



## DEPARTMENT OF CHEMISTRY

Panjab University, Chandigarh

Cordially invites you to

A Lecture on

### “Himalayan maple to cancer drug: Journey of a natural product”

Date & Time: 13th February 2025 (Thursday) at 10:00 am

Venue: Seminar Hall, Department of Chemistry, Panjab University, Chandigarh



#### Chief Patron

Prof. Renu Vig  
Vice Chancellor

Panjab University, Chandigarh



#### Speaker

Prof. Sanjay V Malhotra  
Director of the Center for Experimental Therapeutics and  
Director of the Center for Radiopharmaceutical Research  
at Oregon Health and Science University (OHSU).

## About the Presenter

Sanjay V. Malhotra, PhD, FRSC is Professor, Department of Cell Development & Cancer Biology, and Sheila Edwards-Lienhart Endowed Chair in Cancer Research, Director of the Center for Experimental Therapeutics, and Director of the Center for Radiopharmaceutical Research at Oregon Health & Science University (OHSU). Dr. Malhotra obtained a PhD (Chemistry) and trained under Nobel Laureate Prof. Herbert C. Brown at Purdue University.

Before joining OHSU, he was on the Faculty of the Stanford University School of Medicine, and previously served as the Director- Chemical Diversity Division of the National Cancer Institute (NCI)'s Experimental Therapeutics (NExT) program. He is a founding member of the Chemical Biology Consortium, a national Drug Discovery/Development program of the NCI/NIH, and served on the Joint Commission on Science & Technology of the Office of Science & Technology of the President (President Obama White House).

Dr. Malhotra's lab studies the science of therapeutics, with main focus on (i) developing chemical tools to probe disease biology, and (ii) discover small molecules that modulate the targets and provide pharmacological intervention. His work has led to preclinical and clinical advancement of drug candidates. He has edited five books, is inventor on 20 patent applications and has authored > 170 research articles. Dr. Malhotra is a Fulbright Specialist and Fellow of the Royal Society of Chemistry, UK.

**Prof. Gurjaspreet Singh**

**Convener**

**Prof. Ganga Ram Chaudhary**

**Chairperson**