





International Conference on Advances in Biological Sciences for Sustainable Development

(01-02 March 2024)

(ICABSSD- 2024)



Venue

Brig. Rajinder Singh Auditorium, Academic block, Central University of Jammu Rahya Suchani Bagla, District Samba Jammu and Kashmir, (UT), India – 181143







About the University

The Central University of Jammu came into existence on August 08, 2011, with the appointment of the first Vice-Chancellor. It was established by the Central Universities Act, 2009 (Act No.25 of 2009 read with the Central Universities Act, 2009). The university has 21 Departments and 02 centers working under 08 schools. Central University of Jammu have centre of excellence such as Satish Dhawan Space Research Centre supported by ISRO (Indian Space Research Organisation) and Kalam Centre, supported by DRDO (Defence Research and Development Organisation). The Central University of Jammu is located at Village Bagla, Rahya Suchani, District Samba, which is at an approximate distance of 25 Kms from Jammu city.

About the Department

The Department of Zoology was established in 2016 and currently running five year Integrated B. Sc.(Hons.) - M.Sc. programme in Zoology and Ph. D. in Zoology. The primary focus of the department is to promote cutting edge research in the field of Molecular Biology, Genetic engineering, Cell Biology, Neurobiology, Probiotics and Human Health, Limnology, Insect Biology and wild life conservation biology. The Department of Zoology comprises of a community of dynamic faculties, who are passionate and committed to serving and leading the department through innovative teaching and research. The department organizes eminent lectures/ workshops/ seminars by inviting experts working in cutting edge research area in various disciplines from other reputed universities and institutes for enhancing research and academic knowledge.

About the conference

The International Conference on "Advances in Biological Sciences for Sustainable Development" is themed around cutting-edge technologies in the fields of Biological Sciences. This conference aims to draw together researchers, specialists, designers, students, and decision/policy makers in all fields of Life Sciences and provides an inclusive panel for the dissemination of primary study conclusions, new approaches, and developmental practices that focus on both principles and application as well as sustainable development. The purpose of the conference is to attract leading experts from all the major streams of Biological Sciences and its sister branches. Attending this conference would help participants reflect on their work to sharpen their skills and refine their ideas using novel approaches by meeting with their peers and contemporaries. This platform will provide an opportunity to share practical challenges encountered and solutions adopted in research and management. It will also provide an opportunity for the participants to network, collaborate, and develop innovative ideas.







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THEME

- Advances and trends in fundamental & Applied Research in Biological sciences
- ❖ Integration of the various disciplines of Botany, Zoology, Biochemistry, Biophysics, Biotechnology, Environmental sciences, etc.
- Microbiology & Virology for contemporary global challenges such as Food Security, Health and Environmental Sustainability.
- ❖ Advances in Molecular Biology, Biotechnology, Bioengineering & Nano-biotechnology and Bioinformatics.
- Advances in functional foods i.e Prebiotic, Probiotics, Symbiotics, Nutrition, traditional medicine, Pharmaceuticals, Advances in Biomaterials, Biomedicine & Biopolymers.

Registration Detail

Target group: Graduates, Researchers, Scientists, Academicians and Industry personals from various streams of life sciences.

Registration link: https://forms.gle/y3rxWHjbxuwxTS8C6

Abstract: Interested participants are requested to send their abstract not exceeding 250 words having 12 font size in Times New Roman along with registration detail to **conference.zool@cujammu.ac.in**.

Awards: Best poster and Paper presentation awards will be given to the participants.

Registration Fee: The registration fee (Non-refundable) should be submitted on or before 28th February 2024

Important Dates:

Deadline for registration and abstract submission: 28th February 2024

Payment can be made through online mode or UPI through below information		
Account name	HOD, Department of Zoology	
Acc No:	0902040500000039	
Branch:	Central University of Jammu	
IFSC:	JAKAORAHYAA (5 th digit is zero)	



Delegates	Early Bird registration (INR)	On spot registration (INR)
Faculty/Scientist	2000	2500
Industry Person	2500	3000
Research Scholar	1000	1500
PG Student	500	750

Correspondence: For further detail write to us at conference.zool@cujammu.ac.in

Note: Accommodation will be arranged by organizer however, accommodation charges will be paid by presenter/participants.

❖ NOTE*: On spot registration also available







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PATRON
Prof. Sanjeev Jain
Hon'ble Vice-Chancellor,
Central University of Jammu



Dr. Ashok Kumar Yadav Head, Department of Zoology



CO-CONVENER
Dr. Dhanananajay Kumar
Department of Zoology

ORGANIZING SECRETARY

Dr. Shvetambri Jasrotia Department of Zoology

JOINT-ORGANIZING SECRETARIES

Dr. Vinita Sharma, Dr. Anjali Dhar, Dr. Stanzin Ladol, Dr. Praveen Mehta

ORGANIZING TEAMS

Dr. Dalip Manshotra, Dr. Khushal Bhardwaj, Dr. Fasuil Farooq, Dr. Nidhi & Scholars