







# International Conference Medicinal Plants Research & Tribal Health Medicine

**Hybrid Mode** 

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# **Herbal EXPO**

Progress, potentiality, conservation and Patent strategies

## **Theme**

Understanding the wisdom of nature cure and make new era



Organized by
Department of Botany
Guru Ghasidas Vishwavidyalaya
Bilaspur (Chhattisgarh)

#### ORGANIZING COMMITTEE

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#### **About the Conference**

In his quest for finding solutions to all his needs and problems related to health, medicine, nutrition, and environment, man has always looked up to nature and its products. Plants are important as they supply food, shelter, medicine, pure oxygen for life, cleaner environment etc. required for survival of mankind. Today, plant based technology is being used in new and creative ways to produce therapeutic products in medicine as well as for new disease-control and stress-resistant crops for agriculture, especially in the field of pest management and neutraceuticals and in plenty other arenas too.

At the same time revolutionizing its applications in agriculture and food technology. This conference is basically focused on the new inventions as well as the process development, in plant based medicine and their application for human welfare. It is conceptualized to provide a shared forum for researchers, and academicians, industrialist to discuss the current state of the plant based medicines & technologies. This conference and Expo will witness a number of talks by eminent speakers and experts from different fields as well as work presented in the form of oral & poster presentations in the following broad scientific themes:

#### **Scientific Themes**

- 1. Natural Product Chemistry of herbal medicine
- 2. Role of Nanotechnology In Herbal Medicine
- 3. Tribal herbal health medicine
- 4. Role of Microbes in Natural Medicine
- 5. Biodiversity utilization and Conservation
- 6. Biodiversity, Medicinal Plants and Traditional Medicine
- 7. Traditional Knowledge in Health Care & Agriculture
- 8. Mechanism of drug action/ Pharmacodynamics
- 9. Bio-prospection studies of medicinal plants
- 10. Protection and conservation of Traditional Knowledge
- 11. Advance taxonomical techniques for Medicinal plant
- 12. Biotechnological aspects of medicinal plants
- 13. Ecological aspects of medicinal plants
- 14. Environmental and Traditional medicine
- 15. Herbal Cosmetics & Cosmeceuticals
- 16. Natural Products as Ayurvedic Medicines
- 17. Formulation and Manufacture of Plant based Medicines.
- 18. Ethno-botany and Ethno-zoology
- 19. Pharmacognosy, Ethnopharmacology & Toxicology
- 20. Organic foods and Nutraceuticals
- 21. Cultivation and Propagation of Medicinal Plants
- 22. Aromatic plants and Essential oils research
- 23. Metabolomics approach in Photochemistry
- 24. Advanced Analytical Techniques for Phytochemicals
- 25. Quality Control and Marketing of Herbal Products
- 26. Microbiological contamination in herbal formulation
- 27. Poisonous Plants and forensic science
- 28. Role of traditional medicine for social development
- 29. Marine plants and their medicinal use
- 30. Bio-piracy, ethics and IPR

## **About Chhattisgarh**

**Chhattisgarh** is a landlocked and heavily forested state located in the region of Central India. Formerly part of Madhya Pradesh it was granted statehood on 1 November 2000. It is the 9<sup>th</sup> largest state in India, with an area of 135,192 km<sup>2</sup>.

Chhattisgarh has 3<sup>rd</sup> largest forest cover in country. State is surrounded by forests in Madhya Pradesh, Odisha, and Maharashtra, Jharkhand, Telangana making it India's largest covered forests across state boundaries. There are multiple National Parks, Tiger Reserves across the state. Achanakmar-Amarkantak Biosphere Reserve is UNESCO recognised Biosphere with total area of 383,551 hectares (3835.51 km²). Chhattisgarh has 3<sup>rd</sup> largest coal reserves in country. Due to proximity to Western States of Maharashtra, Gujarat it has highest producing coal mines in India. Gevra, Dipka, Kusmunda open cast coal mines in Korba, Chhattisgarh are largest in India and biggest men-made structure visible in satellite images of India. Chhattisgarh is one of the fastest-developing states in India. There are several theories as to the origin of the name *Chhattisgarh*, which in ancient times was known as Dakshina Kosala (South Kosala). The native place of bhagwan Rama as his mother name was Kausalya, daughter of Kaushal Naresh. Chhattisgarh was popularised later during the time of the Maratha Empire and was first used in an official document in 1795.



## **About University**

**Guru Ghasidas Vishwavidyalaya** is a central university located in Bilaspur, Chhattisgarh, India. It is one of the largest and oldest institutions of higher education of Chhattisgarh. established under Central Universities Act 2009, No. 25 of 2009. Formerly it was known as Guru Ghasidas University (GGU), established by an Act of the State Legislative Assembly, was formally inaugurated on June 16, 1983. GGV is an active member of the Association of Indian Universities and Association of Commonwealth Universities.

It is situated in a socially and economically challenged area of Chhattisgarh State. The University is appropriately named after the great Satnami Saint Guru Ghasidas, who championed the cause of downtrodden and waged a relentless struggle against all forms of social evils prevailing in the then society. Vishwavidyalaya is now draws about 7000 students from different parts of the country. Apart from the regular academics in the campus, the university has successfully managed to extend its services for the welfare of society. The campus is lush green, calm and quiet and free from urban noise and pollution, an ideal temple for education and research.



### **Abstract Submission**

Abstracts not exceeding 300 words are invited for inclusion as podium (oral) / poster presentations/ oral/poster/rapid fire poster presentation (online mode) in each session. Rapid fire presentations will be done using maximum 8 Slides which will be on 20 second auto timer. Maximum of 08 minutes will be allotted to the oral presenters. There will be awards for best poster, Rapid fire Poster and best oral presentations.

#### Author's guidelines:

TITLE (14 PT BOLD, CENTERED), Presenting Author, Other Authors, Senior Author\* (12 Point, Normal), Department Name, Institute name, Institute address (12 point, Normal), E-mail: (12-point, normal). Abstract should be written in English maximum of 300 words typed in 12 point, Times New Roman, normal font, single space. Use A4 size paper with margins-top: 1 inch; bottom: 1 inch; left; 1.25 inches; and right; 1.25 inches. Authors intending to participate in the conference are requested to submit abstract online registration link in MS Word typed in single space and maximum of 300 words. The title (14 points/Times New Roman) should be followed by name of Author/Authors with the name of the person presenting underlined and their affiliation (12 points).

#### Young Scientist Award Competition:

Three best young scientist Awards will be awarded during the conference. Candidate should not be more than 35 year of age (Proof required: Aadhar card/birth certificate/passport/pan card)

#### Young Scientist Poster competition:

Three best Young Scientist Poster awards will be awarded during the conference. Candidate should not be more than 35 year of age (Proof required: Aadhar card/birth certificate/passport/pan card)

#### **Best Herbal Research Award:**

Three Best Herbal Research Awards will be awarded during the conference. Candidate will be selected on the basis of their research work in the field of Herbal and Traditional medicine. No upper age limit.

Last date of abstract submission: (30 January, 2024).

Acceptance notification date: (31 January 2024).

All participants will have to register for the conference with the QR code or egistration link:

https://forms.gle/VojTKHdgZdhZyV388

## Registration fee

Type of participants	Early (31 Jan, 2024)		After (31 Jan, 2024)		On spot (Conference Date)	
	INR	USD	INR	USD	INR	USD
Delegates/Scientists/faculties	3000	300	4000	400	6000	600
Research Scholar / Accompanying Person	1500	150	2500	250	4500	450
Students	1000	100	2000	200	3000	300
Industry Person	5000	500	7000	700	10000	1000

#### Accommodation

Accommodation will be provided on prior intimation on payment basis. Registration fee is not inclusive of accommodation.

Please scan QR code or use link https://forms.gle/shvMs9pMz3fQa8D98 for accommodation request on or before 31 January 2024.





Scan for ccommodation

