

Monthly Report for January 2022

Department of Biochemistry
University of Delhi South Campus

Achievements

Honours and distinctions:

Other Educational Activities:

- a. **Prof. Debi P. Sarkar** - Invited by the Chairperson, IoE, DU to attend meeting regarding finalizing the issues of admission of IoE post-doctoral fellows in DSPH on 12th January, 2022.
- b. **Prof. Debi P. Sarkar** - Invited as a Member of FSSAI (Health Ministry, GOI) in the 1st meeting of section 4 (EC4) to discuss and recommendation of health care products and nutraceuticals on 19th January, 2022.
- c. **Prof. Debi P. Sarkar** - Invited speaker of a popular inspiring talk entitled "Inspiring Influence of Pre-Independence Scientific Role Models in the Fruition of Present Glorious Achievements: An Era of Health Research in India" (webinar) on the occasion of "Azadi Ki Amrit Mahotsav" national celebrations of the Department of Physiology, Vidyasagar University, West Bengal on 25th January, 2022.
- d. **Prof. Suman Kundu** - Member, Expert Group Meeting for CSIR Cohort Project: Phenome India-CSIR Health Cohort Knowledgebase, Jan 2021
- e. **Prof. Suman Kundu** - Chief Guest, Valedictory session, International Conference on "Evolving Business Strategies in a Transforming Global Environment", , Jesus and Mary College, University of Delhi, January 20-21, 2022.

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

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3. *Seminars/ Conferences/ Workshops Organized:*

Department in collaboration with FIAS, UDSC organized a seminar entitled, "Challenges and Opportunities of Microtubule-Targeted Chemotherapy" by Prof. Dulal Panda, Director, NIPER, Mohali on 28th January 2022.

Conducted an online training programme on 'BSL3 laboratory working practices and *Mycobacterium tuberculosis* handling protocols' from 27th Jan - 2nd Feb, 2022 (Convener Dr. Garima Khare).

Students Seminar

"Assays for Nucleotide Competitive Reversible and Irreversible Inhibitors of Ras GTPases", Varnita Anand, 31st January 2022 (Journal Club Seminar)

"Interaction of recombinant octameric hemoglobin with endothelial cells", 24th January 2022, Kajal Yadav (Journal Club Seminar)

"Long non-coding RNA HOTAIR promotes tumorigenesis and forecasts a poor prognosis in cholangiocarcinoma", Madhur Sharma, 10th January 2022 (Journal Club Seminar).

4. *International collaborations including students exchange*

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

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