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**Prof. Babita Malik**

Head, Dept. of Chemistry

**Co-Conveners**

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Dr. Rahul Shrivastava

Dr. Arunava Agarwala

Dr. Veena Dhayal

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Dr. Sriparna Ray

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**Organizing Secretaries**

Dr. Tanmoy Chakraborty

Dr. Nitu Bhatnagar

Date: 21-August-2017

Dear Sir/Madam,

We are pleased to invite you to the “24th ISCB International Conference (ISCBC-2018) on *Frontier Research in Chemistry & Biology Interface*,” scheduled from January 11-13, 2018 at Manipal University Jaipur. The main aim of this conference is to provide a common platform for students, academicians, researchers, scientists, and industry persons from various organizations for sharing and exchanging their views and knowledge. This conference will be an open forum for discussion about the modern day research and development activities in all arenas of chemical and biological sciences.

**Symposium Themes**

Some of the important areas to be covered in the conference are as below:-

- Recent updates in drug design, discovery and development leading to affordability and sustainability.
- Drawing the inspiration for Mother Nature; Natural product scaffold in drug discovery
- Synthetic Chemistry/Medicinal Chemistry
- Peptide, Carbohydrate and Nucleic Acid Chemistry
- Efficient scale up route selection and Process chemistry
- Environmentally benign and Sustainable Chemistry
- Bio-nanotechnology and Agricultural Biotechnology Research
- Pharmaceutics, Pharmacology, Pharmacokinetics, Toxicology and clinical research
- Chemical Biology, Glycobiology, Bioinorganic Chemistry
- Nanotechnology, Material Science
- Biochemistry, Molecular Biology and Cell Biology Research
- Role of India in global pharma sector for generic drugs, drug research and new drug delivery systems.
- Institutional role in capacity building in drug and pharmaceutical sectors
- Newer approaches for controlling neglected diseases
- IPR and GLP Related Issues
- Quality control in Ayurvedic Drugs

Please visit us at <http://www.iscbconference.com> for more information.

Sincerely,

The Organizing Secretary, ISCBC-2018

Department of Chemistry, Manipal University Jaipur

Email: [iscbc2018@gmail.com](mailto:iscbc2018@gmail.com)

Mobile No.:+91-8003599918; (O) 91-141-3999100; Ext.:207, 289, 274

Please log on to <http://www.iscbconference.com>

For any further information on the conference

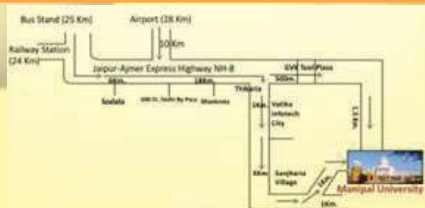
## How to Reach Manipal University Jaipur

**BY ROAD:** - Jaipur is well linked by a good network of roadways and road transport to all the important cities. There are excellent bus services between Jaipur-Delhi by Rajasthan State Road Transport Corporation with buses approximately running every half an hour both ways. A bus journey typically takes about 6 hours by VOLVO or 6-7 hrs by deluxe buses. Travel by car from Delhi to Jaipur takes about 5 hrs. The Jaipur bus stand is situated 25Kms away from Manipal University Jaipur (MUJ).

**By TRAIN:** - The Jaipur rail head is situated within the city area. Indian Railways connects Jaipur from all over the country and is one of the most cost effective means of travel. Overnight trains arrive from major cities including Delhi, Agra, Chennai & Mumbai. Jaipur Railway station is 24 Kms away from Manipal University Jaipur (MUJ). A prepaid taxi/cab service can be used to reach Manipal University Jaipur.

**By AIR:** - Jaipur Airport is situated in the satellite town of Sanganer. It has also well connected domestic air links with many Indian cities such as Jodhpur, Udaipur, Delhi, Hyderabad, Kolkata, Goa, Bangalore & Mumbai. The distance from Jaipur Airport to MUJ is 27Kms.

## Map to reach MUJ Campus



## Abstract Submission

Abstracts not exceeding 250 words are invited for inclusion as podium (oral) or poster presentations in any of the **sub areas/main topics** of symposia. Confidential peer-review shall determine acceptance or rejection. To submit Abstract kindly visit the site <http://www.iscbconference.com/abstract-submission.htm> and register online first and submit your abstract through your delegate login panel only latest by **September 30, 2017**. **Acceptance shall be communicated by October 10, 2017. Please send the abstract(s) online only through the delegate login panel.**

### REGISTRATION

All participants will have to register for the conference.

Registration fees are as follows:

	Members	Non-members
Delegates from Academia	Rs. 5000	Rs. 5500
Research Students	Rs. 4000	Rs. 4500
Delegates from Industry:	Rs. 10000	Rs. 10000
Accompanying Person:	Rs. 2000	Rs. 2000
Foreign Delegates:	US\$ 300	US\$ 300
On spot registration:	Rs. 500 / US\$ 50 (Additional)	

Please register online and fill details of participants and send the appropriate amount of registration fee. It is mandatory to register online for all delegates. Please make bank drafts in favour of Indian Society of Chemists and Biologists, Payable at Lucknow.

\* Attractive group discounts for participants are available as follows:

- (I) Group of 2 and above: 15% off on the registration fee.
- (II) Group of 4 and above: 30% off on the registration fee.
- (III) Group of 8 and above: 40% off on the registration fee.

To register, please visit the site

<http://www.iscbconference.com/registration.htm>

ISCB Bank Account Details:-

Name of Account Holder: Indian Society of Chemists and Biologists

Name of Bank: STATE BANK OF INDIA

Address: Central Drug Research Institute, Sector-10, Jankipuram Extension, Sitapur Road, Lucknow, UP, INDIA, 226031

A/C No:10863773532

IFS CODE: SBIN0010174

SWIFT ACCOUNT No: SBININBB157



MANIPAL UNIVERSITY  
JAIPUR

24<sup>th</sup> ISCB INTERNATIONAL  
CONFERENCE  
(ISCBC-2018)

on

FRONTIER RESEARCH

in

CHEMISTRY & BIOLOGY INTERFACE

(January 11-13, 2018)

Organized by:

Department of Chemistry

Manipal University Jaipur



## About Manipal University Jaipur

Manipal in education is a name to reckon with not just in India, but the world over. The seeds of its magnificent growth were sown back in 1953 by Padam Shree Late Dr. TMA Pai. Manipal University Jaipur is the youngest member of the Manipal Education family. Due to its wide spectrum of academic and research programmes covering almost all disciplines like Engineering, Sciences, Management, Law, Arts, Journalism, imposing high quality infrastructure, excellent faculty committed to achieve excellence, Manipal University Jaipur has already established itself as a premier university.

Faculty of Science comprises of four departments namely, Biosciences, Chemistry, Mathematics & Statistics and Physics. It is responsible for taking care of undergraduate and postgraduate teaching of Science, Engineering and allied subjects. The school offers B.Sc programmes (both Pass and Hons.) in Physical, Mathematical and Biological groups with various subject combinations. It also offers M.Sc in all branches of Science.

## About Chemistry Department

Department of Chemistry has come a long way since its inception in 2011 by making significant contribution in education and research in all areas of chemistry and allied branches. Our Department offers programme such as B.Sc (Pass course), B.Sc (Hons.) & M.Sc (Chemistry) by Research in all major areas of Chemistry. We also offer Engineering Chemistry course for engineering students and Environmental Studies course for Engineering

& Non-Engineering students. We have well equipped labs to cater to the requirements of B.Tech 1<sup>st</sup> year, B.Sc and M.Sc students. Our faculty members have published large number of research papers, book chapters and books in high impact journals of the likes of Springer, Taylor & Francis, Elsevier in short span of five years. Faculty members have also received funding from external agencies like KURITA, Japan, DST, GoI, UGC-DAE, State DST.

### CHIEF PATRON:

**Prof. Sandeep Sancheti**  
President, MUJ

### PATRON:

**Prof. G.C. Tikkiwal**  
Dean, FoS

### UNIVERSITY ADVISORS

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Dean, FoA&L

**Prof. Awdhesh Kumar**  
Dean, FA & Provost

**Prof. A.K. Sinha**  
Director, SBS

## About the Conference

ISCB conference has prime objective to provide an opportunity for a close interaction of scientists with varied interests in diverse fields of the research. It provides a common platform and opportunities to the researchers in the areas of chemical and biological sciences and other related areas to interact with each other. It will bring together leading Chemists, medicinal chemists, pharmacologists, and other allied professionals to discuss and present the latest important developments in drug discovery and therapeutics. Approximately thousand delegates from different part of India and abroad are expected to participate in the conference. A large number of pharmaceutical and biotechnology industry professionals will join us for this event, share ideas and build networks.

## Organizers

### CHAIRMAN

**Prof. Vandana Suhag**  
Dept. of Chemistry & Registrar, MUJ

### CONVENER

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Dr. Susrut Samanta  
Dr. Sriparna Ray  
Dr. Sarika Singh

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Dr. Nitu Bhatnagar

## Thrust Areas of the Conference

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- Environmentally benign and Sustainable Chemistry
- Bionanotechnology and Agricultural Biotechnology Research
- Pharmaceutics, Pharmacology, Pharmacokinetics, Toxicology and clinical research
- Chemical Biology, Glycobiology, Bioinorganic Chemistry
- Nanotechnology, Material Science
- Biochemistry, Molecular Biology and Cell Biology Research
- Role of India in global Pharma sector for generic drugs, drug research and new drug delivery systems.
- Institutional role in capacity building in drug and pharmaceutical sectors