

## Advisory Committee

Prof. A. A. Natu, Pune  
Prof. D. D. Dhavale, Pune  
Dr. S. P. Chavan, Pune  
Prof. N. N. Maldar, Mumbai  
Prof. B. P. Bandgar, Solapur  
Dr. P. P. Wadgaonkar, Pune  
Dr. B. B. Idage, Pune  
Prof. B. M. Bhanage, Mumbai  
Prof. R. D. Kulkarni, Mumbai  
Prof. S. J. Gharpure, Mumbai  
Dr. R. G. Bhat, Pune  
Prof. D. G. Hundiwale, Jalgaon  
Prof. Satyendra Mishra, Jalgaon  
Prof. S. P. Gejji, Pune  
Prof. A. V. Karnik, Mumbai  
Prof. G. S. Gokavi, Kolhapur  
Prof. H. D. Juneja, Nagpur  
Prof. Suresh Gaikwad, Aurangabad  
Prof. Mrs. S. S. Makone, Nanded  
Prof. A. S. Aswar, Amravati  
Dr. A. A. Ghanwat, Solapur  
Prof. N. J. Parmar, Gujarat  
Prof. M. K. Lande, Aurangabad  
Prof. Sheshanath V. Bhosale, Goa  
Prof. Prashant Sonar, Australia  
Dr. Nitin T. Patil, Bhopal  
Dr. Ankush V. Biradar, Bhavnagar  
Dr. Narinder Singh, Panjab  
Dr. D. R. Patil, Shirpur

### Important Last Date

Abstract submission  
&  
Registration:  
26. 02. 2018

## Organizing Committee

### Patron

**Prof. P. P. Patil**

Vice-Chancellor

North Maharashtra University, Jalgaon

### Co-Patron

**Prof. P. P. Mahulikar**

Pro Vice-Chancellor, NMU, Jalgaon

### Chairman

**Prof. D. H. More**

Director, School of Chemical Sciences  
NMU, Jalgaon

### Coordinator

**Prof. Mrs. R. S. Bendre**

### Convener

**Dr. Dipak S. Dalal**

### Organizing Secretary

**Dr. Vikas V. Gite**

### Treasurer

**Mr. A. M. Patil**

### Members

Prof. K. J. Patil

Dr. A. S. Kuwar

Dr. Y. B. Wagh

Dr. V. S. Patil

Mr. A. A. Shimpi

Mr. K. S. Patil

Prof. A. U. Borse

Dr. V. R. Shaikh

Mr. P. D. Baviskar

Dr. N. B. Patil

Mr. S. D. Mali

Miss. Veena Uddhage

Research Students & Non-teaching Staff of School.

# ICLS-2018

Second National Conference on  
**Innovations in Chemistry :**  
**Laboratory to Society**

**March 5-6, 2018**



**Organized by**

**School of Chemical Sciences**  
**North Maharashtra University**  
Jalgaon - 425 001(M.S.) India

Ph. No +91-257-2257431/432,  
Fax No +91-257-2258403  
Visit : <http://www.nmu.ac.in>

**Sponsored by**

University Grants Commission, New Delhi

## Introduction

North Maharashtra University was established on August 15<sup>th</sup>, 1990 and extends its jurisdiction over three districts-Jalgaon, Dhule and Nandurbar. The campus is spread over 660 acres of land on hilly terrain and on the bank of river 'Girna'. The University is NAAC re-accredited recently with 'A' Grade (CGPA 3.11). The campus is developed with beautiful, spacious, academic, administrative and residential buildings that include thirteen Schools and Institute of Chemical Technology. University offers many fundamental, scientific and technological job oriented courses. The University is located about 10 km away from Jalgaon Railway station and bus stand. Frequency of buses and private vehicles is sufficient to reach the University campus. Jalgaon is closer to world famous Ajanta (60 km) and Ellora (160 km) caves. Jalgaon is nearest to Aurangabad (150 km) which has good connectivity by air to Pune, Mumbai, New Delhi, Chennai and other cities of the India.

### Objectives of the conference

This conference has been organized for industries, academicians, researchers and students to share and promote innovative ideas in the field of chemistry which could have direct effect in improving the requirements of the society. Presently chemistry has major applications for the society in terms of Pharmaceuticals, Pesticides, Fertilizers, Polymers, Catalysis, Drug designing etc. The conference will provide an opportunity for the interaction of all the chemistry community with a fruitful scientific output.

### Research Abstracts are invited in the following thrust areas

- Green Chemistry, Novel Catalyst & Reagents
  - Polymers Synthesis & Composites
  - Agrochemicals, Pesticides & Fertilizers
  - Supramolecules
  - Material Science & Technology
  - Nano Chemistry & Nano Technology
  - Environmental Sciences
  - Thermodynamics & Chemical Kinetics
  - Pharmaceuticals, Pharmacognosy & Medicinal Chemistry
  - Biochemistry & Biotechnology
  - Chemical Engineering & Technology
  - Innovations in Laboratory for Society
- However, there is no rigid boundary and the abstracts can also be submitted in a related areas.

### Abstract

The abstract should be informative and concise (maximum 350 words). The title should be bold with 14 font size followed by the name, affiliation, full address and e-mail of the authors in 12 font size. The name of presenting author(s) should be bold. The body of the abstract should be in MS word with 1.5 line spacing in Times New Roman with 12 font size. Schemes drawn using ChemDraw/ISIS/Chem Office softwares should be used. The abstracts should be e-mail as soft copy in the given template on the website before the last date to : [iclsnm@gmail.com](mailto:iclsnm@gmail.com), [iclsnm123@gmail.com](mailto:iclsnm123@gmail.com)

### Poster Presentations

The abstracts will be evaluated by a peer review committee. The accepted entries will have to present their work as poster in the conference. The poster size should be 1 x 1 meter. The five best oral & posters will be selected for award.

### Invited Talk & Oral Presentations

Teachers and scientists having strong research background are requested to registered under invited talk (30 min.). Selected delegates will get opportunity to present research work. Research scholars can registered for oral presentation (10 min.) or poster presentation.

### Registration

The registration will be online. The participants should register on [www.nmu.ac.in](http://www.nmu.ac.in) The copy of the printed registration form along with the prescribed registration fees in DD should be sent to "The Convener, ICLS-2018, School of Chemical Sciences, North Maharashtra University, Jalgaon - 425 001 (M. S.)". The DD drawn in favor of "*The Finance & Accounts Officer, North Maharashtra University, Jalgaon* payable at Jalgaon-425001 (M. S.). Online payment can be made to the Director, School of Chemical Sciences, Central Bank of India, Bambhori branch, Jalgaon, A/C No. 3204480722, IFSC code CBIN0284435.

The registration fees will cover conference kit, compiled abstracts in CD, certificate, tea, breakfast, lunch and dinner.

### Registration Fees (in Rs)

Industry: 1000	Academicians: 500
Research Scholars: 400	UG,PG Students : 300

**Spot registration** will have 20% excess fees.

### Accommodation

Accommodation will be available on payment basis in the University Guest House/Faculty House/Hostels. Registered participants requiring accommodation should intimate the organizers well in advance.