







# **Maharshi Dayanand University, Rohtak**

(A State University established under Haryana Act No. 25 of 1975)

NAAC Accredited 'A+' Grade

# **DEPARTMENT OF PHARMACEUTICAL SCIENCES**

in association with APTI and IPA Haryana State Branch

**Organize** 

Two Day International Conference

# INNOVATIONS AND TECHNOLOGY TRANSFORMING PHARMACEUTICAL EDUCATION AND RESEARCH

**April 25-26, 2023** 

Radha Krishnan Auditorium, M.D. University, Rohtak

# **CHIEF PATRON**



Prof. Rajbir Singh Vice-Chancellor

# PATRON(S)



Prof. Ajay K Rajan Advisor to Vice-Chancellor



Prof. Surendra Kumar Dean, Academic Affairs



Prof. Gulshan Taneja Registrar



Prof. Sanju Nanda Dean, Faculty of Pharm. Sci.

# **CONVENER**



Prof. Harish Dureja Head, Dept. of Pharm, Sciences

# **ORGANIZING SECRETARY**



**Prof. Govind Singh** Dept. of Pharm, Sciences

### JOINT **ORGANIZING SECRETARY**



Dr. Prabhakar K Verma Dept. of Pharm, Sciences

### **About the University**

Maharshi Dayanand University, Rohtak established in 1976, is a confederation of 12 Faculties, 38 Departments, Centre for Distance and Online Learning, one Off-Campus Centre for Professional & Applied Studies and a number of affiliated colleges. The university was accredited with 'A+' grading by NAAC in March 2019. The university has been placed at 94<sup>th</sup> rank amongst Indian Universities by Ministry of Human Resource Development, Govt. of India as a part of NIRF survey 2022. The university with its well qualified faculty members, large campus, excellent infrastructure and student support system, aims not only to promote inter-disciplinary higher education and research but also set itself as a leading centre of higher education with sincere commitment towards community and society.

### About the Department

Department of Pharmaceutical Sciences established in 1995, is a premier institute of Pharmaceutical Education and Research and ranked 30<sup>th</sup> in India Ranking 2022 by National Institutional Ranking Framework (NIRF). The B. Pharmacy program and M. Pharmacy program in 5 disciplines (Industrial pharmacy, Drug regulatory affairs, Pharmacology, Pharmacognosy, and Pharmaceutical chemistry) are approved by the Pharmacy Council of India and All India Council of Technical Education. The Department also offers Ph.D. program in Pharmaceutical Sciences. The Department proudly banks on the best faculty on board and the faculty members have been honoured with various prestigious awards. More than 1500 Graduates, almost 800 Postgraduates and 100 Ph.Ds are the proud alumni of the Department and occupying the highest positions in multinational and national pharma industry, research organizations, CSIR labs, academia and drug control administration. The Department has well-equipped laboratories, advanced and sophisticated instruments as well.

### **About the Conference**

The two day International Conference aims to cover the Innovations and Technology Transforming Pharmaceutical Education and Research. The innovations carried out in various spheres of research like drug discovery & development, drug delivery systems using synthetic/natural products including preclinical, clinical and translational research will be highly beneficial to the society. A stimulation, spark and motivation in young researchers will improve the adoption and utilization of the recent technological transformations. This scientific programme of the conference will deliberate upon diverse areas such as pharmaceutical education, regulatory affairs, drug delivery systems, cellular and molecular mechanisms and opportunities in the pharmaceutical sector. The scientific sessions will provide ample opportunity for vivid discussions in order to foster scientific exchange. The Conference will also include oral and poster presentations for academia and industry professionals.

### About the Association of Pharmaceutical Teachers of India (APTI)

An association founded by the pioneers of Pharmacy education in India in 1966 by leading personalities like Prof. M.L. Shroff, Prof. G.P. Shrivastasav and others, has come a long way in creating better intercommunication and promotion of excellence in pharmacy education. Through its tailor- made mission and objective, the association has provided a single platform in bringing together teachers of pharmacy education from all over the country. This has helped in achievement of excellent standards and to develop new technology methods in pharmacy education through the exchange of views amongst the teaching members. A teacher apart from being an educator also contributes to science as a researcher, helps in business development as a consultant to pharmaceutical industries and also creates social awareness as a community pharmacist.

### **APTI Central Team**

Prof. (Dr.) Milind Janrao Umekar

Prof. (Dr.) Deependra Singh

Dr. Muttuvarapu Venkata Ramana

Prof. (Dr.) Rohit Dutt

Dr. Mihir Kumar Kar

Prof. (Dr.) Sohan S. Chitlange

Prof. (Dr.) Raman Dang

Prof. (Dr.) Anil M Pethe

Prof. (Dr.) Raj Shekharan

Prof. (Dr.) V Murugan

Prof. (Dr.) Pravin D. Chaudhari

Prof. (Dr.) Vandana Patravale

President

Vice President Central Region

Vice President Southern Region

Vice President Northern Region

Vice President Eastern Region

Vice President Western Region

Secretary

**Associate Secretary** 

**Executive Secretary** 

**Treasurer** 

Immediate Past President

National Convener Women Forum

### **APTI Haryana State Branch**

Prof. (Dr.) Harish Dureja

Prof. (Dr.) Shiv Kumar Yadav

Dr. Naveen Khatri

Prof. (Dr.) Jitender Singh

Prof. (Dr.) Sumitra Singh

Dr. Sukhbir Lal

Prof. (Dr.) Kumar Gaurav

Prof. (Dr.) Dinesh Dhingra

Prof. (Dr.) Sumeet Gupta

Dr. Rashmi Manchanda

Prof. (Dr.) Deepak P. Bhagwat

Prof. (Dr.) Dinesh Kaushik

Prof. (Dr.) Ashwini K. Dhingra

Dr. Shivkant

Prof. (Dr.) Neelam Jain

Prof. (Dr.) Hema Chaudhary

President

Vice President

Vice President

Secretary

**Joint Secretary** 

Joint Secretary

Treasurer

**EC Member** 

Convener Women Forum

Co-ordinator Women Forum

### About Indian Pharmaceutical Association (IPA)

IPA is the National body representing over 1 million pharmacists and pharmaceutical scientists from Industry, Academia, Regulatory, Hospital and Community Pharmacy and work to meet the India's health care needs. IPA has been in official relations with the FIP and WHO and is member of Drug Technical Advisory Board (DTAB), Ministry of Health and Family Welfare, Government of India. Through the partnerships and extensive pharmacy and pharmaceutical sciences network, IPA work to support the development of the pharmacy profession, through practice and emerging scientific innovations, and through developing the pharmacy workforce in order to meet the health care needs and expectations. IPA is recognised as the leader of pharmacy at National level. IPA continue to expand its presence, within pharmacy and pharmaceutical sciences and influence through partnerships with some of the world's leading health, policy making, education and science institutions.

### **IPA Central Team**

Dr. T. V. Narayan

Dr. Rao V.S.S. Vadlamudi

Dr. S. Vidyadhara

Mr. J. Jayaseelan

Mrs. Manjiri Gharat

Dr. Subhash Mandal

Dr. R. N. Gupta

Mr. Suresh Khanna

**Dr. Hemant Mondkar** Dr. Alka Mukne

Dr. Divakar Goli

President

**Immediate Past President** 

Vice President (Divisional)

Hon, Gen, Secretary

Hon. Treasurer

Editor, Pharma Times

Editor, IJPS

### IPA, Haryana State Branch

Mr. Mandeep Mann

Mr. Sandeep Hooda

Dr. Anurag Khatkar

Dr. Ritu Kataria

Dr. Rakesh Kumar

Dr. Vineet Mitttal

Mr. Vivek Bansal

Ms. Anita Malik

Mr. Sumit Yadav

Mr. Naveen Kumar

Member

President

Vice President

Hon. Secretary

Hon. Treasurer

Hon. Joint Secretary

Member

Member Member

Member

### **Guidelines for oral and poster presentations:**

- The area of presentations may be on various aspects of the Conference theme.
- For oral presentations, maximum slides 7-10 and 5-8 minutes duration.
- For Poster presentations Poster Size will be 3 ft × 4ft.

### **Abstract Submission Guideline:**

- Delegates can submit their abstracts by e-mail at dopsconference@mdu.ac.in.
- The abstract should be prepared in MS word not exceeding 200 words and should be prepared in Times New Roman with font size 12.
- Title should be in bold (font size 14) followed by full names of authors along with their affiliations in font size 12.
- The name of presenting author should be marked with asterisk along with e-mail address.

Best oral and poster presentations will be awarded.

# **SPEAKERS**



Prof. (Dr.) Kylie Williams
University of Technology Sydney, Australia
Title: Pharmacy practice research and education



Prof. (Dr.) Brian Oliver
University of Technology Sydney, Australia
Title: Investigating cellular and molecular mechanisms
in respiratory diseases



Dr. Kamal Dua
University of Technology Sydney, Australia
Title: Dissecting drug delivery to molecular level in lung diseases



Sh. Vinod Arora
Ex Vice-President Ranbaxy Laboratories, Gurugram
Title: Innovations in pharmaceuticals



Dr. Arun Pandey
Vice-President, Alkem Laboratories, Mumbai
Title: Growth and opportunities in pharmaceuticals



Prof. (Dr.) Neeraj Upmanyu
Pro Vice-Chancellor, Sage University, Bhopal
Title: Technology transfer: Industry and academic perspective

## **Organizing Committee**

Prof. Arun Nanda Prof. Anju Dhiman Dr. Vineet Mittal Ms. Poonam Yadav Prof. B. Narasimhan Dr. Rakesh Kumar Marwaha Dr. Saloni Kakkar Ms. Anuradha Prof. Munish Garg Dr. Mahesh Kumar Dr. Meenu Bhan Ms. Ashu Ms. Abhilasha Prof. Deepak Kaushik Dr. Anurag Khatkar Dr. Neeta Prof. Vikaas Budhwar Dr. Vandana Garg

# Registration Fee

Students/Research Scholars	₹ 800
Faculty	₹ 1000
Industry	₹ 1500
on Spot Registration	₹ 1000
Foreign Delegates	\$ 25



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