

Durga Mata Bahuudeshiya Krida & Shaikshanik Sanstha's

ISHWAR DESHMUKH INSTITUTE OF PHARMACY, DIGRAS

One Day National Conference



**Ishwar Deshmukh Institute of Pharmacy In
Collabration with IQAC Cell Sant Gadge Baba
Amaravti University**

**Role of Interdisciplinary Research Towards the New
Developments in Pharmaceutical Sector &**

Poster Presentation

On

Date –27/03/2024

Academic Year (2023-24)

Abstract

Ishwar Deshmukh Institute of Pharmacy hosted One Day National Conference in Collaboration with IQAC Cell Sant Gadge Baba Amravati University, Amravati on Role of Interdisciplinary Research towards New Developments in Pharmaceutical Sciences on 27th March 2024.

It was our pleasure to have Esteemed guests, including Chief guest Dr. Sandeep Waghuley The Director of IQAC at Sant Gadge Baba Amravati University, Dr. Anil Chandewar Principal of P. Wadhwani College of Pharmacy, Yavatmal, Ms. Sakshi Deshmukh Co-Chairman Durgamata Bahu Uddeshiya Krida and Shaikshanik Sanstha as well as for our institute Ishwar Deshmukh Institute of Pharmacy notable guest Dr. A. R. Ladole, Dr. A. A. Harsulkar, Dr. Deepak S. Mohale, Prof. Dewani A. Parmanand.

The welcomed speech is delivered by Dr. R. D. Tijare (Principal Ishwar Deshmukh Institute of Pharmacy, Digras)

458 delegates including faculties and students participated in conference. 58 posters were presented by the students.

Dr. Satish Polshettiwar showcased pioneering innovations and research, setting the stage for a day of exploration and discovery, Dr. Kalpesh Ramdas Patil delved into the realm of Interdisciplinary Research, emphasizing its crucial role in driving forward progress and innovation within pharmaceutical sciences, Mr. Sunil Dewani enlightened the audience on the transformative potential of Artificial Intelligence (AI) tools, designed to enhance academic session and facilitate easier learning experiences.

The event featured a stimulating poster presentation session, showcasing diverse research endeavors, and honoring three outstanding presentation with awards. In addition to intellectual engagement the conference fostered a sense of community with a delectable lunch. Concluding on a high note each participant received a certificate, accompanied by the National Anthem, symbolizing unity and shared purpose in advancing pharmaceutical sciences.

Total Delegates registration 543 students & Faculties along with 58 posters were presented by different colleges.

Report on One Day National Conference

Date: 27 March 2024

Venue: Ishwar Deshmukh Institute of Pharmacy

White Building, Near New Bus stand, Digras

Dist. Yavatmal, Maharashtra, India-445203

Theme: Role of Interdisciplinary Research Towards the New Developments in Pharmaceutical

Sector& Poster Presentation.

Organized by: Ishwar Deshmukh Institute of Pharmacy, Digras.

Dist. Yavatmal, Maharashtra, India-445203

Introduction:

The one-day national conference held at Ishwar Deshmukh Institute of Pharmacy, Digras. was a significant event in the field of pharmacy education and research. It provided a platform for academicians, researchers, students, and industry professionals to exchange knowledge, discuss emerging trends, and explore innovative ideas in the field of pharmacy.

Objective:

The primary objective of the conference was to foster collaboration and networking among professionals in the pharmacy domain, share research findings, and promote interdisciplinary approaches to address contemporary challenges in healthcare and pharmaceutical sciences.

Key Highlights:

1. Inaugural Ceremony: The conference commenced with an inaugural ceremony graced by eminent personalities from the pharmaceutical industry, academia, and regulatory bodies. Their insightful speeches set the tone for the day's proceedings and emphasized the importance of continuous learning and research in pharmacy.
2. Plenary Sessions: The conference featured plenary sessions where renowned researchers and experts delivered talks on various topics ranging from drug discovery and development to regulatory affairs and pharmacovigilance. These sessions provided valuable insights into the latest advancements and best practices in the pharmaceutical industry.

3. **Parallel Sessions:** Parallel sessions were conducted concurrently, covering a wide array of subtopics such as clinical pharmacy, pharmaceutical biotechnology, Pharmacoeconomics, and pharmaceutical marketing. These sessions facilitated in-depth discussions and allowed participants to delve into specific areas of interest.

4. **Poster Presentations:** A dedicated poster presentation session provided an opportunity for researchers and students to showcase their work and engage in constructive discussions with peers and experts. The posters covered diverse research areas, including formulation development, pharmacokinetics, and drug delivery systems.

5. **Panel Discussion:** A stimulating panel discussion was held on the theme of "Future Trends in Pharmacy Education and Research." The panelists, comprising seasoned academicians and industry leaders, deliberated on strategies to adapt pharmacy education curriculum to meet evolving industry demands and technological advancements.

6. **Networking Opportunities:** The conference provided ample networking opportunities for participants to interact with fellow professionals, exchange ideas, and establish collaborations for future research endeavours. Informal interactions during breaks and networking sessions enriched the overall experience of the attendees.

Conclusion:

The one-day national conference in Ishwar Deshmukh Institute of Pharmacy, Digra. was a resounding success, fostering knowledge dissemination, collaboration, and innovation in the field of pharmacy. It served as a platform for bridging the gap between academia and industry, nurturing talent, and shaping the future of pharmacy education and research. The insightful discussions, presentations, and interactions witnessed during the conference reaffirmed its significance in advancing pharmaceutical sciences for the betterment of society.

Acknowledgment:

We extend our heartfelt gratitude to all the speakers, participants, sponsors, and volunteers whose contributions were instrumental in making the conference a memorable and enriching experience for everyone involved.

Future Prospects:

As we reflect on the success of this conference, we look forward to organizing more such events in the future, aiming to further elevate the standards of pharmacy education and research and contribute meaningfully to the advancement of the pharmaceutical industry and healthcare sector.

OUR SPEAKERS

Dr. SATISH POLSHETTIWAR



Dr. Satish Polshettiwar sir, Esteemed Assistant Professor and Head of Pharmaceutics at MIT World Peace University in Pune. With 18 years of teaching experience, he has been honoured with the ICT Educator Award in 2020 and Ideal Teacher Award in 2021. Dr. Polshettiwar sir research focuses on improving medicines, including nanotherapeutics and better drug delivery methods. He has published over 50 articles and authored 4 textbooks, earning patents for his innovative ideas. Recognized globally, he has received awards like the Asia Continent Samarashta Award in 2019 and the Global Excellent Award in 2021.



DR. KALPESH RAMDAS PATIL

He is working as Associate Professor, Department of Pharmacology at R.C. Patel Institute of Pharmaceutical Education and Research, Shirpur, Dist-Dhule, Maharashtra. He is currently working on various features of Preclinical Pharmacology, Inflammation, Pain, Cancer Biology, and Drug Induced Pharmacology.

MR. SUNIL DEWANI



Assistant Professor at the Institute of Pharmaceutical Education and Research, Borgaon (Meghe), Wardha. With 21 years of experience Mr. Sunil Dewani sir holds degrees in B. Pharm. and M. Pharm. He has authored 27 papers and mentored over 50 postgraduate students. His research covers novel formulation technology, 3D printing, and artificial intelligence. Prior to academic, he gained industry insights at Cadilla Healthcare and Boringer Manhiem. Mr. Sunil sir played a pivotal role in the institute's Grade A+ accreditation.

OUR CHIEF GUESTS

DR. SANDEEP WAGHULEY SIR



The Director of IQAC at Sant Gadge Baba Amravati University. With 19+ years of teaching experience and 18+ years of research, he has authored 141+ international journal papers, presented 86+ papers, and holds a granted patent. Supervising 3 Ph.D. students, he has published 5+ books, organized 6 events, and received 21 awards. His expertise spans subjects like Physics, and his current research focuses on Conducting Polymers and Nanocomposites.

DR. ANIL CHANDEWAR SIR



Our second Chief Guest, Dr. Anil Chandewar sir, Principal of P. Wadhwani College of Pharmacy, Yavatmal, and the former Dean of the Faculty of Medicine at Sant Gadge Baba Amravati University. With a remarkable career spanning over 30 years, Dr.Chandewar sir expertise in Pharmaceutical Chemistry has left an indelible mark in academic and research. His dedication is evident through his guidance of 67 M. Pharm and 19 Ph.D. students, along with the publication of 119 research papers and 11 books. Dr.Chandewar sir numerous tributes, including prestigious awards and scholarships, reflect his unwavering commitment to education and research.

MS. SAKSHI DESHMUKH



The Co-Chairman, Shri Durgamata Bahu-Uddeshiya Krida and Shaikshanik Sanstha as well as for our institute Ishwar Deshmukh Institute of Pharmacy. Madam has completed her MBA from Narsi Manji Institute of Management Studies from Mumbai. Presently Madam is delivering the various Faculty development workshops at various Industries located at Mumbai and Pune.

OUR GUESTS

DR. A.R. LADOLE

(Principal at Bapuraoji Butle Arts, Narayanrao Bhat Commerce and Bhausaheb Patil Science College, Digras)

DR. DEEPAK S. MOHALE

(Associate Professor at P. Wadhvani College of Pharmacy, Yavatmal)

PROF. DEWANI A. PARMANAND

(Associate Professor at P. Wadhvani College of Pharmacy, Yavatmal)

DR. AMOL A. HARSULKAR

(Associate Professor at Sudhakar Rao Naik Institute of Pharmacy, Pusad)









D.B.K.S.S ISHWAR DESHMUKH INSTITUTE OF PHARMACY, DIGRAS
IN COLLABORATION WITH
IQAC CELL SANT GADGE BABA AMRAVATI UNIVERSITY AMRAVATI

Welcomes



PRINCIPAL & FACULTY DELEGATES

At

ONE DAY NATIONAL CONFERENCE

On

**ROLE OF INTERDISCIPLINARY RESEARCH
TOWARDS THE NEW DEVELOPMENTS
IN PHARMACEUTICAL SCIENCES &
POSTER PRESENTATION**

27th March 2024





































































