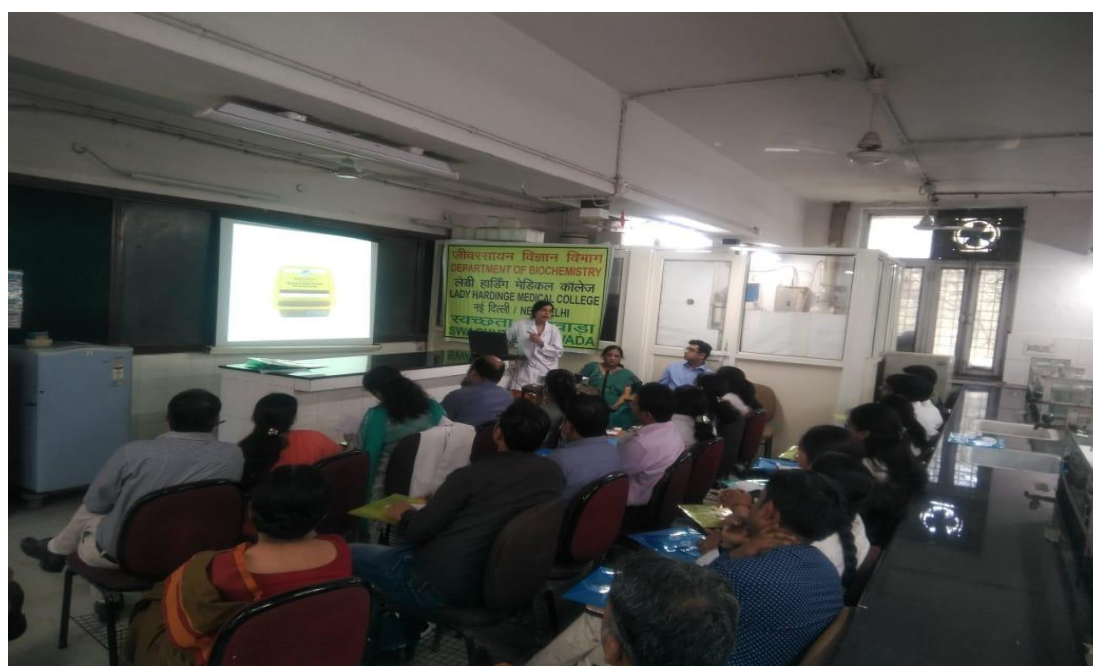
1.	Installation of new Beckman Coulter DxI 800 Chemiluminescence Auto-analyser in the Hormone Laboratory of Department of Biochemistry, LHMC & SSKH, in June 2019 under the supervision of then HOD Dr. Anju Jain, Lab I/C Dr Ekta Debnath and Dr. Mukesh Kumar Meena. The following tests are being analysed currently in it for patients - TSH, free T3, free T4, AFP, beta HCG, free & total PSA, Vit D, Vit B12 and Folate.
2.	Stress Management Workshop for MBBS students under Student Leadership Mission, organised by Dr. Ritu Singh and Dr. Parijat Gogoi on 1 st March 2019 and also in the Foundation Course of new CBME Curriculum in August 2019.
3.	Workshop & Training of faculty and staff on Biomedical Waste Management organised by then HOD Biochemistry Dr. Anju Jain, Dr. Smita Tripathi and Dr Rajiv Goyal in the Department of Biochemistry under Kaya-Kalp on the 1 st & 2 nd of April 2019 under Swachta Abhiyan Pakhwada
4.	Pre-conference workshop on Genetic Methodologies (PCR-RFLP, real time PCR), organised by Dr. Ritu Singh, Dr Smita Tripathi, Dr. Preeti Chauhan and Dr Rajiv Goyal, is being held on 07-11-2019 where delegates from all over India are participating
5.	32 nd Annual National Conference of Indian Society of Atherosclerosis Research & International Symposia is being organized by Dr Ritu Singh, HOD Biochemistry & National President ISAR and Department of Biochemistry from 8 th to 10 th November 2019 in LHMC, New Delhi. DMC credit hours have been taken and renowned speakers from Cardiology, Pharmacology, Medicine, Biochemistry etc. from India and abroad will be attending it.

B) New Initiatives

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1.	Started the analysis of serum hsCRP, Magnesium, Lipase and Gamma GGT for patient care in the Clinical Biochemistry Laboratory of KSCH, New Delhi under the supervision of Lab I/C Dr Preeti Chauhan
2.	CBME has been initiated in the Department of Biochemistry for the 1 st Prof. MBBS students, Batch 2019-20.
3.	DBT NIDAN KENDRA genetic lab was inaugurated by Honorable Minister of Science and Technology & Ministry of Health and family welfare Mr. Harsh Vardhan on 23 rd Sept, 2019 in the Department of Biochemistry. Dr Ekta Debnath is presently undergoing training at AIIMS, NEW DELHI to establish the lab.



Inauguration of DBT NIDAN KENDRA genetic lab by Honorable Minister of Science and Technology & Ministry of Health and family welfare Mr. Harsh Vardhan



Workshop & Training of faculty and staff on Biomedical Waste Management

