



INFORMATION

Criteria3 : Research, Innovations and Extension

Key Indicator : 3.3 Innovation Ecosystem

Metric : 3.3.1

Metric Description : Institution has created an ecosystem for innovations and entrepreneurship with an Incubation centre, entrepreneurship cell

Enumerate the initiatives of the Institution on innovation and entrepreneurship and their output (start-ups, incubatees, entrepreneurs) and the available facilities within 500 words

Uttar Pradesh University of Medical Sciences has created an ecosystem for innovations and entrepreneurship in terms of Centre for Innovation, Incubation & Entrepreneurship (CIIE), UPUMS, Saifai established in the month of February 2023. CIIE has started working right from its establishment under the leadership of Honorable Vice Chancellor Prof. (Dr.) Prabhat Kumar Singh. CIIE has conducted a series of brainstorming lectures by committee members of CIIE for the faculty, staff, PG-JR/SR, and also for undergraduate students of faculty of Medicine, Paramedical, Pharmacy, Nursing and Dental Sciences to encourage for innovation, idea generation and product development with entrepreneurial talents. About more than 2000 participants attended and actively involved in the discussion regarding generation of new ideas in the field of medical & allied health sciences. The main aim of these lectures was to discuss objectives of CIIE i.e. to develop ideas into commercial products and bridging the gap between Industry and Academia.

A Memorandum of Understanding (“MoU”) is made and executed on the 26 August 2023 (“Execution Date”) at Kanpur by and between Foundation For Innovation & Research in Science & Technology a Company incorporated under section 8 of the Companies Act, 2013 and limited by Guarantee (CIN: U73100UP2018NPL101453), with its registered address at I.I.T Kanpur, Kalyanpur, Kanpur, UP- 208016 and Uttar Pradesh University of Medical Sciences, Saifai, Uttar Pradesh-206130, India to facilitate CIIE joins forces with UPUMS for advancing healthcare.

Doctor's panel comprises of Neurologist & General Physician and the Committee Members of CIIE from UPUMS, Saifai visited as distinguished judge and medical experts, as nominated by Hon'ble Vice Chancellor, Prof. (Dr). Ramakant Yadav, Professor and Head, Neurology & Pro- Vice Chancellor; Dr. Granth Kumar, Professor, Medicine; Dr. Rahul Mishra, Professor, Dentistry & Chairman of CIIE; Dr. Rajesh Kumar Thakur, Professor, Dentistry & Member of CIIE; Dr. Bhagat Singh, Convener, CIIE, during “Biomedical Problem Statement Pitch Talk & Prototype Demonstration” organized at Startup Incubation and Innovation Centre, SIDBI Building, IIT Kanpur on 9th



September 2023, Saturday for judging the event. Expert Panel provided their valuable inputs and critical insights on the problem statements identified by one set of fellows and prototypes developed by another set of fellows, lending significant credibility to the event.

CIIE has developed standard operating procedure (SOP) for submission of novel ideas/proposal for incubation. The application in hard copy will be accepted along with a soft copy of the same with detail proposal.

One Day International Conference on Roadmap to Entrepreneurship was organized by Faculty of Pharmacy, UPUMS, Saifai, Etawah in collaboration with Society of Pharmaceutical Education and Research (SPER) on 09th March 2024. The conference was an enlightening experience for all the attendees. The gaps were identified and possible solutions were discussed to identify the roadmap to entrepreneurship. About 200 students and 50 faculty members attended the conference.

To facilitate the successful attainment the collaboration between the Lenek team and UPUMS team is going on aimed at optimizing portable X-ray imaging system and ensuring its seamless integration into the clinical environment. <https://www.iitk.ac.in/new/index.php/joins-forces-with-upums-for-advancing-healthcare>.

Details	Supporting Documents
Geo-tagged the facilities and innovations made	View Document
Any other relevant information	View Document