National Conference on

Multidisciplinary Trends and Innovations towards Health for All

April 14 & 15, 2023







Department of Rural Technology and Social Development

School of Studies of Interdisciplinary Education and Research

Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.)

(A Central University established under No 25 of Central Universities Act, 2009)

ABOUT BILASPUR

Bilaspur is a city in the central Indian state of Chhattisgarh. It is famous as 'Nyaydhani' (Law Capital) of Chhattisgarh state. It is divided by the winding Arpa River. The nearby villages Ratanpur and Malhar are known for their ancient, intricately carved Hindu temples. To the north, Khuntaghat Dam is framed by hills. Northwest of the city, Achanakmar Wildlife Sanctuary is a tiger reserve. It is bamboo and teak forests and also home to leopards, flying squirrels, bison and wild dogs. The average temperature in Bilaspur in April ranges from high of 41 °C to a low of 24 °C.

ABOUT THE UNIVERSITY

Guru Ghasidas Vishwavidyalaya (GGV) is a Central University of India, established under Central Universities Act 2009, No. 25 of 2009. Formerly known as Guru Ghasidas University (GGU), established by an act of the State Legislative Assembly, was formally inaugurated on June 16, 1983. Situated in a socially and economically challenged area, the University is appropriately named to honor the great Satnami Saint Guru Ghasidas Ji. Guru Ghasidas University is a lush green campus spread over an area of 875 acres. It has 32 departments in its campus and is structured into 11 School of Studies. River Arpa, the lifeline of Bilaspur, runs parallel to the university campus.

ABOUT THE DEPARTMENT

The Department of Rural Technology and Social Development was established in the year 2001 with the aim to carryout teaching & research for overall development of students as well as rural artisans. The indigenous knowledge of the rural people is being utilized by the department for creation of need-based technologies and sustainable rural development. This department runs Bachelor, Master and Doctoral Degree Programs in Rural Technology with due approval of the UGC- New Delhi, India. Total eleven faculty members serve the department having diversified academic qualifications and research experiences.

ABOUT THE CONFERENCE

The objective of this conference is to provide an opportunity of interaction among participants from multidisciplinary areas, including Life Sciences, Pharmaceutical Sciences, Medical Science, Social Sciences, Physical Sciences, Natural Resources, Engineering and Technology, Computer Sciences etc. Participants will get opportunity to present their research findings and exchange ideas about their researches with renowned scientists. Country's renowned speakers will share their ideas on recent trends and innovations towards health for all. Young scholars and faculty members early in their career may open new avenues of collaboration with renowned faculties and institutions.

THEMES OF THE CONFERENCE

Human Health

- Occupational hazards and health
- Various diseases and abnormalities
- Maternity and child health
- Sanitation and health

Biotechnology for Health

- Nanoparticles for health
- · Microorganisms, Environment & Health
- Bioremediation
- Waste management

Natural Resources & Agriculture for Health

- Management of natural resources
- Organic farming for Health
- · Watershed management for health

Food Security & Nutritional management

- Processing and production
- Food safety and quality control

Medicinal Plants & Drug Development

- Ethnomedicine
- Natural medicine
- Green pharmacy
- Environment-friendly Pharmaceuticals

Sports, Technology & Health

- · Sports activities & human health
- Modern food requirements
- Technology innovation
- GIS & Health information system

Ecology & Health

- Managing ecological hazards
- · Environmental quality and health
- · Carbon sequestration, credit and footprints

Gender Perspectives

- Gender perspectives & Health
- Women and natural resources

REGISTRATION DETAILS

Please register yourself with following link: https://forms.gle/SC9KRBYJTndjXY2k9
Delegates with on the spot registration will be entitled only for poster presentation and their abstract may not be included in the abstract compendium.

Bank Account No: 37137162271; State Bank of India, IFSC: SBIN0018879, Customer name: Registrar, Guru Ghasidas Vishwavidyalaya, Bilaspur

Last date for online registration: 10-04-2023 by 5:00 pm

Registration fees				
		Before last date	On the spot	
1	Faculty members	Rs 500	Rs 700	
2	Research Scholars/Fellows	Rs 400	Rs 500	
3	Students (PG/UG final Sem)	Rs 300	Rs 400	

ABSTRACT SUBMISSION

Abstract maximum up to 250 words (in times new roman, 12 font size and 1.5 spacing) in word format will be accepted. Persons willing to participate should attach their abstract at the time of registration through google forms.

Last date for submission of abstract: 10-04-2023 by 5:00 pm

Award for Oral and Poster Presentation

Young scientist award is proposed for best oral presentation only for Research Scholars/Ph.D. students having minimum two years of research experience.

A young scientist below the age of 32 years as on 10th April, 2023 may present only one paper. The abstract submitted must be single authored and the research work has to be certified by Head of the Department / Supervisor. Submit scanned copy of research work experience & age proof at the time of registration.

Best poster presentation awards are also proposed for Research Scholars/UG/PG students with no age bar.

Format for certificate from HOD/ supervisor

This is to certify that Mr./Ms	is a project fellow / regular student/ enrolled/completed		
Ph.D. program at the	He/ She has been working under my		
guidance since The a	bstract entitled "" is		
his/her original research contribution. Thi	s certificate is provided with a consent for his/her		
participation in young scientist award at the National Conference on Multidisciplinary Trends and			
Innovations towards Health for All.			

Signature of HOD/ Supervisor

ACCOMMODATION

Limited accommodation in University guest house is available for outstation delegates on payment basis (Rs 500 per room (double bed).

Organizing Committee

Patron: Prof. Alok Kumar Chakrawal, Vice-Chancellor, GGV

Co-Patron: Prof. Manish Shrivastava, Registrar, GGV

Convenor: Prof. Rajendra Mehta, Dean, SOS of IER

Contact for query

Organizing Secretary: Dr. Satendra Kumar Nirala



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