

Dr. Deepanshu Rana Receives Best Presentation Award

In a momentous achievement, Dr. Deepanshu Rana from Sardar Bhagwan Singh University has been honoured with the Best Oral Presentation Award at the International Conference on Synergistic Innovations & Biotechnological Advancement for Sustainable Development. The prestigious conference, organized by

the School of Applied and Life Sciences at Utranchal University, Dehradun, witnessed Dr. Rana's groundbreaking research presentation titled 'Decoding bioactive potential of *Pseudomonas aeruginosa* KD153 isolated from cow faeces: Molecular, chromatographic, and spectroscopic studies.'

Dr. Rana's pioneering work explores the bioactive potential of *Pseudomonas aeruginosa* KD153, a microorganism found in cow faeces. This research delves into the molecular, chromatographic, and spectroscopic aspects of the microorganism, shedding light on its unique properties and potential applications in various fields.

In a remarkable turn of events, Dr. Rana had the privilege of meeting and exchanging ideas with renowned Seed Scientist, Dr. Craig McGill from Massey University, New Zealand, during the conference. This encounter led to a fruitful discussion where both experts shared their expertise and ideas.



The International Conference on Synergistic Innovations & Biotechnological Advancement for Sustainable Development provided a platform for researchers, scholars, and experts to exchange knowledge and explore synergies between biotechnology and sustainable development.

Dr. Deepanshu Rana's recognition reflects not only his dedication and expertise but also highlights the significant contributions of Sardar Bhagwan Singh University to the field of microbiology and biotechnology.

This award serves as a testament to the power of research and innovation in addressing complex global issues and underlines the importance of interdisciplinary collaboration in driving sustainable development forward.

