National Symposia On **Zoological Sciences**

"Recent Challenges and Its Applications in Medical Research"

3rd- 4th February 2012



Organized by

Department of Zoology Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.)

Sponsored by Guru Ghasidas Vishwavidyalaya & Chhattisgarh Council of Science & Technology Raipur (C.G.)

Venue: **Rajat Jayanti Sabhagar** G.G. Vishwavidyalaya Campus, **Bilaspur**

BACKGROUND

In the last few decades, there has been a tremendous interest in exploring new and advanced studies in Zoological Sciences to help it to grow as a matured and an independent branch of life Sciences. Achievements of Zoological sciences hence includes medical and pharmacological applications on the physiological system of an animal model including human being having high therapeutic potential for the cure of disease and the promotion of health and well being of the mankind and the society at large.

Guru Ghasidas Vishwavidyalaya is a Central University upgraded by an act of parliament (Central University Act 2009, 25 of 2009), University at Chhatisgarh which is coming up as model University for its State. The Conference will provide a common platform for eminent scientists, technologists, entrepreneurs and scholars from various branches of Zoology to present their work and discuss the latest advances and innovations in this exciting area of research to open it for young student research to get involved in this area of life science.

Major Area to be covered

The scientific contributions will include plenary lectures, review talks, contributed oral and poster presentations in the following categories:

- ≻ Biodiversity, Management and Conservation \triangleright
 - **Evolutionary Biochemistry**
- \succ Limnology, Fisheries and Aquaculture
- \succ Ecology and Environmental Biology
- ⊳ Toxicology and Bioremediation
- ≻ Endocrinology and Reproductive Biology
- Chronobiology
- \geq Neuroendocrnology, Photobiology
- ≻ Biotechniques
- \triangleright Cell and Molecular Biology and Immunology \triangleright
- Applied Entomology

Invitation for Participants:

Faculty and Research Scholars are invited to present their work on the theme/ sub-themes of the conference. The participants are requested to submit abstracts (MS word, New Roman Time, Font size 12) of their presentation not exceeding 300 words giving title, Name of Author(s), and Institution/ affiliation. Name of the presenting author may be underlined. One author should not submit more than two abstracts. The registration form along with requisite fee should reach to the convener latest by 31st DECEMBER 2011. The abstract may be sent to Convener in advance for consideration at the email ID: drseemakamlesh@gmail.com

Full-length papers would be required upon acceptance of the abstract. For further details for paper submission, please refer to the website:

The proceedings of the conference will be made available in hard copy and electronic forms and will be distributed to registered participants. The conference will focus on:-

- New Development in Materials and Devices \geq
- \geq Integration of the different disciplines of Applied Sciences
- Advancing outcome of R & D in the areas from \geq laboratory to practical Devices.
- Opportunity for the participants to interact with eminent researchers & develop potential collaborative partnership.

IMPORTANT DATES

Submission of Application for participation & Papers: 31 December 2011 Acceptance of Papers: 7th January 2012 Full Paper Submission for proceedings (by invitation) : 7th January 2012

ACCOMODATION:

Accommodation can be arranged in the University Guest House or in /nearby hotels as per the availability, on payment basis for which the organizers shall provide necessary assistance if informed well in advance. Accommodation will be on first come first serve basis.

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WEBSITE:

www. ggu.ac.in

ORGANIZING COMMITTEE

Before 31st Dec'11 After 31st Dec'11 Students Rs. 500 / Rs. 700 Faculty Rs. 1000/ Rs. 1500 Industry Rs. 1500/ Rs. 2000

REGISTRATION FEE:

The filled-in Registration form along with participation fee in the form of Draft/Pay Order in favour of *"Registrar, Guru Ghasidas Vishwavidyalaya, Bilaspur"* payable at Bilaspur should be sent to the Convener, Acquaintance Workshop on Zoological Sciences" Department of Zoology, G.G. Vishwavidyalaya, Bilaspur-495 009..

REGISTRATION FORM

Designation	
Nationality	
Date of Birth	
Institution / Organisation	
Address for correspondence	
Telephone	
Fax	
e-mail	
Status (please tick mark):	
Status (please tick mark):	dated

Signature _____