

BANARAS HINDU UNIVERSITY

Varanasi-221005, INDIA



International Conference

Current Trends in Natural Product Research

December 9-11, 2025



CTNPR 2025

Organized by
Department of Botany and Bioinformatics

Mahila Mahavidyalaya

Banaras Hindu University

VARANASI-221005, INDIA

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About the conference: The main focus of the conference is to accelerate the research and knowledge sharing in the area of natural product through highly effective talks, engaging panel discussions, oral and poster presentations. The program will gather the students, scientists, professionals and industry with a broad base of knowledge, diagnostic skills, and understanding of different concepts of natural products.

About Varanasi: Varanasi is an ancient city on the bank of the river Ganges in Uttar Pradesh, India. The city has been one of the most popular tourist destinations in India due to its endless ghats, famous temples, fascinating rituals, and vibrant religious festivals. For nearly three thousand years, the city has been a hub of scholars and civilization. Varanasi has many historical monuments which reflect its rich cultural heritage. Among the eminent ones signifying the national unity and integrity are the Ashoka–pillar (340 B.C.), Lord Vishwanath Temple (1752 A.D.) and the holy Buddhist place Sarnath where Lord Buddha preached for the first time after attaining the enlightenment. In general, the temperature in Varanasi during February remains between 16°C to 29°C.

About Banaras Hindu University (BHU): It is an internationally acclaimed educational institution situated in the holy city of Varanasi. The University was established by Mahamana Pandit Madan Mohan Malviya in the year 1916. The university comprises 6 Institutes, 14 Faculties and 144 Departments, spanning a vast range of subjects. The university has taken a leadership role in promoting new ideas, the spirit of integration of the world, and cultivation of intellect and culture. Banaras Hindu University is small virtually a universe in microcosm.

About Mahila Mahavidalya (MMV): MMV was opened by Pandit Madan Mohan Malaviya in the year 1929 and was meant exclusively for women studies wherein an amalgamation of the Vedic ideal and modern scholarship would work towards shaping the Indian women to take on their role as capable citizens. Mahila Mahavidyalaya is a landmark in history of women's education in the Northern India. It is one of the first institutions to champion the cause of women's empowerment through education.

About the Botany Department: Teaching of Botany in MMV, Banaras Hindu University started in 1948. Currently the Department is involved in teaching of Under Graduate (Botany Hons.), Post Graduate (M.Sc. Bioinformatics) and research. The department has received financial support under DST-FIST and DBT Star College Scheme. Department of Botany was the nodal center in establishing Post Graduate M.Sc. Bioinformatics course at Mahila Mahavidyalaya, BHU. The frontier areas of research are plant tissue culture, plant-microbe interactions, stress phycology, plant natural products, plant developmental genetics and effect of climatic change on crops.

About the Bioinformatics Department: The Bioinformatics Department at MMV, BHU, offers advanced training and research in computational biology. The M.Sc. in Bioinformatics, started in 2005, provides interdisciplinary expertise in biology, computer science, and data analysis, while the Ph.D. programme, launched in 2008, fosters cutting-edge research. Faculty members are actively involved in mathematical modeling, systems biology, transcriptomics, and structural biology, creating a dynamic environment for both learning and innovation.

Themes

- ❖ Natural product chemistry, isolation, purification and characterization
- ❖ Natural product drug discovery and development based on microbial, cryptogamic and higher plants
- ❖ Nutraceuticals and pharmaceuticals
- Traditional medicine and Ayurveda, safety, efficacy and quality of medicinal plants, their conservation and propagation
- ❖ Natural product in agricultural applications
- Climate impact on natural product
- ❖ Natural product and biotechnological interventions
- Role of Intellectual Property Rights in natural product
- ❖ Bioinformatics approaches in natural product
- ❖ Green nanotechnology

Abstract for oral and poster presentations are invited.

Important Dates

Registration starts from: 12th Sept. 2025 Last date of registration: 30th Nov. 2025

Last date of Abstract submission: 15th Nov. 2025 Last date of submission of full length paper: 30th Nov. 2025 (For format contact with convener)

Link for registration and abstract submission

Click here

Website

https://sites.google.com/view/ctnpr2025/home

Registration fees

Early Bird	Late (till
(till 31st Oct,	30th Nov,
2025)	2025)
1 1 1 1 1 1 1 1 1	
Rs 3500	Rs 4000
Rs 2500	Rs 3000
Rs 2000	Rs 3000
CALL PARTY	CARL SAVE
US \$ 100	US \$ 150
US \$ 75	US \$ 100
US \$ 50	US \$ 100
100	0.70
US \$ 75	US \$ 100
US \$ 50	US \$ 75
US \$ 50	US \$ 70
Rs 8000	Rs 10000
Rs 3000	Rs 3000
	(till 31st Oct, 2025) Rs 3500 Rs 2500 Rs 2000 US \$ 100 US \$ 75 US \$ 50 US \$ 50 US \$ 50 Rs 8000

Awards

Best poster and oral presentation

Payment Details

Account holder: CTNPR-2025 Bank name: SBI, IMS BHU Account No. 44445721269 IFSC code: SBIN0010178

Swift code: SBININBB952

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Accomodation

Hostel/Guest House will be provided on payment basis, subject to availability. Prior intimation is required for the booking. Paid accommodation at nearby Hotels can also be arranged on demand.

Contact details

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