

ABOUT BILASPUR UNIVERSITY

Bilaspur University (Vishwavidyalaya) is State University which has been established by the Chhattisgarh Act No. 07, 2012 and came in to existence in June, 2012. The jurisdiction of Bilaspur University is extended to five districts of the state which includes the districts of Bilaspur, Mungeli, Korba, Janjgir Champa and Raigarh. There are 162 government and private colleges affiliated to the 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

COMPUTER SCIENCE AND APPLICATION

Department of Computer Science & Application was established in Bilaspur University, in the year 2013, with the objective of imparting quality education in the field of Computer Science & Information Technology. with rapidly evolving technology and the continuous need for innovation, the department is dedicated to produce quality professionals.

The department has well qualified faculty members and also labs of the department are equipped with latest computers with i5/i7 configuration along with highspeed Internet connectivity. Currently department is running five years integrated course in computer science & soon Ph.D. program in Computer Science will start.

MICROBIOLOGY & BIO-INFORMATICS

Department of Microbiology and Bio-informatics was established in Bilaspur University, in the year 2013, with the objective of imparting quality education in the field of Microbiology and Bio-informatics . The department is engaged in teaching and research, focused to later the needs of society.

ORGANIZING COMMITTEE

Patron

Prof. G.D. SHARMA
Vice Chancellor

Convener

Dr. H.S. HOTA
HOD, Dept. of Computer Science & Application
Dr. D.S.V.G.K. KALADHAR
HOD, Dept. of Microbiology & Bio-informatics

Organizing Secretary

Dr. D.K. SHRIVASTAVA
HOD, Dept. of Microbiology & Bio-informatics,
Govt. E.R.R. Science P.G. College, Bilaspur (C.G.)

Advisory Committee

Prof. R.K. PANDEY
Prof & Head - Dept. of C.S., Rani Durgavati University, Jabalpur
Prof. A.K. SAXENA
Prof & Head - Dept. of CSIT, GGV, Bilaspur (C.G.)
Prof. O.P. VYAS
Professor, IIT, Allahabad
Prof. M.R. PATRA
Prof & Head - Dept. of CS., Berhanpur University, Berhanpur
Prof. D.P. SAHU
Principal, Govt. College, Kartala, Dist. Bilaspur (C.G.)
Prof. SESHAGIRI RAO KONDAPI
Professor, School of Life Sciences, VOH, Hyderabad
Dr. D. GOVINDA RAO
Associate Professor, GITAM University, Vishakhapatnam
Prof. B.N. TIWARI
HOD, Dept. of Biotechnology, GGV, Bilaspur (C.G.)

Departmental Organizing Committee

Mr. Jitendra Gupta	Mr. D. Kashyap
Dr. (Smt.) S. Belorker	Miss. Shreya Sahu
Mrs. Latika Bhatia	Mrs. Anamika Dubey
Mrs. Swati Rose Toppo	Mr. Tarun Dhar Diwan
Miss. Rashmi Shrivastava	



NATIONAL SEMINAR
On



**Innovation and Research in Science,
Management and Technology**

IRSMT - 2015

29-30 March 2015



Sponsored By :

**C.G. COUNCIL OF SCIENCE & TECHNOLOGY
(CGCOST) RAIPUR (C.G.)**

Jointly Organized by

**DEPT. OF COMPUTER SCIENCE & APPLICATION
&
DEPT. OF MICROBIOLOGY & BIOINFORMATICS**

**BILASPUR UNIVERSITY
BILASPUR (C.G.) 495001**

OBJECTIVE

Objective of IRSMT 2015 provides an interdisciplinary forum for professionals, academicians, research scholars and entrepreneurs to discuss the most recent innovations, trends and concerns, practical challenges encountered and the solutions adopted in the field of Science, Management and Technology and to provide a platform for all the participants from various parts of the country to share an interest in variety of aspects of Science, Management and Technology.

TOPICS

The Scope of the content includes all the areas of Science, Management and Technology. The seminar invites original research articles from researchers, academicians and practitioners on a wide range of topics in Science, Management and Technology and related areas, including but not limited to:

TRACK - I : SCIENCE

- Biotechnology
- Microbiology
- Bio-informatics
- Bio-chemistry
- Botany
- Zoology
- Bio-nanotechnology
- Biostatistics
- Drug Designing
- Immunoinformatics
- Other topics related to science.

TRACK - II : MANAGEMENT

- Banking and Financial Services
- Portfolio models and stock market
- Retailing, advertising and CRM.
- Insurance model.
- Travel and Tourism.
- Other topics related to management

TRACK - III : TECHNOLOGY

- Artificial Intelligence
- Data Mining
- Distributed computing
- Soft computing
- Information security
- Evolutionary Computing
- Software Engineering
- Web Security
- Grid and cluster computing
- Mobile Adhoc Networking
- Expert System
- Cloud computing
- Other topics related to Technology

IMPORTANT DATE

Abstract Submission	:	March 20, 2015
Notification of Acceptance	:	March 22, 2015
Author Registration	:	March 25, 2015
Seminar Date	:	March 29-30, 2015

REGISTRATION FEE

Registration fees which will include lunch, tea, seminar kit are as below:

• Students	500/-
• Research Scholars	1000/-
• Faculty Member	1200/-
• Industrial Personnel	2000/-

The registration fee may be paid in advance through D.D. at any nationalized bank drawn in favor of "Registrar, Bilaspur University, payable at Bilaspur (C.G.).

PAPER SUBMISSION & REGISTRATION

The registration is open to all faculty members, Research Scholars, Scientist, Students and industrial personnel.

An electronic copy of the abstract having about 200-300 words in MS-Word 2003/2007 (Font : Times New Roman 12pt.) version should be mailed to the convenor of the seminar on or before March 20, 2015 at irsmt2015@gmail.com. Purpose of research, methodology, results and implications must be clearly indicated in the abstract. You are required to provide key references also. Abstracts will be blind reviewed and only those papers whose abstracts get approved by the reviewers will be selected for presentation and publication in souvenir.

Selected full length papers will be published in International Journal with ISSN No.

Address for Communication

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IRSMT 2015

NATIONAL SEMINAR
On
"Innovation and Research in Science, Management & Technology"
REGISTRATION FORM

Name _____	Designation : _____
College / Organization _____	
Address for Correspondence : _____	
Mobile No. : _____	E-mail : _____
Category (Student / Research Scholar/ Faculty / Industrial Personnel) : _____	
Title of Paper : _____	
I shall attend / Present Paper : _____	Accommodation required : Yes / No. _____
DETAIL OF DD / RECEIPT : No. _____	BANK _____ Date : _____
(D.D. should be drawn in favor of REGISTRAR, Bilaspur University, Bilaspur.)	
Date _____	Signature _____

* Hard Copy / Scan Copy of the registration form duly filled along with D.D. should reach on or before 20th March 2015