#### NATIONAL CONFERENCE

ON

#### **RECENT ADVANCES IN MICROBIOLOGY & BIOFUELS**

**SEPTEMBER 12-13, 2015** 

### **REGISTRATION FORM**

Prof. /Dr. /Mr. /Ms.			
Gender			
Institution Affiliation			
Designation			
E-mail			
Phone			
Address			
Are you submitting a paper? Yes No			
If yes the section where paper submitted (Only one sub-theme)			
• Microbial diversity & Ecology			
Microbial Interactions			
Environmental Microbiology			
Applied Microbiology			
Microbial Biotechnology			

- Agricultural Microbiology
- Medical Microbiology
- Biofuels

Title of the paper .....

Accompanied person [if any] Yes /No. If Yes, give details
Amount enclosed Total amount [Rs]
DD NoBank NameBank
Dated Signature

# ABSTRACT AND PROCEEDINGS

Abstracts are required for all presentations. The abstracts will be included in the Conference Abstract materials only after the presenting author has paid the registration fee. Only limited research papers will be selected for oral presentation, the information of which will be given to the participant till  $5^{\text{th}}$  September 2015. Selected participant can give one oral presentation only, but may be co-author of the other presentation. These papers will also be published in conference proceedings. Rest of the papers will be considered for poster presentations. Age limit for young scientist award is 35 years as on 1/7/15.

# SUBMISSION OF ABSTRACT

Abstracts should be prepared not exceeding 350 words [Computerized typed on A4 size paper with 2 cm margins on all the sides]. The title of the paper, names(s) of author(s) and their address(es) should be typed in capital letters along with email ID. Abstracts and full paper should be send to **rambiofuel2015@gmail.com** 

The deadline for receipt of abstracts is August 25, 2015 and full paper is August 30, 2015. The abstract will not be processed without Registration fee.

## Convener

Mrs. LATIKA BHATIA Department of Microbiology/Bioinformatics Near Gandhi Chowk Bilaspur University, Bilaspur Email: <u>latikabhatia1@yahoo.co.uk</u> Phone: 9174351651 /7415539926

## **CORRESPONDENCE ADDRESS**

Dr. DSVGK Kaladhar Organizing secretary Department of Microbiology and Bioinformatics Bilaspur University, Bilaspur Email: <u>rambiofuel2015@gmail.com</u> Phone: 7089179224/ 09885827025

## NATIONAL CONFERENCE

ON

# RECENT ADVANCES IN MICROBIOLOGY & BIOFUELS

## **SEPTEMBER 12-13, 2015**

Organized by



Department of Microbiology and Bioinformatics, Bilaspur University, Bilaspur (C.G.)

# Sponsored by



The Chhattisgarh Council of Science & Technology (CGCOST)

## VENUE

Department of Microbiology & Bioinformatics, Old HighCourt Building, Near Gandhi Chowk Bilaspur University, Bilaspur – 495001 (C.G.)



#### **ABOUT BILASPUR**

Bilaspur city situated on the bank of Arpa river is 125 km north of the state capital, Raipur. It is the second-largest city in the state of Chhattisgarh. Chhattisgarh State High Court at Bilaspur privileges it to host the name 'Nyayadhani' (Law Capital) of the state. Bilaspur is known for its aromatic Doobraj rice, handloom woven colorful soft Kosa silk saris, and more for its rich, varied and colorful culture. The climate is pleasant and mild in the rainy season (min. temp. 15 °C).

#### **ABOUT UNIVERSITY**

Bilaspur University (Viswavidyalaya) is State University which has been established by the Gazette notification on 03.02.2012 of Chhattisgarh Act No 07, 2012, The University is situated on Old High Court Building, Near Gandhi Chowk Bilaspur city. There are nearly 161 Govt. and private colleges affiliated in the 05 districts of Chhattisgarh State which together constitute the jurisdiction of Bilaspur University. The colleges carry out undergraduate and postgraduate studies in different streams of Science, Arts, Commerce, Law and Education and Centres of research. The University plans to develop strategy for enhancing the range of pedagogic approaches and the use of technology. As a part of this approach, the University plans to start classrooms into state of the art ones, enabling teachers to teach using wide variety of media.

#### **ABOUT DEPARTMENT**

Department of Microbiology and Bioinformatics was established in Bilaspur University, in the year 2013, with the objective of imparting quality education in the field of Microbiology and Bioinformatics. The department offers two years M.Sc. Microbiology and Bioinformatics course. It also offers M.Phil. and Ph.D. programmes in Microbiology, Bioinformatics and related areas. With rapidly evolving technology and the continuous need for innovation the department has always produced quality professionals, holding important positions in Microbiology and Bioinformatics industry in Chhattisgarh and India.

#### **ABOUT THE CONFERENCE**

The technologic changes that have taken place during the past few years have lead the microbiological science to a new era. This conference plans to reflect on some of the recent advancements in the field of Microbiology. The impact of technological advancements in Microbiology and the future trends will be highlighted.

Interest in molecular microbiology is gaining new impetus from the relative ease and rapidity with which such small genomes can be entirely sequenced. This development is beginning to have significant impact on all areas of prokaryote biology, from pathogens to extremophiles, and will fuel new developments, for example, in drugs, vaccines and industrial enzyme research. This conference will provide a multidisciplinary forum for the discussion of all aspects of microbiology: from cell biology and immunology to genetics and evolution, and ranges across virology, bacteriology, protozoology and mycology.

The world is developing not only industrially but also technologically. Along with these developments the concern has also grown for an economy and environment particularly with the issues like global warming and depleting oil reserves. These issues are driving worldwide interest in exploring for renewable resources that can be used as feedstock for biofuel production. Hence as a need of an hour biofuel production will also be highlighted theme of this conference.

#### **REGISTRATION FEE (In Rs)**

Category	<b>Till</b> 31/8/15	After 31/8/15	On spot
Students	1000.00	1200.00	1500.00
Teachers	1500.00	1700.00	2000.00
Industry persons 2000.00		2500.00	3000.00

Registration Fee will be accepted only in the form of DD in favor of **Registrar**, **Bilaspur University**, **payable at Bilaspur** or **By cash** deposited in University fees counter.

**Note** - Accommodation fees is not included in registration. It will be charged separately.

DD or fee receipt along with filled registration form should be send to the -

#### Convener Mrs. LATIKA BHATIA

Department of Microbiology/Bioinformatics Near Gandhi Chowk Bilaspur University, Bilaspur Email: <u>latikabhatia1@yahoo.co.uk</u> Phone: 9174351651 & 7415539926

**ORGANIZING COMMITTEE** 

Chief Patron:	Prof. G.D Sharma, Vice Chancellor, Bilaspur University, Bilaspur		
Patron:	Dr. Arun Kumar Singh, Registrar, Bilaspur University, Bilaspur		
National Advisory Committee			
Prof. P. Mehta, Dr	: Hari Singh Gour University, Sagar		
Prof. Anjana Shar	ma, Rani Durgawati University, Jabalpur		
Prof. B. N. Tiwar	i, Guru Ghasi Das Vishwavidyalay, Bilaspur		
Prof. S. K. Chatur	vedi , Guru Ghasi Das Vishwavidyalay, Bilaspur		
Prof. S. K. Jadhav	, Pt. Ravi ShankarShukl University, Raipur		
Prof. K. L. Tiwari	, Ayush, Raipur		
Prof. N. Samjpati	, Calcutta University		
Prof. S. K. Sen, V	ishwbharti		
Prof. A. C. Kuhad	, Delhi University		
Prof. D. K. Mahes	hwari, Gurukul Kangri University Haridwar		
Dr. O. N. Tiwari, I	IBSD, Imphal		
Dr. Piyush Pandey	y, Assam University		
Dr. Indu Sharma,	Assam University		
Prof. D.J. Bagyara	j, Bangalore, NASI fellow		
Dr. KVBR Tilak,	Osmania University, Hyderabad		
Prof. S. Natrajan,	Pondichery University		
Convener- Mrs. L	atika Bhatia, BU		
Organizing Secre	tary- Dr. DSVGK Kaladhar, BU		
	Mrs. Seema Anil Belorkar, BU Mrs. Swati Rose Toppo, BU		
Treasurer- Mr. h	ermendra Kashyap		