



## Guest Lecture title: Chronic Pain: A Challenge for Pharmacology! Scientific insights and discussion

## on graduate training opportunities in Germany

Day and Date: Thursday; 24/10/2024

Time: 11.00 - 12.00 noon

Name of the speaker: Prof. Rohini Kuner

**Affiliation**: Professor-Pharmacology and Toxicology, Chair of the Department of Molecular Pharmacology & Director of the Institute of Pharmacology of the Medical Faculty, Heidelberg University, Germany

No of attendees: 60 students and 5 faculty

## Content:

A distinguished delegation from the Medical Faculty of Heidelberg University, Germany, visited our college on the morning of 24<sup>th</sup> October 2024. The delegation comprised esteemed members including Prof. Herta Flor, Prof. Nobert Weidner, Dr. Sebastian Wieland, Dr. Nitin Agarwal, and Prof. Rohini Kuner.

The highlight of the visit was a talk by Prof. Rohini Kuner, a celebrated researcher and scientist, and an alumna of our institution from the class of 1991. Prof. Kuner's research is renowned internationally, particularly in the areas of neurobiology and pain. She has been awarded some of Germany's highest research honors and has published extensively in prestigious journals such as *Nature, Nature Neuroscience, Science*, and *Nature Medicine*. Her work focuses on understanding the molecular mechanisms behind the chronification of pain and developing innovative pharmacological treatments.

During her talk, Prof. Kuner shared insights into her groundbreaking research on the neurobiological foundations of pain perception, neuronal plasticity, and the processes that contribute to chronic pain. Additionally, she provided valuable guidance on pursuing higher education in Germany, discussing the application process and various scholarship opportunities available to Indian students.

The session was highly interactive, with Prof. Kuner engaging in a detailed discussion with students and faculty, answering questions, and offering personalized advice. Her talk was both inspiring and informative, leaving a lasting impression on all who attended.

Dr. Vandana Panda

**Coordinator-Guest Lectures** 



## PRINCIPAL K. M. KUNDNANI COLLEGE OF PHARMACY

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