

Monthly Report for November 2019

Department of Biochemistry
University of Delhi South Campus

Achievements

1. *Honors and distinctions*

Faculty

Professor Debi P. Sarkar: Invited to Thematic Scientific Advisory Committee of National Brain Research Centre (NBRC), 25th November 2019.

Professor Debi P. Sarkar: Appointed as Advisory Board Member of TERI, New Delhi from November 2019 till December 2020

Professor Suman Kundu: Invited Talk: "Drug Discovery Initiative in Academia: How Far Can We Go?", in Indian Association for the Cultivation of Science (IACS), Kolkata, India on November 14, 2019.

Professor Suman Kundu: Invited Talk: "Identification of Single Mutations in Hemoglobin Variants Using Modified Sample Preparation and Digestion and Separation Power of LC Coupled with MALDI MS/MS", School and Symposium on Advances in Biomedical Mass Spectrometry and Metabolomics Workshop, Saha Institute of Nuclear Physics, Kolkata, India 11th – 17th November, 2019 (talk on 13th November, 2019)

Doctoral / Post-Doctoral Fellows

Mohd. Asim Khan, Winner of Young Excellent Abstract Award, XVII International Symposium on Blood Substitutes and Oxygen Therapeutics (ISBS) - 2019, The 26th Annual Meeting of the Society of Blood Substitutes, Japan, 21-23 November 2019, Nara, Japan.

2. *Research Projects / Publications including books / Patents / Technology Transfer / Industrial Collaboration*

Dr. Garima Khare : Research Project titled, "Targeting dormant *Mycobacterium tuberculosis* in Bone Marrow Mesenchymal Stem Cells by inhibiting ABCG2 efflux pumps", SERB, DST, Nov 2019- Oct 2022, for Rs.47.63 lacs.

3. *Seminars/Conferences/Workshops Organized*

"A Novel Repression Function of the Oncogenic FoxM1 in Liver Cancer" Dr. Vaibhav Chand, Biochemistry and Molecular Genetics, University of Illinois at Chicago, USA, 11th November 2019.

4. *International collaborations including students exchange*

None

5. *Extension and outreach activities and any other significant achievements/activity*

None