





Organized by DEPARTMENT OF CHEMISTRY MAHARSHI DAYANAND UNIVERSITY, ROHTAK-124001

#### INVITATION

The organizing committee cordially invites you to participate in the I<sup>st</sup> International Conference on "Science & Technology : Rural Development" (ICSTRD-2020) organized by the Department of Chemistry, Maharshi Dayanand University, Rohtak in association with ISCA- Rohtak Chapter on March 4-5, 2020. The scientific programme includes keynote address, invited lectures, oral presentations and poster sessions on the theme of conference. The aim of the conference is to promote discussion and to provide a platform for the exchange of ideas on the topics of conference.

#### THE HOST UNIVERSITY

Maharshi Dayanand University, Rohtak, named after a great social reformer "Swami Dayanand Ji", was established through an Act of Legislative Assembly of Haryana in the year 1976 with special objective - "To establish and incorporate a teaching cum affiliating University at Rohtak for the encouragement of interdisciplinary higher education and research". It is located 70 kms away from Delhi on NH-10 and is spread in 700 acres of land. During the last 42 years of its existence, the University has achieved a remarkable degree of success in its expansion programmes, infrastructural developments and in academic excellence. The University has 13 different faculties with 38 post-graduate departments in the campus running 77 academic programmes and it has ~486 institutions and colleges under its control with an enrolment of about 1.7 lacs students.

#### **DEPARTMENT OF CHEMISTRY**

The Department of Chemistry was established in 1970 as a wing of the then Regional Centre, Punjab University, Chandigarh. In 1974 this became a part of Regional Centre of the Kurukshetra University. When Maharshi Dayanand University came into existence in 1976, this Department became the part of the University. The Department offers M.Sc. two years course with Inorganic, Physical and Organic specializations. The Department also provides good opportunities for research at doctoral and post-doctoral levels on a variety of topics in conventional and inter-disciplinary areas in Chemistry in collaboration with other Departments and Institutions.

## **ROHTAK CITY**

Rohtak is identified with 'Rohitaka' mentioned in the Epic Mahabharatha. Rohtak is now one of the largest towns in Haryana covering an area of 1668.479 Sq. Km. The city has number of Degree Colleges, Engineering, Ayurvedic, Management Institutes apart from prime institutes like Pt. B.D. Sharma health University, M.D. University, Baba Mastnath University, IIM, Rohtak, etc. Hence Rohtak is known as an education (Hub) city of Haryana.

#### DISCLAIMER

In the event of circumstances beyond its control, organizers reserve the right to alter the program, the speakers, the date or the venue.

#### INTERNATIONAL ADVISORY COMMITTEE

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#### LOCAL ORGANISING COMMITTEE

PATRON **Prof. Rajbir Singh**, Vice Chancellor, M.D.University, Rohtak CONVENER **Prof. S. P. Khatkar**, Emeritus Scientist, Department of Chemistry

**ORGANISING SECRETARY** 

Prof. Vinod Bala Taxak

#### JOINT SECRETARIES

Dr. Devender Singh & Dr. Priti Boora

TREASURER

Dr. Rajesh Kumar

#### **ORGANISING COMMITTEE MEMBERS**

Prof. S. P. Khatkar Prof. V. B. Taxak Prof. Sapana Garg Dr. Devender Singh Dr. Priti Boora Dr. R.K. Malik Dr. Naveen Kumar Dr. Hari Om Dr. Komal Jakhar Convener Organizing Secretary Organizing member Joint organizing Secretary Joint organizing Secretary Organizing member Organizing member Organizing member Organizing member

#### Theme of the conference

Science & technology plays a vital role in our everyday life. It has diverse branches playing a significant role in the development and benefits of the society. The conference will cover the various topics with the aim to provide a platform for discussion and exchange of ideas in the following fields:

- Chemical Sciences
- Physical Sciences
- Life Sciences
- Medical Sciences
- Veterinary Sciences
- Agriculture Sciences
- Pharmaceutical Sciences
- *Engineering and Technology*
- Computer Sciences

#### Call for papers

The participants are requested to submit the abstract (s) (Maximum 300 words) of their papers(s) typed in MS Word, Times New Roman font, 12 point with single spacing on A4 size with 3 cm right and 5 cm left, 1.5 cm top and bottom margin through e-mail on **icstrd.isca@gmail.com** as an attachment in MS word format with said specifications. The name of the presenting author of the poster/oral should be underlined. The poster size should be 1 meter x 1 meter in dimension.

Category	Upto 15 <sup>th</sup> Feb, 2020	After 15 <sup>th</sup> Feb, 2020
Industry	Rs. 2000/-	Rs. 2200/-
Academia	Rs. 1100/-	Rs. 1300/-
Academia (Life member of ISCA)	Rs. 900/-	Rs. 1100/-
Scholars *	<b>Rs. 900/-</b>	Rs. 1100/-
Scholars* (Life member of ISCA)	Rs. 700/-	<b>Rs. 900/-</b>
Accompanying Person	<b>Rs. 1000/-</b>	Rs. 1500/-
Delegates from Abroad	USD 100 or Equivalent	USD 100 or Equivalent

#### **Registration fee**

> Scholar should submit a proof of the studentship through a valid identity card alongwith registration form.

➤ \*Registration fee does not include accommodation charges.

The registration fee can be paid via demand draft in favour of *INDIAN SCIENCE CONGRESS* payable at Rohtak or through online payment in Central Bank of India (CBI), AIJHM College, Rohtak.

- Account No.: 3702756195
- > IFSC Code : CBIN0283322

### Important dates and Deadlines

Receipt of Abstracts	Jan 31, 2020
Information about acceptance of abstracts	Feb 05, 2020
Registration form along with request of accommodation	Feb 15, 2020

## **Tourist destinations in Rohtak**



Tilyar Lake



**Baba Mastnath Mandir** 



Sai Mandir



Banni Khera Farm House



**Chillout Zone Adventure Park** 



Durga Bhawan Mandir

## **CONFERENCE SECRETARIAT**

All correspondence of conference should be addressed to Prof. S. P. Khatkar, Convener Prof. Vinod Bala Taxak, Organizing Secretary Dr. Devender Singh & Dr. Priti Boora, Joint Organizing Secretaries Department of Chemistry, M.D. University, Rohtak-124001 Phone: 01262-393131, 9813805666, 9466722544, 9896001262, 9416175000.

E-mail: icstrd.isca@gmail.com

## I<sup>st</sup> INTERNATIONAL CONFERENCE OF INDIAN SCIENCE CONGRESS ASSOCIATION – ROHTAK CHAPTER ON

"SCIENCE & TECHNOLOGY : RURAL DEVELOPMENT"

( ICSTRD - 2020 )

March 4-5, 2020

# **Registration Form**

Name Prof./ Dr./ Mr./ Ms		
Designation		
Institute (College/ University/ Organi	zation)	
Address		
City	State	
Pin	Country	
Mobile	E-mail	
Whether Life member of ISCA (If Yes, mention your ISCA life membership	Yes/No number)	
Whether presenting poster/oral	Yes/No	
Proposed Title of the Talk/ paper		
<b>Registration Fee Details</b> Cheque/ DD/Online Transfer with No.		

**Signature of the Participant**