

# Baba Farid University of Health Sciences Faridkot

PUNJAB STATE COUNCIL FOR SCIENCE AND TECHNOLOGY (PSCST)

**Sponsored** 

# NATIONAL SEMINAR

"GREEN CAMPUS: ROLE OF UNIVERSITIES
IN CLIMATE CHANGE RESILIENCE."

Date: 20th March, 2025

at 9:30 AM onwards

Venue: Auditorium, Guru Gobind Singh Medical College, Faridkot



## **About the Seminar**

The Department of Phytomedicine at the University Centre of Excellence in Research (UCER), Baba Farid University of Health Sciences (BFUHS) is honored to invite students, academicians, researchers, and environmental enthusiasts to a thought-provoking brainstorming seminar on the theme: "Green Campus: Role of Universities in Climate Change Resilience." This seminar aims to serve as an enlightening platform to sensitize students, faculty members, and researchers about their responsibilities toward achieving Green Campus objectives. Universities play a crucial role in fostering sustainability, environmental consciousness, and eco-friendly practices among students and society at large. By integrating sustainable development goals (SDGs) into their educational framework, higher education institutions (HEIs) can lead by example in combating climate change.

#### **Key Focus Areas of The Seminar:**

- Role of Medicinal Plants Flora in Climate Change Resilience & Attaining SDG's
- Greening Education in Healthcare System
- Green Audits in Higher Educational Institutes (HEI's)
- Improvement of Energy Consumption, Waste Management and Carbon Footprint Reduction
- Biodiversity, Sustainable Resource Utilization & Phytomedicinal Research

CALL FOR ABSTRACTS
Last date of Abstract Submission:
15-March-2025
E-mail: phytomedicine.bfuhs@gmail.com

Registration is Free of Cost

We look forward to your presence at this impactful seminar!

## **About the Organizer**

The Department of Phytomedicine at the University Centre of Excellence in Research (UCER), Baba Farid University of Health Sciences was established under the visionary leadership of Prof. (Dr.) Rajeev Sood (Hon'ble Vice Chancellor, Baba Farid University of Health Sciences, Faridkot, Punjab, India). The department is dedicated to advancing research and education in the field of herbal medicine, integrating traditional knowledge with modern scientific approaches. According to World Health Organization (WHO) reports, approximately 40% of pharmaceutical drugs, including widely used medicines such as aspirin and artemisinin, are either directly or indirectly derived from natural sources. This highlights the immense potential of plant-based compounds in drug discovery and therapeutic applications. With a strong commitment to a holistic healthcare approach, the department emphasizes both preventive and curative therapies, aiming to enhance overall well-being. Special focus is given to the exploration of phytomolecules. recognizing their critical role in the development of innovative treatments, particularly for chronic and lifestyle-related diseases. Through rigorous scientific research, the department strives to contribute to the evolution of evidence-based herbal medicine, ensuring its integration into mainstream healthcare.

## The Key Focus Areas of The Phytomedicine Department:

Study of Medicinal Plants – Phytomedicine focuses on the scientific study of plants used for medicinal purposes, exploring their therapeutic properties and applications in healthcare.

Integration with Modern Medicine – Phytomedicine bridges traditional herbal knowledge with modern pharmacological research to develop safe and effective natural remedies. Disease Prevention & Management – It plays a significant role in preventing and managing chronic diseases like diabetes, cardiovascular disorders, inflammatory conditions, etc. Clinical Trials of Herbal Drugs – Phytomedicine includes rigorous clinical trials to evaluate the safety, efficacy, and potential side effects of herbal medicines before their approval for medical use.

# **Eminent Speakers**



Prof. (Dr.) Rajeev Sood is Hon'ble Vice Chancellor of Baba Farid University of Health Sciences, Faridkot, Punjab, India. Prof. Sood is MBBS, MS, MCh (Urology-AllMS, Delhi) and is globally renowned academician and administrator awarded with Dr B C Roy National Award. Prof. Sood is crusader of Green Campus initiatives and is recognized internationally for his efforts towards this cause. Prof. Sood is torch bearer and founder of skill-of-art courses i.e. Phytomedicine. Gerontology. Men Health. Al. etc.



Er. Pritpal Singh is Executive Director, Punjab State Council for Science and Technology (PSCST), Department of Science, Technology & Environment, Govt. of Punjab. Er. Singh is member secretary of Punjab Biodiversity Board and is expert in climate change and skilling youth via industry-academia partnership.



Mrs. Reeva Sood is an renowned agro-entrepreneur and Managing Director, Agriva Naturally. Mrs. Sood has earned the title of "Dragon Fruit Lady" of Himachal Pradesh through her state-of-art agricultural techniques and processing methods of medicinal plants. She is recognized nationally and internationally for her exemplary work in the field of medicinal plants. She is advisor of RCFC-North-1, NMPB, and Board of Studies (BoS) member of Department of Phytomedicine, UCER.



Dr. Arun Chandan is Regional Director, RCFC-North-1, NMPB, Ministry of Ayush, Govt. of India. Dr. Chandan has worked on convergence models in Medicinal Plants, Traditional Systems of health care services in Government and Non Government Sector in India. He has keen interest on biodiversity conservation and management with special focus on local knowledge, eco-systems, agro and medicinal aspects of biodiversity. Dr. Chandan is Board of Studies (BoS) member of Department of Phytomedicine, UCER.



Mr. Jit Kumar Gupta is having more than 50 years of experience in the areas of Architecture, Architectural Education, Urban Planning/Development, Policy Planning, Legal framework. He is former Advisor Punjab Urban Development Authority (PUDA), Principal College of Architecture IET Bhaddal, State Development of Town & Country Planning, Punjab State Agricultural Marketing Board, Chandigarh Administration and Panjab University, Chandigarh.



Dr. Kanhaiya Ranganathrao Kadam is chairman of K.K.Herbal Industries, Sarvadnya Ayurved Hospital and Research Center, Shri Krishna Juice Industries, Sarvadnya Social & Educational Trust, Limbgaon Dist. NANDED. Maharashtra. Dr. Kadam is Director of Department of Medicine Innovation and Herbal Research, Godavari Global University. Dr. Kadam is working extensively on medicinal plant-based product formulations.

## **CHIEF PATRON**

## Prof. (Dr.) Rajeev Sood

Hon'ble Vice Chancellor,

Baba Farid University of Health Sciences, Faridkot

## **PATRONS**

# Er. Pritpal Singh

Executive Director, PSCST, Govt. of Punjab

## Dr. Rakesh Kumar Gorea

Registrar

Baba Farid University of Health Sciences, Faridkot

## Dr. Rohit Chopra

Addl. Registrar

Baba Farid University of Health Sciences, Faridkot

## Prof. (Dr.) Rajiv Joshi

Director UCER, BFUHS, Faridkot

#### **CO-PATRON**

# Dr. Rajinder Singh Ahi

Deputy Director UCER, BFUHS, Faridkot

#### CONVENER

## Dr. Vivek Sharma

**Professor** 

Phytomedicine & Deputy Director (O) UCER, BFUHS

#### **ORGANIZING SECRETARY**

# Dr. Preet Amol Singh

Associate Professor
Department of Phytomedicine, UCER, BFUHS

## **CO-ORDINATOR PSCST**

# Er. Maganbir Singh

Principal Scientific Officer PSCST, Govt. of Punjab

#### **EXECUTIVE COMMITTEE**

Dr. Deepak John Bhatti Dean, Colleges, BFUHS Dr. Sanjay Gupta

Principal, GGSMCH

Dr. Neetu Kukkar

Medical Superintendent, GGSMCH

Dr. Jasbir Kaur

Principal, Paramedical, BFUHS

Dr. Viney Chawla

Principal, UIPSR, BFUHS

Dr. Sarita

Principal, UCOP, BFUHS

Dr. Hardeep Kaur

Principal, UCON, BFUHS

Dr. Sulena

Sub Dean, R&D, BFUHS

Dr. Hemant Saini

Vice Principal, UCON, BFUHS

Dr. Lalit Arora

HoD, UCOP, BFUHS

Dr. Rajeev Manhas Head, ULID, BHUHS

Dr. Pooja Chawla

Professor, UIPSR, BFUHS

Mr. Sameer Kant Ahuia

Consultant, UCER, BFUHS

Dr. Reema Duggal

Professor, UCER, BFUHS

Dr. Vikas Gupta

Assistant Director, UCER, BFUHS

Dr. Anubhav

Assistant Professor, UCER, BFUHS

Dr. Neha Bajwa

Research Officer, UCER, BFUHS

Mr. Anshul

Assistant Professor, UCER, BFUHS

Mr. Rohan Bhatti

Assistant Professor, UCER, BFUHS

Dr. Pankaj Sharma

Nodal Officer, Green Mentor, BFUHS

Ms. Amarjeet Kaur

Research officer, UCER, BFUHS

Dr. Gunpreet Kaur

Research Assistant, UCER, BFUHS

Ms. Archana Shahi Bajai

Research Associate, UCER, BFUHS

Ms. Manpreet Kaur

Research Associate, UCER, BFUHS

Ms. Raman

Research Associate, UCER, BFUHS

#### **GUIDELINES FOR ABSTRACT SUBMISSION**

- Abstract should be typed in Times New Roman, Font Size 12,
   Spacing 1.5 with bold title (maximum 200-250 words) in word document.
- Corresponding Author's contact details should be clearly mentioned in bottom of the abstract as email, mobile no. and correspondence address.
- Theme should be mentioned on top right side of the page.
- It should be submitted through email latest by 15.03.2025
- Email: phytomedicine.bfuhs@gmail.com

The best abstracts will be published in abstract book to be released during the seminar

Registration is Free of Cost

#### **AWARD AND HONORS**

- Posters are separately invited from the students / researchers during the seminar in the mentioned focus area.
- For each theme in poster presentation, 1st, 2nd and 3rd prize will be awarded to the students / researchers.

#### **PLACES TO VISIT**







Tilla Baha Farid Ji Gur

Gurudwara Godri Sahib

Quila Muharak





Rest House

Raj Mahal



Organized By

DEPARTMENT OF PHYTOMEDICINE, UCER BFUHS, FARIDKOT

For Any Query, Contact

Dr. Preet Amol Singh: 84370-00234 Dr. Vivek Sharma: 98167-67189