



**CHITKARA**  
COLLEGE OF  
**PHARMACY**

# BI- ANNUAL REPORT

## JUL-DEC 2023

**CHITKARA COLLEGE OF PHARMACY,  
CHITKARA UNIVERSITY, PUNJAB**

# FROM THE DESK OF DEAN



**Dr. Thakur Gurjeet Singh  
Dean, CCP**

These are times of great pain, but also of great possibility. As dean of Chitkara College of Pharmacy, I would like to express my gratitude to the CCP family for their outstanding achievements from "bench to bedside," which reflect our cooperative alliances. It's very easy, and it's certainly understandable, to feel exhausted and defeated by the challenges among us, but everyone of us are still engaged in research and teaching that contributes directly to finding solutions for our world on fire. I want to congratulate everyone associated with CCP for making this session successful through their commitment and hard work, as well as by their camaraderie and professionalism, which helped to uphold the culture and legacy of CCP and helped the team to achieve NIRF top 20 ranking.

I will always be thankful for the efforts that the faculty and staff of our college have done for Chitkara College of Pharmacy. Also, I am optimistically excited about the future prospects of what we will achieve together in the upcoming years.



**Chief Editor**



**DR. THAKUR GURJEET SINGH**

Dean

**Editors**



**DR. PARANJEET KAUR**



**DR. NEERAJ MITTAL**



**DR. DEEPINDER SINGH**

**Co-Curricular Activities**



**DR. SONIA DHIMAN**



**DR. ONKAR BEDI**

**Extra-Curricular Activities**



**DR. RAJWINDER KAUR**

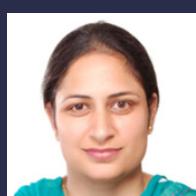


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**Placement**



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**DR. RAJWINDER KAUR**



**DR. AMARJOT KAUR**



**DR. MANJINDER SINGH**

**Academic Compilation**



**MR. NASIM SAHIN**



**DR. BALRAJ SAINI**

**Sports Activities**



**DR. BALRAJ SAINI**



**DR. BALRAJ SAINI**

## FROM THE STUDENT'S DESK

Being members of CCP is an incredible honour and source of pride.

Every day we've spent at CCP has always been special. It provides us with one-of-a-kind experiences. We appreciate the help and guidance we received from our parents and teachers along the way. Our instructors and staff never fail to inspire us, and their assistance is invaluable. We are grateful to the college for believing in us and giving us the opportunity to demonstrate our abilities. The college has changed our personalities, and our future goals have become clearer. We are grateful to the college for providing guidance and inspiration to help us achieve our objectives.

That day is not far away when people will remember us with the name of CCP.



Mr. Kaushal Sethi  
President, CHAMP



Ms. Divya Kanwar  
Vice President, CHAMP



Ms. Ashima Dhiman  
General Secretary, CHAMP



Mr. Tushar Garg  
Graphic Head, CHAMP

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# ACTIVITIES

Chitkara College of Pharmacy has organized a 5 Days' workshop on in collaboration with Institution's Innovation Council, Chitkara University, Punjab on the theme "Key Strategies to Write a Scientific Manuscript" from 3rd-7th July 2023. Dr. Thakur Gurjeet Singh, Dean, Chitkara College of Pharmacy; Dr Rajwinder Kaur, Dr Manish Kumar, Dr Shreen Singh, Dr Pragati Silakari, Dr Manjinder Singh, Dr Somdutt Mujwar, Chitkara College of Pharmacy, Chitkara University, Punjab were speakers in the workshop. The workshop is for the students of Pharmacy. The speakers have engaged and educated the participants about the various steps for writing and publishing scientific papers. They gave hands-on training on different softwares required for the designing of figures and tables.

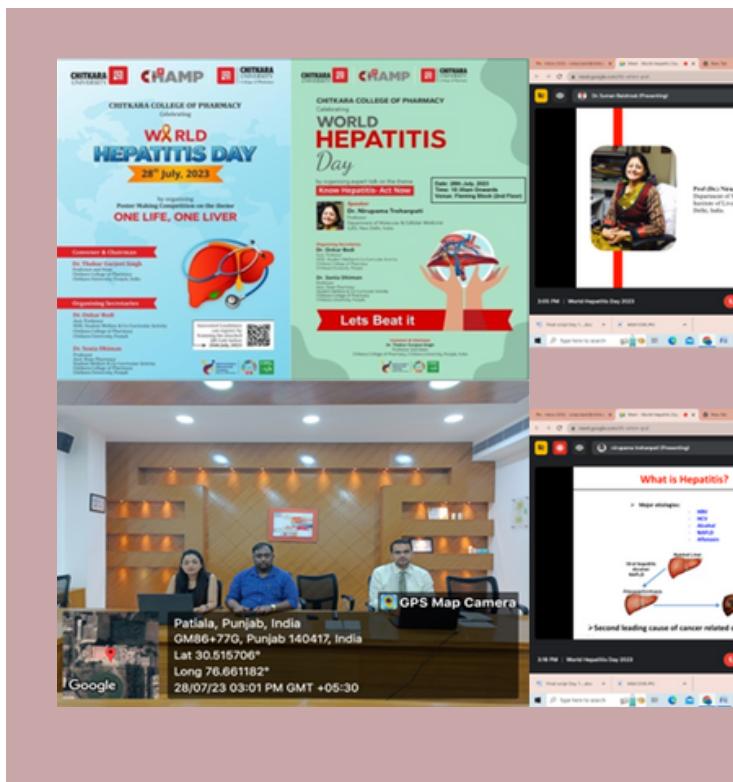


Students learnt about various databases required for scientific writing. And also about various journals of international repute. They also educated the students about the H Index, impact factors, G scholar, citations etc. It was very knowledgeable workshop and the response by the students was productive

## 5 Days workshop on "Key Strategies to Write a Scientific Manuscript"

# ACTIVITIES

An Expert talk on 'The World Hepatitis Day' was organized in collaboration with Institution Innovation cell, Chitkara University, Punjab, was a resounding success with two captivating events. The first event was a vibrant poster making competition, where participants creatively depicted vital information about hepatitis and its impact on public health. The colorful posters served as powerful visual aids to raise awareness among the attendees. The highlight of the day was the expert talk session delivered by Dr. Nirupama Trehanpati, a distinguished Professor from the Department of Molecular and Cellular Sciences at ILBS, New Delhi, India. Dr. Trehanpati eloquently shared her profound knowledge about hepatitis, enlightening the audience about its causes, transmission, and the significance of prevention measures and vaccines.



Her expertise in the field provided valuable insights and inspired the attendees to take proactive steps in combating this global health issue. The event proved to be an informative and engaging platform, fostering a deeper understanding of hepatitis and reinforcing the importance of collective efforts to prevent and control the disease. The event was a great success. The number of students participated in the event was 130 along with 20 faculty members.

An Expert talk on 'The World Hepatitis Day'

# ACTIVITIES

An Expert talk on 'Innovative Strategies for Sustainable Growth in Industry' was conducted in collaboration with Institution Innovation cell, Chitkara University, Punjab, was a resounding success with this event. The expert talk was delivered by Mr. Amit Das- Senior Director – P & O Novo Nordisk, Mumbai. Mr. Amit expressively shared his profound knowledge about some cutting-edge innovative strategies like eco-friendly practices, and circular economy principles for sustainable growth in industry. He will also embrace about the responsible innovation, optimize resource utilization, and enhance social impact by which industries can forge a path towards a greener future, attracting conscious consumers and gaining a competitive edge in the evolving market landscape. The number of students participated in the event was 120.



An Expert talk on 'Innovative Strategies for Sustainable Growth in Industry'

# ACTIVITIES

Chitkara College of Pharmacy celebrated International Youth Day-2023 by organizing an expert talk and Poster Making Competition on "Green Skills for Youth: Towards a Sustainable World" in collaboration with the Institution Innovation cell, Chitkara University, Punjab on 11th August 2023. The event was a resounding success with two captivating events. The first event was a vibrant poster-making competition, where participants creatively depicted vital information about Green Skills for Youth. The colourful posters served as powerful visual aids to raise awareness among the attendees. The highlight of the day was the expert talk session delivered by Dr. Thakur Gurjeet Singh, Dean, Chitkara College of Pharmacy; Chitkara University, Punjab. The speaker explained the advantages of Youth Innovations and Startups developed by young entrepreneurs and also gave some tips to tell the importance of technology and to present their ideas and projects to a broader audience, attracting potential investors and collaborators.



Dr. Thakur Gurjeet Singh eloquently shared his profound knowledge to enlighten the audience. His expertise in the field provided valuable insights and inspired the attendees to take proactive steps in combating this global health issue. The event proved to be an informative and engaging platform, fostering a deeper understanding of Green Skills for Youth- Towards a Sustainable World. The event was a great success.

An Expert talk and Poster Making Competition on "Green Skills for Youth: Towards a Sustainable World"

# ACTIVITIES

Chitkara College of Pharmacy celebrated 'Intellectual Property Rights and Innovation' by conducting a workshop in collaboration with Punjab State Council for Science & Technology, Punjab and Institution's Innovation Council, Chitkara University, Punjab on the theme 'Intellectual Property Rights and Innovation' on 24-25th August 2023. Dr. Surya Narayan Panda, Professor and Executive Director (Research) took the sessions. The Resource person motivated and cleared all the doubts related to Intellectual Property Rights. He briefed in his talk about the importance of the protection of patents and intellectual property rights in pharmaceutical industry innovations and Research & Development.



A Workshop on 'Intellectual Property Rights and Innovation'

# ACTIVITIES

Chitkara College of Pharmacy in collaboration with Chitkara School of Health Sciences organized a workshop on the topic "Good Clinical Practices" on 2nd September 202 in Einstein Hall, Galileo Block, Chitkara University, Punjab. Resource persons for the event were Dr. Prem Parkash Khosla, Head, Department of Pharmacology, Gian Sagar Medical College, Rajpura, Punjab & Dr. Prithpal Singh Matreja, Head, Department of Pharmacology, Teerthankar Mahaveer University, Moradabad, U.P. This workshop emphasized on ethical issues related to clinical trials and clinical trial registration. Proceeding towards the end of the session, a detailed discussion was held on E6-R2 guidelines, DHR & NHR guidelines and Helsinki guidelines for clinical trials. The event was highly insightful and motivated the students and staff to come up with innovative strategies in Good Clinical Practices.



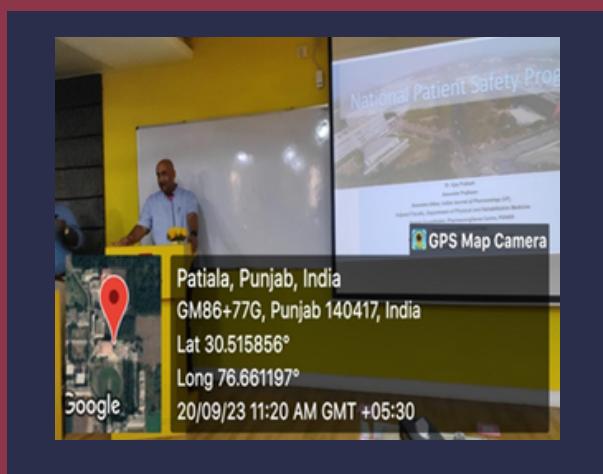
## A Workshop on "Innovation, Entrepreneurship, Startup, Design Thinking & Critical Thinking"

# ACTIVITIES

An industrial talk on 'The Future of Pharma: Challenges and Opportunities of R&D, Safety, Regulatory And Compliance Functions: Trends Affecting the Pharmaceutical Industry' was organized by Chitkara College of Pharmacy on 13th February, 2023 at Warren Buffet Hall, Chitkara University, Punjab. The talk was deliberated by Mr. Harpreet Singh Bedi, Chief Operating Officer, Novezza Pharmaceuticals Pvt. Ltd, Dera Bassi, Punjab. The industrial talk included around 110 student participants with Pharmacy background and 10 faculty members. The focus of the event remained to make the audiences aware about the impact of challenges, opportunities of R&D, Safety, Regulatory and compliances for the future of Pharmaceutical Industry'.

Chitkara College of Pharmacy organized a workshop on the topic "Role of PvPI and MvPI in Patient safety" on 20th September 2023 in Warren Buffet Hall, Fleming Block, Chitkara University, Punjab. Resource persons for the event was Dr. Ajay Prakash, Associate Professor, Department of Pharmacology, PGIMER, Chandigarh. This workshop emphasized on about the objectives and implementations of the Pharmacovigilance Programme of India (PvPI) and the Materiovigilance Programme of India (MvPI) and their integral and innovative roles in patient safety in the country.

The speakers gave hand on training to fill the forms related to ADRs reporting directly to Indian Pharmacopeia commission of India. The event gave insight the students and staff to come up with innovative strategies in Pharmacovigilance and the Materiovigilance.



**One day workshop on "Role of PvPI and MvPI in Patient safety"**

# ACTIVITIES

NSS Unit of Chitkara College of Pharmacy has celebrated World Alzheimer's Day 2023 on 21.09.2023 by organizing Expert talk Seminar on Topic "Never Too Early, Never Too Late" at Chitkara University, Punjab under the guidance of Dr. Thakur Gurjeet Singh, Dean, Chitkara College of Pharmacy, Chitkara University, Punjab, and Dr. Rajwinder Kaur, NSS School officer, Chitkara College of Pharmacy, Chitkara University, Punjab. Total 100 students have participated in the event. The main objective was to highlight the global awareness about Alzheimer's disease and other forms of dementia. This awareness is crucial for early diagnosis, effective treatment, and support for individuals and families affected by dementia.



**NSS Unit of Chitkara College of Pharmacy has celebrated World Alzheimer's Day 2023 on 21.09.2023 by organizing Expert talk Seminar on Topic "Never Too Early, Never Too Late" at Chitkara University, Punjab**

# ACTIVITIES

Chitkara College of Pharmacy in collaboration with Gian Sagar Medical college and Hospital, Ram Nagar, Rajpura, Patiala organized a workshop on the topic 'Innovative the future of health systems: pharmacists in focus' under the theme "Patient Safety and Pharmacovigilance" on 25th September 2023. Resource persons for the event were Dr. Bikash Medhi, Professor, Department of Pharmacology, Post Graduate Institute of Medical Education and Research (PGIMER), Chandigarh. This workshop emphasized on Patient Safety and Pharmacovigilance. Proceeding towards the end of the session, a detailed discussion was held on Patient Safety, provide insightful knowledge on Pharmacovigilance, Adverse drug reactions, Effective communication and reporting of safety-related information among healthcare professionals and regulatory bodies, Drug safety monitoring. The event was highly insightful and motivated the students and staff to come up with innovative approaches for enhancing patient safety and pharmacovigilance practices.



**One day workshop on " Innovative the future of health systems: pharmacists in focus "**

# ACTIVITIES

Chitkara College of Pharmacy celebrated World Pharmacist Day on the theme 'Pharmacist strengthens Health Systems using innovative techniques' on Date-25th September 2023 in Fleming Block, Chitkara University, Punjab. Various events like Quiz Competition, Speech Competition, and Working Model Presentation will be organized on the theme 'Pharmacist strengthens Health Systems using innovative techniques'. Speakers aware the audience about the pivotal role in enhancing health systems through innovative methods. They employ cutting-edge technology, optimizing medication management, and promoting patient adherence. They also embrace data analytics to identify trends in drug utilization, supporting evidence-based decision-making.



**World Pharmacist Day on the theme "Pharmacist strengthens Health Systems using innovative techniques"**

# ACTIVITIES

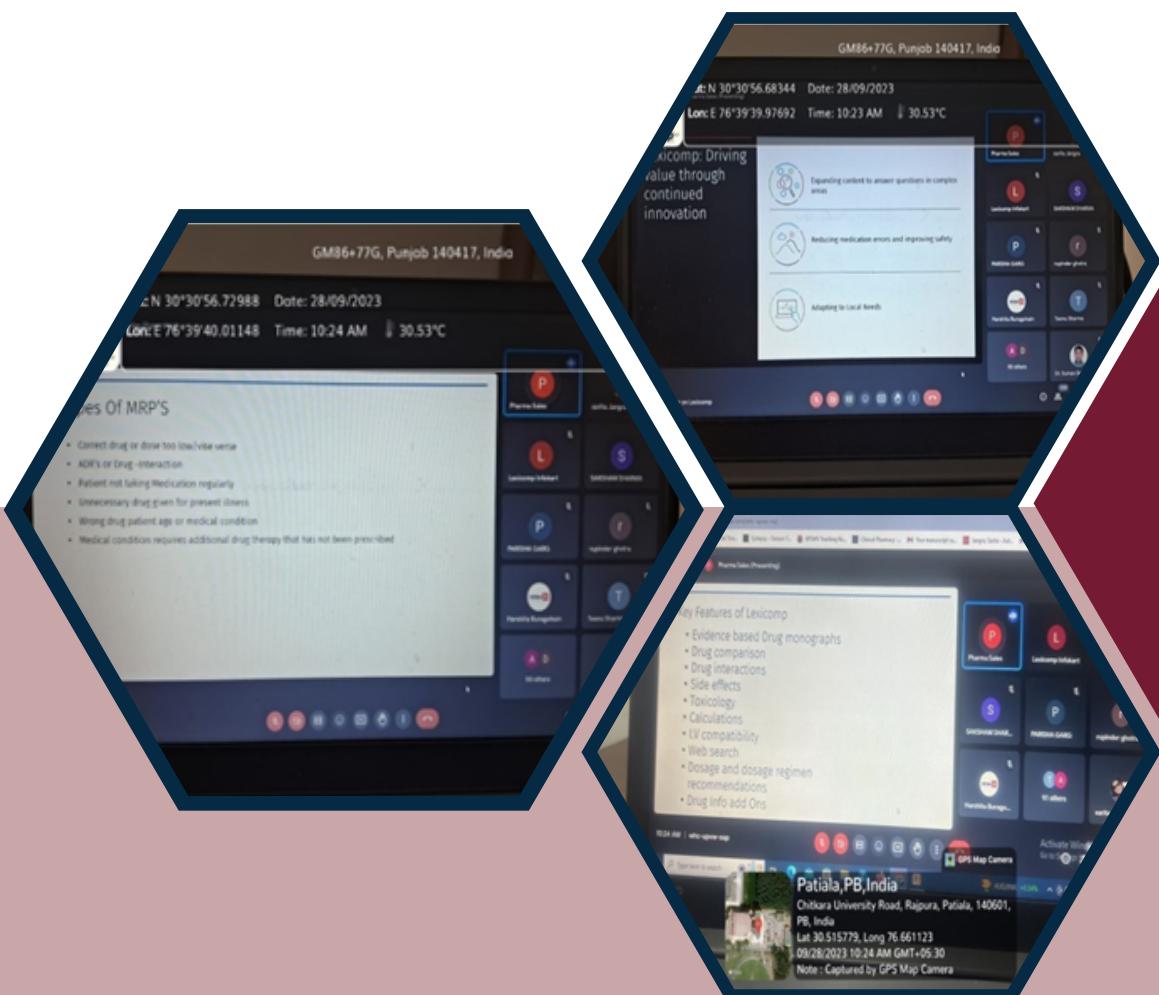
Chitkara College of Pharmacy celebrated a seminar on "Innovative Approaches to Basic Life Support: Saving Lives through Progress" which provided a comprehensive and insightful exploration of cutting-edge techniques and technologies in the field of basic life support (BLS) on Date-27th September 2023 in Fleming Block, Chitkara University, Punjab. Attendees were enlightened about the latest advancements in cardiopulmonary resuscitation (CPR), automated external defibrillators (AEDs), and emergency response strategies. The seminar underscored the crucial role of innovation in enhancing survival rates during medical emergencies and emphasized the importance of continuous training and public awareness. With a focus on bridging the gap between traditional BLS methods and emerging technologies, this seminar served as a beacon of hope for saving lives through progress in the realm of life-saving techniques.



**A Seminar on " Innovative Approaches to Basic Life Support: Saving Lives through Progress"**

# ACTIVITIES

Chitkara College of Pharmacy in collaboration with Infokart organized a webinar on the topic " Innovative Applications of Lexicomp: Transforming Healthcare Decision Support " on 28th September 2023 via google meet. Resource persons for the event were Dr. Prasanth Vas Sahu, Business Development Manager, Infokart. This webinar emphasized on Utilization of Lexicomp, a foundation for precise medication decisions, emphasizing safety. Integration of this sophisticated drug information tool elevates clinical decision-making processes, effectively mitigating risks and upholding exemplary standards in pharmaceutical care.



**One day webinar on "Innovative Applications of Lexicomp: Transforming Healthcare Decision Support"**

# ACTIVITIES

Chitkara College of Pharmacy organized a Seminar on "Pharmaceutical Regulatory Affairs: Industry Perspective" on 3rd October 2023 in Fleming Block, Chitkara University, Punjab. Resource persons for the event was Dr. Pranab Moudgil, Associate Vice-president , Regulatory Affairs & Pharmacovigilance, Medreich Pvt Ltd, Bengaluru.



# Seminar on “Pharmaceutical Regulatory Affairs: Industry Perspective”

# ACTIVITIES

Chitkara College of Pharmacy marked World Mental Health Day 2023 on October 10th with a notable event. The college organized an expert talk featuring Mrs. Charanpreet Kaur, a student counselor from Chitkara University. During the insightful session on 'InnovateMinds: Advocating for Mental Health Rights' , Mrs. Kaur delved into essential topics of motivation, inner peace, and the vital role of counseling. Her engaging discussion shed light on the importance of maintaining mental well-being and seeking guidance when needed. The event served as a valuable opportunity for students and faculty to gain a deeper understanding of mental health, fostering a supportive and informed community within Chitkara College of Pharmacy.



**An expert talk on 'InnovateMinds: Advocating for Mental Health Rights'**

# ACTIVITIES

Chitkara College of Pharmacy celebrated 'National Pharmacy Week-2023' on the theme "Pharmacy strengthening health systems" in collaboration with NSS, Chitkara University, Punjab from 18th-24th October 2023. The college organized various events like different experts talks, medical camps along with the student's innovative activities like clay making, trash model etc. Dr. Thakur Gurjeet Singh, Dean, CCP was the guest of honor. National Pharmacy Week-2023 was celebrated across the nation, focusing on the theme "Pharmacy strengthens health systems. The program emphasized the integration of pharmacists in healthcare teams.



## Glimpses of National Pharmacy Week 2023

# ACTIVITIES

Chitkara College of Pharmacy has organized an expert talk on "Exploring Innovative Open Science Discussion & Navigating the World of Scientific Publishing" on 28th October 2023 in Pierre Hall, Le Corbusier Block, Chitkara University, Punjab. Resource persons for the event were Dr. Gareth Dyke, Director of Academic Relationships & Author Training, Bentham Science and Dr. Frans Lettenström, Director of Global Sales, Bentham Science. Experts explained Open Access research, Collaborative Research, Data Sharing, Citizen Science, Choosing journals, Author Guidelines and traditional Publishing, Copyright and licensing for promoting your work.



**An Expert Talk on 'Exploring Innovative Open Science Discussion & Navigating the World of Scientific Publishing'**

# ACTIVITIES

The Computer-Aided Drug Designing (CADD) workshop at Chitkara College of Pharmacy, Chitkara University, conducted from October 29th to 2nd November, 2023, to prove to be an insightful journey into the realm of drug design. Dr. Sunil Kumar, a seasoned expert, guided participants through an exploration of various drug designing software tools, elucidating their functionalities. The workshop delved into practical aspects, equipping attendees with the skills to navigate drug databases including protein databases, the crucial art of integrating these elements for groundbreaking drug discoveries, and harness the potential of cutting-edge software. Notably, the entire event was seamlessly orchestrated by the diligent efforts of the LearnToUpgrade team, ensuring a conducive learning environment.



**5 days' workshop on 'Computer Aided Drug Discovery and Designing'**  
**Program in collaboration with Zonal Championship Makeintern (E-Cell IIT Kharagpur)**

# ACTIVITIES

Chitkara College of Pharmacy hosted a two-day international conference, in collaboration with the Punjab State Pharmacy Council and Amulya Herb and ClinSync chair, titled "Recent Innovations in Clinical and Translational Approaches in Pharmaceutical Sciences-2023." The event was scheduled for November 24th to 25th, 2023, at Chitkara College of Pharmacy, Chitkara University, Punjab. The conference took place offline, and notable figures like Dr. H.S Panesar, Dr. Deependra Singh and Prof. (Dr.) Milind J Umekar, along with other distinguished national and international speakers, contributed their expertise to discuss groundbreaking advancements in clinical and translational approaches in pharmacy.



**2 days' International Conference on Recent Innovations in Clinical and Translational Approaches in Pharmaceutical Sciences-2023 (RICTAPS-2023)**



# **NSS ACTIVITIES 2023**



# NSS ACTIVITIES

S. No.	Name of the Event	Date	No. of students participated	No. of teachers participated	Organized by
1	Van Mahotsav Week: Radio Talk	07.07.23	02	02	Chitkara College of Pharmacy, Chitkara University Punjab
2	International Youth Day: Poster Making Competition	12.08.23	10	05	Chitkara College of Pharmacy, Chitkara University Punjab
3	World Alzheimer's Day: Expert Talk	21.09.23	70	06	Chitkara College of Pharmacy, Chitkara University Punjab
4	A seminar on Innovative Approaches to Basic Life Support: Saving Lives through Progress	27.09.23	80	07	Chitkara College of Pharmacy, Chitkara University Punjab
5	World Mental Health Day: Counseling Session: Expert Talk	10.10.2023	70	04	Chitkara College of Pharmacy, Chitkara University Punjab
6	NSS 7 Day Camp	15.10.23- 21.10.23	94	02	Chitkara College of Pharmacy, Chitkara University Punjab
7	World Student's Day: Stationary Distribution Drive at Govt. School, Kalomajra.	15.10.23	30	02	Chitkara College of Pharmacy, Chitkara University Punjab

# NSS ACTIVITIES

S. No.	Name of the Event	Date	No. of students participated	No. of teachers participated	Organized by
8	Global Handwashing Day: Handwashing Steps Demonstration at Govt. School, Kalomajra.	15.10.23	30	02	Chitkara College of Pharmacy, Chitkara University Punjab
9	World Food Day: Food Distribution Drive, at Govt. School, Kalomajra.	16.10.23	45	02	Chitkara College of Pharmacy, Chitkara University Punjab
10	National Cancer Awareness Day: Expert Talk	07.11.23	75	02	Chitkara College of Pharmacy, Chitkara University Punjab

# **NSS ACTIVITIES 2023**

**Van Mahotsav  
Week:  
Radio Talk**

**International Youth Day:  
Poster Making  
Competition**

**World Alzheimer's  
Day:  
Expert Talk**



NSS Volunteers delivering Radio Talk  
at Chitkara Radio Station, Chitkara  
University, Punjab, India.

NSS Volunteers showcasing their  
talent via poster making competition

NSS Volunteers along with Guest  
Speaker and organizing Team

# **NSS ACTIVITIES 2023**

## **NSS 7 DAY CAMP**



NSS Volunteers Orientation, by Prof. (Dr.) Rajwinder Kaur, Assistant Dean (Pharm. D. Program) and NSS School Officer, Chitkara College of Pharmacy, Chitkara University, Punjab, India.



Group Photograph of NSS Volunteers with NSS School Officer and NSS Faculty Co-Ordinator, Chitkara College of Pharmacy, Chitkara University, Punjab, India



NSS Volunteers during Health Check-Up Camp, Organized under NSS 7 Day Camp

# **NSS ACTIVITIES 2023**

## **NSS 7 DAY CAMP**



NSS volunteers during meditation session at Chitkara University, Punjab, India.



Participants showing their enthusiasm for Recreational activities, under NSS 7 Day Camp.



Tree Plantation Drive, at Govt. Smart High School, Thuhua, Punjab, India

# **NSS ACTIVITIES 2023**

**A seminar on Innovative  
Approaches to Basic Life  
Support: Saving Lives  
through Progress:**

**World Mental Health Day:  
Counselling Session:  
Expert Talk**

**Global Handwashing Day:  
Handwashing Steps  
Demonstration at Govt.  
School, Kalomajra.**



NSS Volunteers along with Guest Speaker and demonstrator attending the seminar.

Seminar by Mrs. Charanpreet Kaur,  
Student Counsellor,  
Chitkara University, Punjab.

Handwashing Steps Demonstration at  
Govt. School, Kalomajra.

# **NSS ACTIVITIES 2023**

**World Student's Day:  
Stationary Distribution  
Drive at Govt. School,  
Kalomajra.**



Stationary Kit Distribution Drive at  
Govt. School, Kalomajra

**World Food Day: Food  
Distribution Drive, at  
Govt. School, Kalomajra**



Food Distribution Drive at Govt.  
School, Kalomajra.

**National Cancer  
Awareness Day:  
Expert Talk**



Expert Talk on National Cancer  
Awareness Day 2023

# STUDENT ACHIEVEMENTS IN CULTURAL ACTIVITIES

S. No.	Name of the Student	Award Name	Awarding Agency
1	Shristee Banchhor (M. Pharmacy)	First Position In World Hepatitis Day Event (28th July 2023)	Chitkara University, Punjab
2	Goakshi Sharma (B. Pharmacy 2nd year)	Second Position In World Hepatitis Day Event (28th July 2023)	Chitkara University, Punjab
3	Akhilesh (B. Pharmacy 2nd year)	First Position In Independence Day Event (14th August 2023)	Chitkara University, Punjab
4	Subarna (Pharm D 2nd year)	Second Position In Independence Day Event (14th August 2023)	Chitkara University, Punjab
5	Neha Sharma (B. Pharmacy 3rd year)	Third Position In Independence Day Event (14th August 2023)	Chitkara University, Punjab
6	Dimple Dhiman (B. Pharmacy 3rd year)	First Position In World Photography Day Event (18th August 2023)	Chitkara University, Punjab
7	Kushagra Garg (M. Pharmacy 2nd year)	Second Position In World Photography Day Event (18th August 2023)	Chitkara University, Punjab
8	Bhavesh (Pharm D 4th year)	Third Position In World Photography Day Event (18th August 2023)	Chitkara University, Punjab

# STUDENT ACHIEVEMENTS IN CULTURAL ACTIVITIES

S. No.	Name of the Student	Award Name	Awarding Agency
9	Vara Bhardwaj (B. Pharmacy 3rd year)	First Position Quiz competition In World Pharmacist Day (25th September 2023)	Chitkara University, Punjab
10	Vivek Jain (B. Pharmacy 2nd year)	Second Position Quiz competition In World Pharmacist Day (25th September 2023)	Chitkara University, Punjab
11	Aniket Bhardwaj (B. Pharmacy 3rd year)	Third Position Quiz competition In World Pharmacist Day (25th September 2023)	Chitkara University, Punjab
12	Gurleen Kaur (B. Pharmacy 3rd year)	First Position Speech competition In World Pharmacist Day (25th September 2023)	Chitkara University, Punjab
13	Aditi Yadav (B. Pharmacy 2nd year)	Second Position Speech competition In World Pharmacist Day (25th September 2023)	Chitkara University, Punjab
14	Sanchita (B. Pharmacy 2nd year)	Third Position Speech competition In World Pharmacist Day (25th September 2023)	Chitkara University, Punjab
15	Vaibhav (M. Pharmacy 2nd year)	First Position Working Models with Industrial Approach In World Pharmacist Day (25th September 2023)	Chitkara University, Punjab
16	Simran Tyagi (B. Pharmacy 2nd year)	Second Position Working Models with Industrial Approach In World Pharmacist Day (25th September 2023)	Chitkara University, Punjab

# STUDENT ACHIEVEMENTS IN CULTURAL ACTIVITIES

S. No.	Name of the Student	Award Name	Awarding Agency
17	Sanchita (B. Pharmacy 2nd year)	Third Position Working Models with Industrial Approach In World Pharmacist Day (25th September 2023)	Chitkara University, Punjab
18	Smarty Pants (B. Pharmacy 4th year)	First Position Trash Disposers In National Pharmacy Week (18th-19th Oct. 2023)	Chitkara University, Punjab
19	Nature Walker (Pharm D 5th year)	Second Position Trash Disposers In National Pharmacy Week (18th-19th Oct. 2023)	Chitkara University, Punjab
20	Eco-clean Up Crew (B. Pharmacy 2nd year)	Second Position Trash Disposers In National Pharmacy Week (18th-19th Oct. 2023)	Chitkara University, Punjab
21	Buzz B (Pharm D 1st year)	Third Position Trash Disposers In National Pharmacy Week (18th-19th Oct. 2023)	Chitkara University, Punjab
22	Aseem (B. Pharmacy 4th year)	First Position Symphony in Pharmacy In National Pharmacy Week (18th-19th Oct. 2023)	Chitkara University, Punjab
23	Aditi Yadav (B. Pharmacy 2nd year)	Second Position Symphony in Pharmacy In National Pharmacy Week (18th-19th Oct. 2023)	Chitkara University, Punjab
24	Sanchita (B. Pharmacy 2nd year)	Third Position Symphony in Pharmacy In National Pharmacy Week (18th-19th Oct. 2023)	Chitkara University, Punjab

# STUDENT ACHIEVEMENTS IN CULTURAL ACTIVITIES

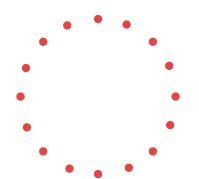
S. No.	Name of the Student	Award Name	Awarding Agency
25	Aayush Bansal and Anshul Malik (B. Pharmacy 3rd year)	First Position Medi-Map In National Pharmacy Week (18th-19th Oct. 2023)	Chitkara University, Punjab
26	Vanya and Prarthana (B. Pharmacy 4th year)	Second Position Medi-Map In National Pharmacy Week (18th-19th Oct. 2023)	Chitkara University, Punjab
27	Kushagra Garg and Sanchay Sharma (M. Pharmacy 2nd year)	Third Position Medi-Map In National Pharmacy Week (18th-19th Oct. 2023)	Chitkara University, Punjab
28	Oldgems (Abhishek Bhatia, Rehmat Chawla, Ananya, Anjali Sharma, Artharv, Kaavy Gambhir, Jashan, Sandhya Jha) (B pharm & Pharm D 2nd Year)	First Position Nukkad Natak In National Pharmacy Week (18th-19th Oct. 2023)	Chitkara University, Punjab
29	Xaviers (Amrik Kapoor, Aayush Bansal, Aastha Gulati, Anshul Malik, Akansha) (B. Pharmacy 3rd year)	Second Position Nukkad Natak In National Pharmacy Week (18th-19th Oct. 2023)	Chitkara University, Punjab
30	Keeping Up (Ayush Madaan, Smriti, Akshay, Kajal, Aarti) (B. Pharmacy 4th year)	First Position Mitti ki Khooshboo In National Pharmacy Week (18th-19th Oct. 2023)	Chitkara University, Punjab
31	Buzz Bee (Britika, Debasmita, Niharika, Jenia, Tanvi) (Pharm D 1st Year)	Second Position Mitti ki Khooshboo In National Pharmacy Week (18th-19th Oct. 2023)	Chitkara University, Punjab
32	Neha Sharma (B. Pharmacy 3rd year)	First Position Diwali Dastan In Diwali Celebration (7th-8th Nov. 2023)	Chitkara University, Punjab

# STUDENT ACHIEVEMENTS IN CULTURAL ACTIVITIES

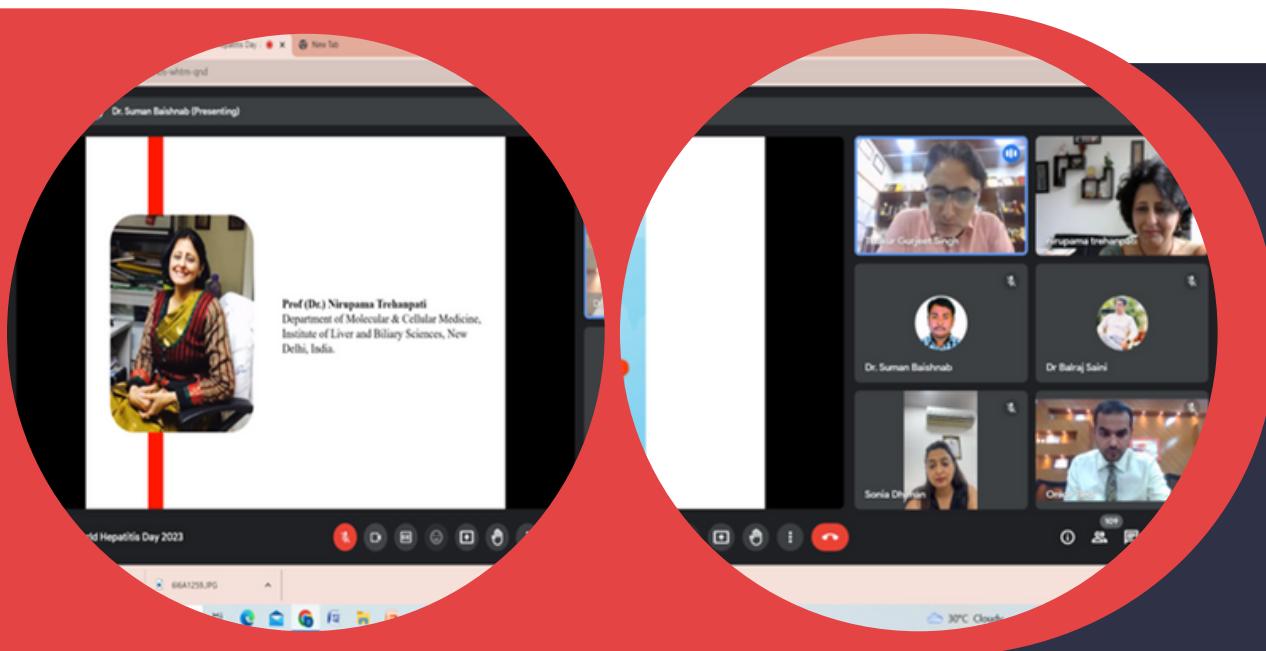
S. No.	Name of the Student	Award Name	Awarding Agency
33	Gurjeet Kaur (B. Pharmacy 4th year)	Second Position Diwali Dastan In Diwali Celebration (7th-8th Nov. 2023)	Chitkara University, Punjab
34	Ayush Madaan (B. Pharmacy 4th year)	Third Position Diwali Dastan In Diwali Celebration (7th-8th Nov. 2023)	Chitkara University, Punjab
35	Swift Squad (Lovish, Dapinder Kaur, Gauri Singh, Rupali Chauhan, Pankaj Mal) (M. Pharmacy)	First Position Radiance competition In Diwali Celebration (7th-8th Nov. 2023)	Chitkara University, Punjab
36	KA2 (Abhinav Singh, Abhishek Bhatia, Kanishka) (B. Pharmacy 2nd year)	Second Position Radiance competition In Diwali Celebration (7th-8th Nov. 2023)	Chitkara University, Punjab
37	Great Mates (Drishti, Isha, Saima) (B. Pharmacy 4th year)	Third Position Radiance competition In Diwali Celebration (7th-8th Nov. 2023)	Chitkara University, Punjab
38	Britika Sen (Pharm D 1st year)	First Position Luminara competition In Diwali Celebration (7th-8th Nov. 2023)	Chitkara University, Punjab
39	Illuminate (Anmol Kaur, Rashid Seth, Tanuja, Virender) (M. Pharmacy 1st year)	First Position Luminara competition In Diwali Celebration (7th-8th Nov. 2023)	Chitkara University, Punjab
40	Isha (B. Pharmacy 4th year)	Second Position Luminara competition In Diwali Celebration (7th-8th Nov. 2023)	Chitkara University, Punjab

# STUDENT ACHIEVEMENTS IN CULTURAL ACTIVITIES

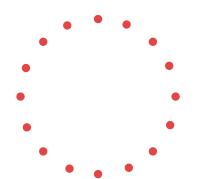
S. No.	Name of the Student	Award Name	Awarding Agency
41	Aditi Yadav (B. Pharmacy 2nd year)	Third Position Luminara competition In Diwali Celebration (7th-8th Nov. 2023)	Chitkara University, Punjab
42	Anupreet Kaur and Arsh Sharma (B. Pharmacy 1st year)	First Position NoHeatNosh competition In Diwali Celebration (7th-8th Nov. 2023)	Chitkara University, Punjab
43	Yuvraj Singh and Ayush Madaan (B. Pharmacy 4th year)	First Position NoHeatNosh competition In Diwali Celebration (7th-8th Nov. 2023)	Chitkara University, Punjab
44	Anshul and Keshav (B. Pharmacy)	Second Position NoHeatNosh competition In Diwali Celebration (7th-8th Nov. 2023)	Chitkara University, Punjab
45	Aditi and Aishmita (B. Pharmacy 2nd year)	Second Position NoHeatNosh competition In Diwali Celebration (7th-8th Nov. 2023)	Chitkara University, Punjab
46	Eshanya Bakshi and Garima Kapil (B. Pharmacy 2nd year)	Third Position NoHeatNosh competition In Diwali Celebration (7th-8th Nov. 2023)	Chitkara University, Punjab



## World Hepatitis Day, 2023



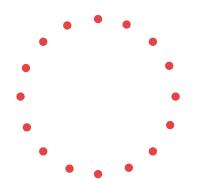
## Independence Day celebration, 2023



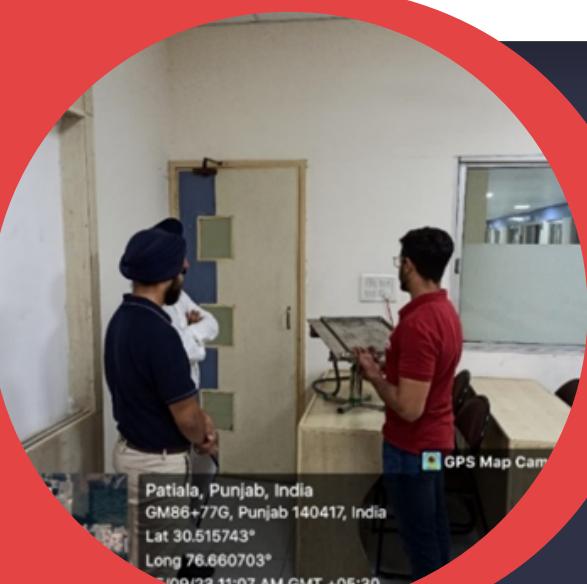
## World Photography Day celebration, 2023



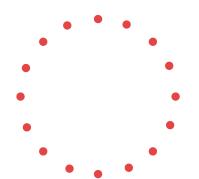
**Quiz Competition held during World  
Pharmacist Day, 2023**



## Speech Competition held during World Pharmacist Day, 2023



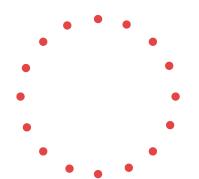
## Working Models with Industrial Approach held during World Pharmacist Day, 2023



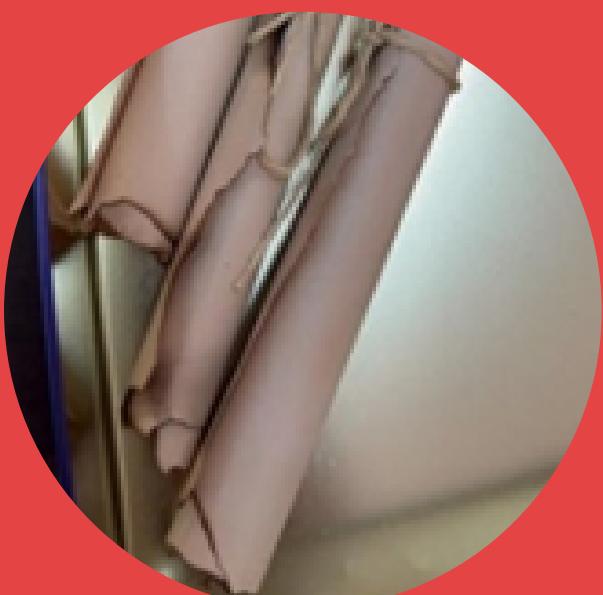
## Trash Disposers held during National Pharmacy Week, 2023



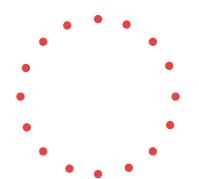
## Symphony in Pharmacy held during National Pharmacy Week, 2023



## **MediMap: Pharmacy Treasure Hunt held during National Pharmacy Week, 2023**



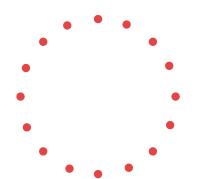
## **Nukkad Natak held during National Pharmacy Week, 2023**



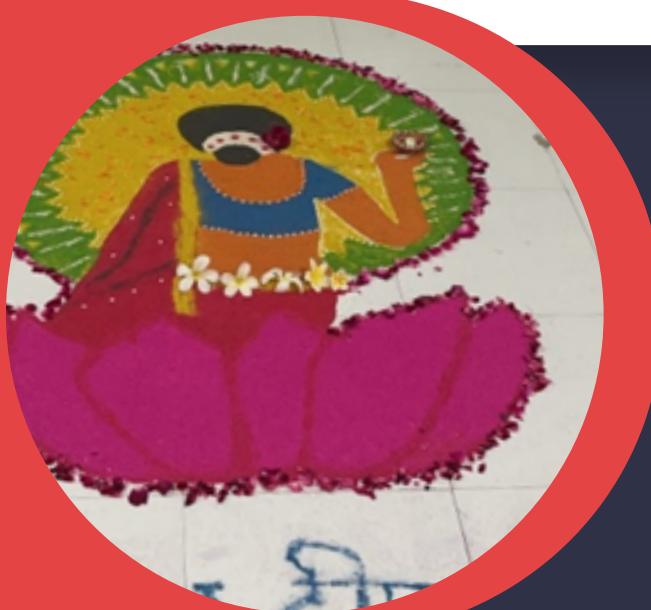
## **Mitti ki Khooshboo held during National Pharmacy Week, 2023**



**Diwali Dastaan: Story Narrating  
Competition held during Diwali उत्सव, 2023**



## रेडिएन्स: Rangoli Making Competition held during Diwali उत्सव, 2023



## Luminara: Diya and Candle Decorating Competition held during Diwali उत्सव, 2023



## NoHeatNosh: The Fireless Cooking competition held during Diwali उत्सव, 2023



# STUDENT SPORTS ACHIEVEMENTS

S. No.	Name of the Student	Award Name	Awarding Agency
1	C. Zorinpuii (Pharm D 6th Year)	Gold Medal In Inter-university Basketball competition under National Sports Day (29th August 2023)	Chitkara University, Punjab
2	Rahul Saini (B. Pharm 4th Year)	Gold Medal In Inter-university Volleyball competition under National Sports Day (29th August 2023)	Chitkara University, Punjab
3	Mahir Rana (B. Pharmacy 2nd year)	Gold Medal In Inter-university Volleyball competition under National Sports Day (29th August 2023)	Chitkara University, Punjab
4	Distant (Pharm D 4th Year)	Gold Medal In Inter-university Tug of War competition under Pulling Power: The Tug of War (14th September 2023)	Chitkara University, Punjab
5	Sarath Trikha (5th Year Pharm. D)	Gold Medal In Intra University Badminton competition under KHELANAND MELA 2023 (22nd September 2023)	Chitkara College of Pharmacy, Chitkara University, Punjab
6	Kirtanshu (B. Pharmacy 4th year)	Silver Medal In Intra University Badminton competition under KHELANAND MELA 2023 (22nd September 2023)	Chitkara College of Pharmacy, Chitkara University, Punjab

# STUDENT SPORTS ACHIEVEMENTS

S. No.	Name of the Student	Award Name	Awarding Agency
7	Ujjwal (B. Pharmacy 3rd year)	Gold Medal In Intra University Badminton competition under KHELANAND MELA 2023 (22nd September 2023)	Chitkara College of Pharmacy, Chitkara University, Punjab
8	Avni (B. Pharmacy 2nd year)	Silver Medal In Intra University Badminton competition under KHELANAND MELA 2023 (22nd September 2023)	Chitkara College of Pharmacy, Chitkara University, Punjab
9	Rhythm Takyar (B. Pharmacy 2nd year)	Gold Medal In Intra University Chess competition under KHELANAND MELA 2023 (22nd September 2023)	Chitkara College of Pharmacy, Chitkara University, Punjab
10	Aayush Nauriyal (B. Pharmacy 1st year)	Silver Medal In Intra University Chess competition under KHELANAND MELA 2023 (22nd September 2023)	Chitkara College of Pharmacy, Chitkara University, Punjab
11	Sushant Sharma (M. Pharmacy 1st Year)	Gold Medal In Intra University Carrom competition under KHELANAND MELA 2023 (22nd September 2023)	Chitkara College of Pharmacy, Chitkara University, Punjab
12	Aakash Kumar (B. Pharmacy 3rd year)	Silver Medal In Intra University Carrom competition under KHELANAND MELA 2023 (22nd September 2023)	Chitkara College of Pharmacy, Chitkara University, Punjab

# STUDENT SPORTS ACHIEVEMENTS

S. No.	Name of the Student	Award Name	Awarding Agency
13	Seth Mehephuz (M. Pharmacy 1st Year)	Gold Medal In Intra University Dart Men competition under KHELANAND MELA 2023 (22nd September 2023)	Chitkara College of Pharmacy, Chitkara University, Punjab
14	Chitranjan Singh (B. Pharmacy 1st year)	Silver Medal In Intra University Dart Men competition under KHELANAND MELA 2023 (22nd September 2023)	Chitkara College of Pharmacy, Chitkara University, Punjab
15	Gazleen Kaur (B. Pharmacy 2nd year)	Gold Medal In Intra University Dart Women competition under KHELANAND MELA 2023 (22nd September 2023)	Chitkara College of Pharmacy, Chitkara University, Punjab
16	Manya (B. Pharmacy 2nd year)	Silver Medal In Intra University Dart Women competition under KHELANAND MELA 2023 (22nd September 2023)	Chitkara College of Pharmacy, Chitkara University, Punjab
17	Muskan Sharma (M. Pharmacy 1st Year)	Gold Medal In national Basketball Women competition under Parakram (5th-9th October 2023)	Jaypee University, Solan
18	C. Zorinpuii (Pharm D 6th Year)	Gold Medal In national Basketball Women competition under Parakram (5th-9th October 2023)	Jaypee University, Solan

# STUDENT SPORTS ACHIEVEMENTS

S. No.	Name of the Student	Award Name	Awarding Agency
19	Rupali Chauhan (M. Pharmacy 1st Year)	Gold Medal In national Basketball Women competition under Parakram (5th-9th October 2023)	Jaypee University, Solan
20	Rahul Saini (B. Pharm 4th Year)	Gold Medal In national Volleyball Men competition under Parakram (5th-9th October 2023)	Jaypee University, Solan
21	Akhil Sharma (B. Pharmacy 2nd year)	Gold Medal In Inter-university T10 Cricket competition under Chitkara T10 Cricket Tournament 2023 (6th September-20th October 2023)	Chitkara University, Punjab
22	Rounat Gayen (Pharm D 1st Year)	Silver Medal In Inter-university Football competition under Chitkara Football Club Tournament (20th September-31st October 2023)	Chitkara University, Punjab
23	Rahul Saini (B. Pharm 4th Year)	Silver Medal In national Volleyball Men competition under VARCHAS'23 (3rd-5th November 2023)	IIT, Jodhpur
24	Britika Sen (Pharm D 1st Year)	Gold Medal In Inter-university Football (Women) competition under Chitkara Girls Football Club Tournament, 2023 (27th November 2023)	Chitkara University, Punjab
25	Aditi Yadav (B. Pharmacy 2nd year)	Gold Medal In Inter-university Football (Women) competition under Chitkara Girls Football Club Tournament, 2023 (27th November 2023)	Chitkara University, Punjab

# STUDENT SPORTS ACHIEVEMENTS

S. No.	Name of the Student	Award Name	Awarding Agency
26	Aneesha (B. Pharmacy 2nd year)	Silver Medal In Inter-university Football (Women) competition under Chitkara Girls Football Club Tournament, 2023 (27th November 2023)	Chitkara University, Punjab
27	Kashish Lengeh (B. Pharmacy 2nd year)	Silver Medal In Inter-university Football (Women) competition under Chitkara Girls Football Club Tournament, 2023 (27th November 2023)	Chitkara University, Punjab



**Basketball  
Men/Women (29th  
August 2023)  
National Sports Day**



**KHELANAND MELA 2023 :-**  
**22nd September 2023**  
**Prize Ceremony**

**KHELANAND MELA 2023:-**  
**22nd September 2023**  
**Prize Ceremony**



**Volleyball (6th to 8th  
October 2023)**



### **Parakram 2023 Prize Ceremony**

**Chitkara T10 Cricket  
Tournament**  
**Date: 6th September –  
20th October 2023**



**Chitkara Football Club  
Tournament (20th September-  
31st October 2023)**



**VARCHAS'23 SPORTS FEST,  
IIT JODHPUR, 3rd November  
to 5th November 2023**

**Chitkara Girls Football  
Club Tournament (27th  
November 2023)  
Prize Ceremony**



**Chitkara Girls Football  
Club Tournament (27th  
November 2023)  
Prize Ceremony**

# STUDENT ACADEMIC ACHIEVEMENTS

S. No.	Name of the Student	Award Name	Awarding Agency
1	Madhav Singla (B. Pharmacy 4th year)	First Position Poster Presentation In National conference on, "Pharmaceutical Biotechnology: Global Opportunities and Latest Developments"  (19th August 2023)	Chameli Devi Institute of Pharmacy, Indore
2	Smriti Verma (B. Pharmacy 4th year)	Second Position Poster Presentation In National conference on, "Pharmaceutical Biotechnology: Global Opportunities and Latest Developments"  (19th August 2023)	Chameli Devi Institute of Pharmacy, Indore
3	Aditi Yadav (B. Pharmacy 2nd year)	Second Position Poster Presentation In International conference on, "Synthetic and Pharmaceutical Chemistry (ICSPC) (15th-16th September 2023)	Lovely Professional University, Punjab
4	Kaushal Sethi (B. Pharmacy 4th year)	Second Position Poster Presentation In National conference CHASCON 2023 (13th October 2023)	Panjab University, Chandigarh
5	Hiti (M. Pharmacy 2nd year)	Best Oral Presentation Award In National conference on, "De Novo drug design, drug repurposing and bioactivity -guided isolation: Opportunities, Challenges and Way forward" (13th-14th October 2023)	IET Bhaddal Technical Campus, Ropar, Punjab

# STUDENT ACADEMIC ACHIEVEMENTS

S. No.	Name of the Student	Award Name	Awarding Agency
6	Ashi Mannan (PhD)	First Position Oral Presentation In National conference on, "De Novo drug design,drug repurposing and bioactivity -guided isolation: Opportunities, Challenges and Way forward" (13th-14th October 2023)	IET Bhaddal Technical Campus, Ropar, Punjab
7	Hiti (M. Pharmacy 2nd year)	First Position Oral Presentation In Interational conference on, "Advancement in Scientific Research from past to present" (29th October 2023)	Rajkamal Science and Management College, Haridwar, Uttarakhand
8	Varneet Sandhu (M. Pharmacy 2nd year)	First Position Poster Presentation In National conference on, "Advancement in Scientific Research from past to present" (29th October 2023)	Rajkamal Science and Management College, Haridwar, Uttarakhand
9	Ashi Mannan (PhD)	First Position Oral Presentation In Chitkara University Doctoral Consortium CUDC 2023 (3rd-4th November 2023)	Chitkara University, Punjab
10	Abhishek Godara (PhD)	Best Paper Award In Chitkara University Doctoral Consortium CUDC 2023 (3rd-4th November 2023)	Chitkara University, Punjab
11	Ravi Goyal (PhD)	Best Paper Award In Chitkara University Doctoral Consortium CUDC 2023 (3rd-4th November 2023)	Chitkara University, Punjab

# STUDENT ACADEMIC ACHIEVEMENTS

S. No.	Name of the Student	Award Name	Awarding Agency
12	Nishant Yadav (PhD)	Best Paper Award In Chitkara University Doctoral Consortium CUDC 2023 (3rd-4th November 2023)	Chitkara University, Punjab
13	Aastha Gulati (B Pharm 3rd year)	Second Position Oral Presentation In National conference on the theme "Futuristic approaches in Revamping Research and Education" (9th November 2023)	Rayat and Bahara Group of Institutes, Hoshiarpur
14	Trupti Dandekar (M Pharmacy)	Third Position Oral Presentation In National conference on the theme "Futuristic approaches in Revamping Research and Education" (9th November 2023)	Rayat and Bahara Group of Institutes, Hoshiarpur
15	Sanshita (M. Pharmacy 2nd year)	First Position Oral Presentation (Track 1) In International Conference on "Recent Innovations in Clinical and Translational Approaches in Pharmaceutical Sciences-2023" (RICTAPS-2023) (24th-25th November 2023)	Chitkara University, Punjab
16	Shivangi Kaushal (M. Pharmacy 2nd year)	Second Position Oral Presentation (Track 1) In International Conference on "Recent Innovations in Clinical and Translational Approaches in Pharmaceutical Sciences-2023" (RICTAPS-2023) (24th-25th November 2023)	Chitkara University, Punjab

# STUDENT ACADEMIC ACHIEVEMENTS

S. No.	Name of the Student	Award Name	Awarding Agency
17	Komal Sall (M. Pharmacy 2nd year)	Second Position E-Poster Presentation (Track 1) In International Conference on "Recent Innovations in Clinical and Translational Approaches in Pharmaceutical Sciences-2023" (RICTAPS-2023) (24th-25th November 2023)	Chitkara University, Punjab
18	Maneesh Mohan (PhD)	Second Position Oral Presentation (Track 2) In International Conference on "Recent Innovations in Clinical and Translational Approaches in Pharmaceutical Sciences-2023" (RICTAPS-2023) (24th-25th November 2023)	Chitkara University, Punjab
19	Amritpal Kar (PhD)	First Position E-Poster Presentation (Track 2) In International Conference on "Recent Innovations in Clinical and Translational Approaches in Pharmaceutical Sciences-2023" (RICTAPS-2023) (24th-25th November 2023)	Chitkara University, Punjab
20	Vrinda Gupta (M. Pharmacy 2nd year)	Second Position E-Poster Presentation (Track 2) In International Conference on "Recent Innovations in Clinical and Translational Approaches in Pharmaceutical Sciences-2023" (RICTAPS-2023) (24th-25th November 2023)	Chitkara University, Punjab
21	Shuchi Goyal (M. Pharmacy 1st year)	First Position E-Poster Presentation (Track 3) In International Conference on "Recent Innovations in Clinical and Translational Approaches in Pharmaceutical Sciences-2023" (RICTAPS-2023) (24th-25th November 2023)	Chitkara University, Punjab

# STUDENT ACADEMIC ACHIEVEMENTS

S. No.	Name of the Student	Award Name	Awarding Agency
22	Akhil Sharma (M. Pharmacy 2nd year)	Second Position E-Poster Presentation (Track 4) In International Conference on "Recent Innovations in Clinical and Translational Approaches in Pharmaceutical Sciences-2023" (RICTAPS-2023) (24th-25th November 2023)	Chitkara University, Punjab
23	Dapinder Kaur (M. Pharmacy 2nd year)	First Position Oral Presentation (Track 5) In International Conference on "Recent Innovations in Clinical and Translational Approaches in Pharmaceutical Sciences-2023" (RICTAPS-2023) (24th-25th November 2023)	Chitkara University, Punjab
24	Cheppalli Vani (PhD)	Second Position Oral Presentation (Track 5) In International Conference on "Recent Innovations in Clinical and Translational Approaches in Pharmaceutical Sciences-2023" (RICTAPS-2023) (24th-25th November 2023)	Chitkara University, Punjab
25	Khushi Lamba (Pharm D 3rd year)	First Position E-Poster Presentation (Track 5) In International Conference on "Recent Innovations in Clinical and Translational Approaches in Pharmaceutical Sciences-2023" (RICTAPS-2023) (24th-25th November 2023)	Chitkara University, Punjab

# STUDENT ACADEMIC ACHIEVEMENTS

S. No.	Name of the Student	Award Name	Awarding Agency
26	Preetpal singh PhD	Second Position E-Poster Presentation (Track 5) In International Conference on “Recent Innovations in Clinical and Translational Approaches in Pharmaceutical Sciences-2023” (RICTAPS-2023) (24th-25th November 2023)	Chitkara University, Punjab
27	Chaitali Agrawal (M. Pharmacy 1st year)	First Position Oral Presentation (Track 6) In International Conference on “Recent Innovations in Clinical and Translational Approaches in Pharmaceutical Sciences-2023” (RICTAPS-2023) (24th-25th November 2023)	Chitkara University, Punjab
28	Ankita Raina (M. Pharmacy 2nd year)	Second Position Oral Presentation (Track 6) In International Conference on “Recent Innovations in Clinical and Translational Approaches in Pharmaceutical Sciences-2023” (RICTAPS-2023) (24th-25th November 2023)	Chitkara University, Punjab
29	Priya Bhatt (M. Pharmacy 2nd year)	First Position E-Poster Presentation (Track 6) In International Conference on “Recent Innovations in Clinical and Translational Approaches in Pharmaceutical Sciences-2023” (RICTAPS-2023) (24th-25th November 2023)	Chitkara University, Punjab
30	Divya Kanwar and Bhavesh (Pharm D)	Second Position E-Poster Presentation (Track 6) In International Conference on “Recent Innovations in Clinical and Translational Approaches in Pharmaceutical Sciences-2023” (RICTAPS-2023) (24th-25th November 2023)	Chitkara University, Punjab

# STUDENT ACADEMIC ACHIEVEMENTS

S. No.	Name of the Student	Award Name	Awarding Agency
31	Anushka Paul (M. Pharmacy 2nd year)	First Position Poster Presentation In International conference on "InnoPharmRx-2023" (18th-19th Dec 2023)	Sharda University, Greater Noida, Uttar Pradesh.
32	Gaganjit Kaur (PhD)	Second Position Poster Presentation In International conference on "InnoPharmRx-2023" (18th-19th Dec 2023)	Sharda University, Greater Noida, Uttar Pradesh.



**Students Participated in several National and International Conferences at Several Institutes of India**

# **PUBLICATIONS DATA**

# PUBLICATIONS DATA

SLN O	TITLE OF THE PAPER	NAME OF THE AUTHOR	SCOPUS INDEXING	TITLE OF THE JOURNAL	YEAR OF PUBLICATION	VOL NO	ISS NO	B PAGE	E PAGE	ISSN	ISBN	PUB TYPE
1	Design, Synthesis, And Biological Evaluation Of Coixol-based Derivatives As Potential Antidiabetic Agents	Deepshikha Patle., Navneet Khurana., Jeena Gupta., Paramjeet Kaur., Gopal L Khatik	YES	Journal Of Molecular Structure	2023	1277				0022-2860		JOURNAL
2	Exploring The Multifocal Role Of Phytoconstituents As Antidepressants	Tapan Behl., Tarapati Rana., Aayush Sehgal., Neelam Sharma., Ali Albarrazi., Mohammed Albratty., Hafiz A Makeen., Asim Najmi., Raman Verma., Simona Gabriela Bungau	YES	Progress In Neuro-psychopharmacology And Biological Psychiatry	2023	123				0278-5846		JOURNAL
3	Assessment And Impact Of Metal Toxicity On Wildlife And Human Health	Nitin Verma., Mahesh Rachamalla., P Sravan Kumar., Kamal Dua		Metals In Water	2023		93	110		978-0-323-95919-3	BOOK CHAPTER	

# PUBLICATIONS DATA

SLN O	TITLE OF THE PAPER	NAME OF THE AUTHOR	SCOPUS INDEXING	TITLE OF THE JOURNAL	YEAR OF PUBLICATION	VOL NO	ISS NO	B PAGE	E PAGE	ISSN	ISBN	PUB TYPE
4	Stimuli-responsive Protein Fibers For Advanced Applications	Thomson Santosh Alex., Damanpreet K Lang., Swati Gupta., Ayushi Jain	Smart Polymeric Nano-constructs In Drug Delivery		2023	351	399	978-0-323-91248-8	BOOK CHAPTER			
5	In Silico Analysis For Such Natural Compounds And Covid-19	Shabana Bibi., Fahad Ul Islam., Oluwaseyi Abraham Olawale., Muhammad Saad Khan., Hitesh Chopra., Santosh Kumar Gupta	Application Of Natural Products In Sars-cov-2		2023	463	489	978-0-323-95047-3	BOOK CHAPTER			
6	Decrypting The Potential Of Nanotechnology-based Approaches As Cutting-edge For Management Of Hyperpigmentation Disorder	Ishrat Zahoor., Tapan Behl., Anita Antil., Sukhbir Singh., Neelam Sharma., Sumeet Gupta., Md Khalid Anwer., Syam Mohan., Simona Gabriela Bungau	Molecules	2023	28	1	220	1420-3049	JOURNAL			

# PUBLICATIONS DATA

SLN O	TITLE OF THE PAPER	NAME OF THE AUTHOR	SCOPUS INDEXING	TITLE OF THE JOURNAL	YEAR OF PUBLICATION	VOL NO	ISS NO	B PAGE	E PAGE	ISSN	ISBN	PUB TYPE
7	Biopolymers As Topical Haemostatic Agents: Current Trends And Technologies	Renu Kushwaha., Saurav Sharma., Sandeep Kumar., Arun Kumar	Materials Chemistry Horizons	2023	2	1	11	39	2051-6347		JOURNAL	
8	Expiatiating The Pivotal Role Of Dendrimers As Emerging Nanocarrier For Management Of Liver Disorders	Neelam Sharma., Ihsrat Zahoor., Sukhbir Singh., Tapan Behl., Anita Antil., Hema	YES	Journal Of Integrated Science And Technology	2023	11	2	1	12	2321-4635	JOURNAL	
9	Indene-derived Hydrazides Targeting Acetylcholinesterase Enzyme In Alzheimer's: Design, Synthesis, And Biological Evaluation	Shradha Manish Gupta., Ashok Behera., Neetesh K Jain., Devendra Kumar., Avanish Tripathi., Shailesh Mani Tripathi., Somdutt Mujawar., Arvind Negi., Jeevan Patra	YES	Pharmaceuti cs	2023	15	1	94	94	1999-4923	JOURNAL	

# PUBLICATIONS DATA

SLN O	TITLE OF THE PAPER	NAME OF THE AUTHOR	SCOPUS INDEXING	TITLE OF THE JOURNAL	YEAR OF PUBLICATION	VOL NO	ISS NO	B PAGE	E PAGE	ISSN	ISBN	PUB TYPE
10	Current Approaches In Healing Of Wounds In Diabetes And Diabetic Foot Ulcers	Samrat Chauhan., Rishabh Chalotra., Akshay Rathi., Monika Saini., Shweta Deol., Mehak Lard., Sumeet Gupta	YES	Current Bioactive Compounds	2023	19	3	104	121	1573-4072		JOURNAL
11	In Silico Docking Studies Of Yucca Gloriosa L. Phytoconstituents With Tnf- $\alpha$ , IL-6 And IL-13 Receptor Against Asthma	Saurabh Gupta., Ajmer Singh Grewal., Geeta Deswal., Sachin Singh., Sukriti Vishwas., Vishnu Badavath., Kamal Dua., Priyanka Thakur., Thakur Gurjeet Singh	YES	Chemical Biology Letters	2023	10	1	1	9			JOURNAL
12	A Propitious Role Of Marine Sourced Polysaccharides: Drug Delivery And Biomedical Applications	Ameya Sharma., Ishnoor Kaur., Divya Dheer., Manju Nagpal., Pradeep Kumar., D Nagasamy Venkatesh., Vivek Puri., Inderbir Singh	YES	Carbohydrate Polymers	2023	308				0144-8617		JOURNAL

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SLN O	TITLE OF THE PAPER	NAME OF THE AUTHOR	SCOPUS INDEXING	TITLE OF THE JOURNAL	YEAR OF PUBLICATION	VOL NO	ISS NO	B PAGE	E PAGE	ISSN	ISBN	PUB TYPE
13	Intensive Critical Care And Management Of Asthmatic And Smoker Patients In Covid-19 Infection	Dongming Lu., Obaid Yaqoob., Manish Kumar., Ajay Singh Kumar., Rahul Kumar Sharma., Devinder Kumar., Yogendra Maval., Rukaiya Khan	YES	Acta Pharmaceutica	2023	73	1	29	42	1330-0075	JOURNAL	
14	An Insight View On The Role Of Herbal Medicines In Infectious Diseases	Smriti Parashar., Rupesh K Gautam., Rajat Goyal., Sanjay Sharma., Sumeet Gupta., Pooja Mittal	YES	Current Traditional Medicine	2023	9	4	141	152	2215-0838	JOURNAL	
15	Airport Smoking Zones: A Prospective Public Health Hazard	Ravinder Singh., Manjinder Singh., Varinder Singh., Pratima Kumari., Hitesh Chopra., Om Prakash Priyanka., Om Prakash Choudhary., Talha B Emran	YES	International Journal Of Surgery	2023	109	3	568	570	1743-9191	JOURNAL	

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SLN O	TITLE OF THE PAPER	NAME OF THE AUTHOR	SCOPUS INDEXING	TITLE OF THE JOURNAL	YEAR OF PUBLICATION	VOL NO	ISS NO	B PAGE	E PAGE	ISSN	ISBN	PUB TYPE
16	Antibiotics In Paediatrics: A Boon Or A Bane?	Rupinder Kaur., Rajiwinder Kaur., Ashlin Varghese., Nidhi Garg., Sandeep Arora	YES	Anti-infective Agents	2023	21	2	1	17	2211-3525		JOURNAL
17	Natural Biopolymeric Nanotechnology-based Food Packaging Materials With Antimicrobial Properties	Hitesh Chopra., Pooja Mittal., Rupesh K Gautam., Mohammad Amjad Kamal	YES	Nanotechnology In Intelligent Food Packaging	2023			135	155	978-1-198-1901-1		BOOK CHAPTER
18	A Study Of Various Existing Interventions For The Treatment Of Hypertension In The Indian Market Under The Jan Aushadhi Scheme: A Price Control Aspect For Consideration(article)	Joshi D., Saurabh Gupta., Singh T G., Prashar A., Gauniyal S., Singh S K	YES	Journal Of Health Policy & Outcomes Research	2023	2022	1	37	52	2543604 X		JOURNAL

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SLN O	TITLE OF THE PAPER	NAME OF THE AUTHOR	SCOPUS INDEXING	TITLE OF THE JOURNAL	YEAR OF PUBLICATION	VOL NO	ISS NO	B PAGE	E PAGE	ISSN	ISBN	PUB TYPE
19	Development Of Advanced Computational Models For Predicting Drug Efficacy And Toxicity	Amit Chaudhary., Bharat Parashar., Vikas Solanki., Somesh Thapliyal		European Chemical Bulletin	2023	12	4	12724	12741	2063-5346	JOURNAL	
20	Molecular Docking Simulation-based Pharmacophore Modeling To Design Translation Inhibitors Targeting C-digmp Riboswitch Of Vibrio Cholera	Somdutt Mujwar., Kamalraj Pardasani	YES	Letters In Drug Design And Discovery	2023	20	6	745	754	1570-1808	JOURNAL	
21	Recent Advances In The Applications Of Green Synthesized Nanoparticle Based Nanofluids For The Environmental Remediation	Hitesh Chopra., Christos Tsagkaris., Mohammad Amjad Kamal., Mohammad Amjad Kamal	YES	Current Pharmaceutical Biotechnology	2023	24	1	164	187	1389-2010	JOURNAL	

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SLN O	TITLE OF THE PAPER	NAME OF THE AUTHOR	SCOPUS INDEXING	TITLE OF THE JOURNAL	YEAR OF PUBLICATION	VOL NO	ISS NO	B PAGE	E PAGE	ISSN	ISBN	PUB TYPE
22	Exploring The Multifaceted Potential Of Chlorogenic Acid: Journey From Nutraceutical To Nanomedicine	Sachin Kumar Singh., Kiran Thakur., Diksha Sharma., Smriti., Madhav Singla., Mamt Saini., Saurabh Gupta	YES	South African Journal Of Botany	2023	159	658	677	0254-6299			JOURNAL
23	Icam-1 And Vcam-1: Gatekeepers In Various Inflammatory And Cardiovascular Disorders	Varinder Singh., Rupinder Kaur., Pratima Kumari., Chirag Pasricha., Ravinder Singh	YES	Clinica Chimica Acta	2023	117487	2586528					JOURNAL
24	Structural And Biopharmaceutical Evaluation Of Newly Synthesized Norfloxacin Co-crystals Using Crystal Engineering Approach	Mansi Prashar., Surabhi Mangal., Poonam Arora., Neelima Dhingra	YES	Journal Of Molecular Structure	2023	1292	136175	0022-2860				JOURNAL

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SLN O	TITLE OF THE PAPER	NAME OF THE AUTHOR	SCOPUS INDEXING	TITLE OF THE JOURNAL	YEAR OF PUBLICATION	VOL NO	ISS NO	B PAGE	E PAGE	ISSN	ISBN	PUB TYPE
25	Countering Hepatitis E Infection In South Sudan In The Backdrop Of Recent Outbreak	Sandip Chakraborty., Ranjan K. Mohapatra., Hitesh Chopra., Kuldeep Dhamla	YES	New Microbes And New Infections	2023	54	101165	2975	2052-	JOURNAL		
26	An Overview Of Biomedical Applications For Gold Nanoparticles Against Lung Cancer	Kamal Dua., Sachin Kumar Singh., Varsha Kumari., Neeraj Mittal	YES	Journal Of Drug Delivery Science And Technology	2023	86	104729	1773-2247	JOURNAL			
27	Microneedles For Delivery Of Anticancer Therapeutics: Recent Trends And Technologies	Prinsky Rana., Asmita Deka Dey., Tarun Agarwal., Arun Kumar	YES	Journal Of Nanoparticle Research	2023		1388-0764	JOURNAL				

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28	Cucurbita Pepo Seeds Improve Peripheral Neuropathy In Diabetic Rats By Modulating Inflammation And Oxidative Stress In Rats	Navpreet Kaur., Rohini Agrawal., Ashi Mannan., Thakur Gurjeet Singh	YES	Environmental Science And Pollution Research	2023					0944-1344		JOURNAL
29	Bioactive Constituents From Mushrooms For Management Of Diabetes: A Scientific Corroboration	Singh V., Bhatia S., Shri, R	YES	Therapeutic Mushrooms For Diabetes Mellitus: Current Evidences And Future Scope	2023			67	108	978-1-7749-1222-5		BOOK CHAPTER
30	Bay 11-7085 Attenuates Alcohol Dependence Induced Spontaneous Withdrawal Syndrome In Mice	Ajeet Pal Singh., Thakur Gurjeet Singh., Ashish Kumar Sharma	YES	Research Journal Of Pharmacy And Technology	2023	16	5	2458	2464	0974-3618		JOURNAL

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31	Characterisation And Evaluation Of Prepared Fluconazole Nanogel For Treating Seborrheic Dermatitis	Divya., Inderbir Singh., Upendra Nagaich	Research Journal Of Pharmacy And Technology	2023	16	6	0974-3618					JOURNAL
32	Revolutionizing Medicine: Exploring The Remarkable Advancements In Drug Repurposing	Sonali Sharma., Sonia Dhiman., Teenu Sharma	European Chemical Bulletin	2023	12	S10	786	801				JOURNAL
33	Omental Torsion: Diagnostic Challenge In Patients With Sclerosing Cholangitis And Inflammatory Bowel Disease - Case Report	Neha Malik., H Saziini Chorosho., Pratima Kumari., Rupinder Kaur., Ravinder Singh., Hitesh Chopra., Emran Tahia	Annals Of Medicine And Surgery	2023	2049-0801							JOURNAL

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SLN O	TITLE OF THE PAPER	NAME OF THE AUTHOR	SCOPUS INDEXING	TITLE OF THE JOURNAL	YEAR OF PUBLICATION	VOL NO	ISS NO	B PAGE	E PAGE	ISSN	ISBN	PUB TYPE
34	Ameliorating The Role Of Aripiprazole In Memory Deficits Induced By Intracerebroventricular Streptozotocin-induced Dementia Of Alzheimer's Type	Tarun Gupta., Mohamed Hefnawy., Mohammed M Alanazi., Badr Alsuwayt., Varinder Singh., Atul Kabra., Amit Kumar., Chirag Pasricha., Ravinder Singh	YES	ACS Omega	2023	8	28	25295	25302	2470-1343		JOURNAL
35	Recent Formulation And Clinical Advances In Application Of Nanostructured Lipid Carriers As An Emerging Drug Delivery Model	Ashraf Khan., Kavita Attri., Kiran Sharma., Rajiv Yadav., Himanshu Yadav., Ujjwal Kaushik., Parveen Kumari	European Chemical Bulletin	2023	12	S5	6221	6230			JOURNAL	
36	Benzimidazol-1-yl-1-phenylpropanone Analogs As Potent Antimicrobial Agents: Rational Design And Synthesis	Ritchu Babbar., Swikriti Makkar., Deepika Saini., Ravi Rawat., Celia Vargas-de-la-cruz., Faris Q Alenzi., Tapan Behl	YES	Chemistry And Biodiversity	2023	1612-1872					JOURNAL	

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37	Artificial Neural Networks And Neuro-fuzzy Models: Applications In Pharmaceutical Product Development	Inderbir Singh., Jasswinder Kaur., Sukhanpreet Kaur., Bibhuti Ranjan Barik., Rakesh Pahwa	YES	Brazilian Archives Of Biology And Technology	2023	66				1516-8913		JOURNAL
38	Evolving Advances In The Cosmetic Use Of Probiotics And Postbiotics: Health, Regulatory And Marketing Aspects	Rashmi Arora., Rajwinder Kaur., Ritchu Babbar., Smriti Dhingra., Ashwani K Dhingra., Ajmer Singh Grewal		Current Pharmaceutical Biotechnology	2023							
39	Comparison Of Efficacy Of Metformin And D-chiro-inositol On Clinical Biomarkers In Patients With Polycystic Ovarian Syndrome: An Open Label Study	Gaurika Aggarwal., Shikha Gupta., Ojus Sardana., Haileen., Pratima Kumari., Rupinder Kaur., Thakur Gurjeet Singh., Amit Sharma., Ravinder Singh	YES	Global Health Journal	2023		1389-3947					JOURNAL

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40	Therapeutic Potential Of Nox Inhibitors In Neuropsychiatric Disorders	Parneet Kaur., Heena Khan., Amarjeet Kaur Dua., Thakur Gurjeet Singh	YES	Psychopharmacology	2023	1	16	0033-3158				
41	Theoretical Design For Covering Engeletin With Functionalized Nanostructure-lipid Carriers As Neuroprotective Agents Against Huntington's Disease Via The Nasal-brain Route	Smriti., Madhav Singla., Saurabh Gupta., Omji Porwal., Dalal Nasser Binjawhar., Amany A Sayed., Pooja Mittal., Fatma M El-demerdash., Mohammad Algahtani., Sachin Kumar Singh., Kamal Dua., Gaurav Gupta., Ahmed E Alyyar., Puneet Bawa., Mohamed M Abdeldaim	YES	Frontiers In Pharmacology	2023	14	1663-9812					
42	The Prospects Of Phytomedicines And Nanomedicines To Treat Leishmaniasis: A Comprehensive Review	Keshav Aggarwal., Rajan Swami	Current Drug Research Reviews	2023	2589-9775							JOURNAL

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43	A Review On Pharmacological Activities And Recent Patents On Cinnamomum Species	Vinod Gauttam., Kavita Munjal., Anchal Arora., Somdutt Mujwar., Isha Rani., Sumeet Gupta., Showkat R Mir		Research Journal Of Pharmacy And Technology	2023	16	7	0974-3618			JOURNAL	
44	Impact Of Nanotechnology On Herbal Bioactives: An Overview	Atul Jain., Jagpreet Kaur., Kamal Singh, Nagendra Singh Chauhan., M Arockia Babu., Teenu Sharma	YES	Phytopharmaceuticals And Herbal Drugs Prospects And Safety Issues In The Delivery Of Natural Products	2023	139	157	978-0-323-99125-4	BOOK CHAPTER			
45	Association Of Cardiovascular Risks In Rheumatoid Arthritis Patients: Management, Treatment And Future Perspectives	Nishant Johri., Shivani Varshney., Sarita Jangra., Smriti Gandha., Aditya Maurya., Piyush Mittal., Amit Saraf	Health Sciences Review	2023	2772-6320						JOURNAL	

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46	Design Of Novel Anti-cancer Agents Targeting Cox-2 Inhibitors Based On Computational Studies	Mohammed Er-rajy., Mohamed El Fadili., Somdutt Mujwar., Omkulthom Imtara., Al Kamaly., Samar Zuhair Alshawwa., Fahd A Nasr., Sara Zarougui., Menana Elhallaoui	YES	Arabian Journal Of Chemistry	2023	16	10	1878-5352				JOURNAL
47	A Comprehensive Review On Neuroendocrine Neoplasms: Presentation, Pathophysiology And Management	Qamar Sultana., Jill Kar., Amogh Verma., Shreya Sanghvi., Nrija Kakar., Neil Patel., Yashendra Sethi., Hitesh Chopra., Mohammad Amjad Kamal., Nigel H Greig	YES	Journal Of Clinical Medicine	2023	12	15	2077-0383				JOURNAL
48	A Short Appraisal Of Polylactic-co-glycolic Acid Based Polymer Nanotechnology For Colon Cancer: Recent Advances And Literature Evidences	Abhinav Vashishat., Amrinder Singh., Balak Das Kurmi., Ghanshyam Das Gupta., Dilpreet Singh	YES	Therapeutic Delivery	2023	14	7	459	472	2041-5990		JOURNAL

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SLN O	TITLE OF THE PAPER	NAME OF THE AUTHOR	SCOPUS INDEXING	TITLE OF THE JOURNAL	YEAR OF PUBLICATION	VOL NO	ISS NO	B PAGE	E PAGE	ISSN	ISBN	PUB TYPE
49	Revitalizing Allicin For Cancer Therapy: Advances In Formulation Strategies To Enhance Bioavailability, Stability, And Clinical Efficacy	Rajni Bala., Reecha Madaan., Samrat Chauhan., Malika Gupta., Ankit Kumar Dubey., Ishrat Zahoor., Hemavathi Brijesh., Daniela Calina., Javad Sharifi-rad	Naunyn- Schmiedebe rg's Archives Of Pharmacology	2023	1	22	0028-1298					JOURNAL
50	N-methylpiperazinyl And Piperdinyalkyl-o-chalcone Derivatives As Potential Polyfunctional Agents Against Alzheimer's Disease: Design, Synthesis And Biological Evaluation	Pratibha Sharma., Manjinder Singh., Varinder Singh	YES	Chemical Biology And Drug Design	2023	1747-0277						JOURNAL
51	In Silico Studies Of Some Newly Designed Benzimidazolethiazolidinone Based Antagonists Of Human Estrogen Receptor	Jyoti Monga., Niladry S Ghosh., Somdutt Mujwar., Isha Rani	YES	Indian Drugs	2023	60	8	15	30	0019-462X		JOURNAL

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52	Therapeutic Implications Of Phosphorylation- And Dephosphorylation- dependent Factors Of Camp-response Element- binding Protein (CREB) In Neurodegeneration	Nilima Khan., Amrit Kaur., Gurjeet Singh	YES	Pharmacological Reports	2023	1	14	1734-1140	JOURNAL			
53	Quercetin Nanoformulations: Recent Advancements And Therapeutic Applications	Simrandeep Kaur., Ayushi Goyal., Arya Rai., Akshay Sharma., Kenneth Chinedu Igooze., Inderbir Singh	YES	Advances In Natural Sciences: Nanoscience And Nanotechnology	2023	14	3	2043-6254	JOURNAL			
54	A Systematic Review On Hydrazones Their Chemistry And Biological Activities	Tarun Khattar., Pilli Govindiah., Abhijeet Mishra., M D Mustafiz Ansari., Paranjeet Kaur	Aip Conference Proceedings	2023	2800	1	0094-243X	CONFERENCE				

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SLN O	TITLE OF THE PAPER	NAME OF THE AUTHOR	SCOPUS INDEXING	TITLE OF THE JOURNAL	YEAR OF PUBLICATION	VOL NO	ISS NO	B PAGE	E PAGE	ISSN	ISBN	PUB TYPE
55	Nuclear Orphan Receptors: A Novel Therapeutic Agent In Neuroinflammation	Kiran Thakur., Heena Khan., Amarjeet Kaur., Thakur Gurjeet Singh	YES	International Immunopharmacology	2023	124				1567-5769		JOURNAL
56	Herbal Bioactive Encapsulated Nano-formulations For The Treatment Of Gastric Cancer: A Concise Review	Arya Rai., Simrandeep Kaur., Shristhi Sohan Rawat., Inderbir Singh	YES	Nano Futures	2023					2399-1984		JOURNAL
57	Emerging Bioactive Antiviral Drugs In The Light Of Epidemics	Deepali Gupta., Manish Chaudhary., Paranjeet Kaur., Deepshikha Patle	Ap	Conference Proceedings	2023	2800	1	0094-243X		CONFERENCE		

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SLN O	TITLE OF THE PAPER	NAME OF THE AUTHOR	SCOPUS INDEXING	TITLE OF THE JOURNAL	YEAR OF PUBLICATION	VOL NO	ISS NO	B PAGE	E PAGE	ISSN	ISBN	PUB TYPE
58	The Pandemic's Unseen Wounds: Covid-19's Profound Effects On Mental Health	Chaudhary Rishabh,, Manni Rohilla,, Samrat Chauhan,, Saini Monika,, Aman Shahbaz,, Singla Hritik,, Bibi Ayesha,, Ahmed Sohel,, Chalotra Rishabh,, Thakur Gurjeet Singh,, Shriwastrav Shalini,, Kaur Narinder,, Dev Jai,, Mehta Sachin	Annals Of Medicine And Surgery	2023	2049-0801	JOURNAL						
59	Health Economic Burden Of Covid-19 And Its Comorbidities In India: An Exploratory Study	Aakash Gupta,, Ashish Sharma,, Chandragouda R Patil,, Vinod Sharma,, Neeraj Mittal,, Sushma Devi	Journal Of Communicable Diseases	2023	55	2	91	96	0019-5138	JOURNAL		
60	Vaccines Development In India: Advances, Regulation, And Challenges	Rakshita Salalli,, Jyoti Ram Dange,, Sonia Dhiman,, Teenu Sharma	YES	Clinical And Experimental Vaccine Research	2023	12	3	193	208	2287-3651	JOURNAL	

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SLN O	TITLE OF THE PAPER	NAME OF THE AUTHOR	SCOPUS INDEXING	TITLE OF THE JOURNAL	YEAR OF PUBLICATION	VOL NO	ISS NO	B PAGE	E PAGE	ISSN	ISBN	PUB TYPE
61	Anti-inflammatory And Anti-arthritic Properties Of Mucuna Gigantea Plant Extracts: Establishing By Molecular Docking Study	Satish Kumar., Pratima Srivastava., Somdutt Mujwar., Vinod Gauttam., Sumeet Gupta		Current Computer-aided Drug Design	2023					1573-4099		JOURNAL
62	Insights On Quercetin Therapeutic Potential For Neurodegenerative Diseases And Its Nano-technological Perspectives	Rajat Goyal., Garima Mittal., Suman Khurana., Neelam Malik., Vivek Kumar., Arti Soni., Hitesh Chopra., Mohammad Amjad Kamal		Current Pharmaceutical Biotechnology	2023					1389-2010		JOURNAL
63	New Era Of Nanoparticles Facilitated Co-delivery In Cancer Therapy: Two Heads Are Better Than One	Sonam Grewal., Teenu Sharma, Rajan Swami	YES	Journal Of Nanoparticle Research	2023	25	9	1388-0764				JOURNAL

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SLN O	TITLE OF THE PAPER	NAME OF THE AUTHOR	SCOPUS INDEXING	TITLE OF THE JOURNAL	YEAR OF PUBLICATION	VOL NO	ISS NO	B PAGE	E PAGE	ISSN	ISBN	PUB TYPE
64	The Potential Of Unfolding Nanocomposites As Drug Carriers And Their Future Scenarios	Malika Gupta., Rajni Bala., Reecha Madan., Samrat Chauhan., Javad Sharifi-rad., Daniela Calina., Rakesh Chawla., Jasleen Kaur	YES	Polymer Bulletin	2023	1	21	0170-0839			JOURNAL	
65	Natural Products Used In The Treatment Of Autoimmune Disorder	Anjali Saharan., Meenakshi Dhanawat., Chander Parkash Dora., Rakesh Kumar Sindhhu., Inderjeet Verma		Bioprospecting Of Tropical Medicinal Plants	2023	1247	1263	978-3-031-28779-4				
66	Role Of Polyphenols In Cardiovascular Diseases	Hitesh Chopra., Shabana Bibi., Yugal Kishore Mohanta., Sony Kumari., Atif Amin Baig		Bioprospecting Of Tropical Medicinal Plants	2023	863	892	978-3-031-28779-4	BOOK CHAPTER			

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67	Alzheimer's Disease Treatment Using Natural Foods: A Overview	Tanima Bhattacharya, Debasmita Das, Hitesh Chopra, Atif Amin Baig		Bioprospecting Of Tropical Medicinal Plants	2023	1233	1245	978-3-031-28779-4				BOOK CHAPTER
68	Nanotechnological Modus Operandi For The Delivery Of Cytotoxic Phytochemicals	Thomson Alex., Alankar Shrivastava., Damanpreet Kaur Lang., Rakhi Khabbiya., Sweta S Koka., Yasmin Sultana		Bioprospecting Of Tropical Medicinal Plants	2023	1365	1385	978-3-031-28779-4				BOOK CHAPTER
69	Pharmacological Modulation Of Sonic Hedgehog Signaling Pathways In Angiogenesis: A Mechanistic Perspective	Ashi Mannan., Sonia Dhimann., Nikhil Gargan., Thakur Gurjeet Singh	YES	Developmental Biology	2023			0012-1606				JOURNAL
70	Understanding Mechanistic Aspect Of The Therapeutic Role Of Herbal Agents On Neuroplasticity In Cerebral Ischemic-reperfusion Injury	Annu Bangar., Heena Khan., Amarjeet Kaur., Kamal Dua., Thakur Gurjeet Singh	YES	Journal Of Ethnopharmacology	2023			0378-8741				JOURNAL

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71	Challenges, Opportunities, And Future Prospects Of Polysaccharide-based Nanoparticles For Colon Targeting: A Comprehensive Review	Samridhi Kuri., Aman Kumar., Reena., Neeraj Mittal., Deepinder Singh., Pallavi Bassi., Gurpreet Kaur	YES	Carbohydrat e Polymer Technologie s And Applications	2023	6	JOURNAL					
72	Molecular Docking, 2d-qsar And Admet Studies Of 4-sulfonyl-2-pyridone Heterocycle As A Potential Glucokinase Activator	Anju Goyal., Prateek Sharma., Aman Thakur., Ajmer Singh Grewal	YES	Results In Chemistry	2023	6	JOURNAL					
73	Target Protein Degradation By Protcacs: A Budding Cancer Treatment Strategy	Diksha Choudhary., Amritpal Kaur., Pargat Singh., Gaurav Chaudhary., Rajwinder Kaur., Mohammad F Bayan., Balakumar Chandrasekaran., Saeed M Marji., Reema Ayman	YES	Pharmacolo gy And Therapeutic s	2023	250	JOURNAL					

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74	Pharmacological Modulation Of Hif-1 In The Treatment Of Neuropsychiatric Disorders	Diksha Sharma., Heena Khan., Amit Kumar., Amarjot Kaur., Kamal Dua., Thakur Gurjeet Singh	YES	Journal Of Neural Transmission	2023					0300-9564		JOURNAL
75	Potential Role Of Hesperidin In Lifestyle Disorders: A Scoping Review	Rohit Tayal., Kavita Munjal., Vinod Kumar Gauttam., Pankaj Popli., Loveleen Khurana., Neeraj Choudhary	YES	South African Journal Of Botany	2023	161				0254-6299		JOURNAL
76	Insights Into The Innovative Approaches In Fiber Technology For Drug Delivery And Pharmaceuticals	Pranay Wal., Ankitita Wal., Bhagawati Saxena., Shiva Mishra., Gehan M Elsossaily., Rashmi Arora., Charan Singh., Monika Sachdeva., Md Khalid Anwer., Monica Gulati., Tapan Behl	YES	Journal Of Drug Delivery Science And Technology	2023	87				1773-2247		JOURNAL

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SLN O	TITLE OF THE PAPER	NAME OF THE AUTHOR	SCOPUS INDEXING	TITLE OF THE JOURNAL	YEAR OF PUBLICATION	VOL NO	ISS NO	B PAGE	E PAGE	ISSN	ISBN	PUB TYPE
77	Investigation Of Pancreatic-beta Cells Role In The Biological Process Of Ageing	Rishabh Chaudhary., Janvi Khanna., Manni Rohilla., Sumeet Gupta., Seema Bansal	Endocrine, Metabolic And Immune Disorders - Drug Targets	2023						1871-5303		JOURNAL
78	Metabolomics: A Tool To Envisage Biomarkers In Clinical Interpretation Of Cancer	Medha Bhalla., Roopal Mittal., Manish Kumar., Rohit Bhatia., Ajay Singh Kushwah	Current Drug Research Reviews	2023				2589-9775				JOURNAL
79	Molecular Complex Of Hsim-loaded Polymeric Nanoparticles: Potential Carriers In Osteoporosis	Malkiet Kaur., Manju Nagpal., Amarjot Kaur Grewal., Samrat Chauhan., Chander Parkash Dora., Thakur Gurjeet Singh	Current Drug Targets	2023				1389-4501				JOURNAL
80	Scaffold Morphing And In Silico Design Of Potential Bace-1 ( $\beta$ -secretase) Inhibitors: A Hope For A Newer Dawn In Anti-alzheimer Therapeutics	Shiveena Bhatia., Manjinder Singh., Pratibha Sharma., Somdutt Mujiwar., Krishna Kumar Mishra., Thakur Gurjeet Singh	YES	Molecules	2023	28	16	6032	1420-3049			JOURNAL

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81	Unravelling The Neurochemical Maze: Neurotransmitters, Peptides And Novel Drug Modes Of Action Based On Epilepsy Pathophysiology	Dhall M., Kadian R., Sharma P., Hooda A., Kumar P., Mudgal P., Arya A., Nidhi Rani., Singh K	YES	Epilepsy And Paroxysmal Conditions	2023	15	3	282	293	2077-8333	JOURNAL	
82	Are Proton Pump Inhibitors Contributing In Emerging New Hypertensive Population?	Rohit Tayal., Sabina Yasmin., Samrat Chauhan., Thakur Gurjeet Singh., Monika Saini., Eman Shorog., Maryam M Althubyan., Bayaan H Alsaeedi., Fatimah Aljohani., Maram A Alenazi., Sarah A Abutally., Mohammad Yousuf Ansari	YES	Pharmaceuticals	2023	16	10	1424-8247	JOURNAL			
83	Integrative Insights Into Cancer Biology From Gene Expressions And Signaling Pathways To Computational Approaches And Meta-analyses	Amrita Saini., Prajkti Gill	International Journal Of Pharmaceutical Science	2023	6	1	249	267	JOURNAL			

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84	Herbal Bioactives-based Mucoadhesive Drug Delivery Systems	Shristhi Sohan Rawat., Arya Rai., Deepika Raina., Inderbir Singh	YES	Adhesives In Biomedical Applications	2023						9 7814 E+12	BOOK CHAPTER
85	Qbd-driven Development Of Phospholipid-embedded Lipidic Nanocarriers Of Raloxifene: Extensive In Vitro And In Vivo Evaluation Studies	Anjali Pant., Gajanan Sharma., Sumant Saini., Gurjeet Kaur., Atul Jain., Rajendra Thakur., Bhupinder Singh	YES	Drug Delivery And Translational Research	2023			1	27	2190-393X		JOURNAL
86	In Vitro And In Silico Investigation Of Bci Anticancer Properties And Its Potential For Chemotherapy-combined Treatments	Beata Marciniak., Mateusz Kciuk., Somdutt Mujawar., Rajamanikandan Sundaraj., Karol Bukowski., Renata Gruszka	YES	Cancers	2023	15	18	1	28	2072-6694		JOURNAL
87	Recent Development Of Novel Aminoethyl-substituted Chalcones As Potential Drug Candidates For The Treatment Of Alzheimer's Disease	Pratibha Sharma., Manjinder Singh., Thakur Gurjeet Singh., Sheikh F Ahmad., Varinder Singh., Tanveer Singh	YES	Molecules	2023	28	18	1	22	1420-3049		JOURNAL

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SLN O	TITLE OF THE PAPER	NAME OF THE AUTHOR	SCOPUS INDEXING	TITLE OF THE JOURNAL	YEAR OF PUBLICATION	VOL NO	ISS NO	B PAGE	E PAGE	ISSN	ISBN	PUB TYPE
88	A Systematic Overview Of Bexagliflozin: A Type 2 Diabetic Drug	Deepak Dalal., Ravi Kant., Kavita Attri., Garima Kapoor., Kandasamy Nagarajan., Rubina Bhutani., Kiran Sharma., Ujjawal Kaushik., Mandeep Yadav., Neetu Singh Jamwal		Asian Journal Of Pharmaceutical Research And Health Care	2023	15	2	109	114	2250-1444		JOURNAL
89	Celiac Disease: Pathogenesis, Disease Management And New Insights Into The Herbal-based Treatments	Pooja Mittal., Disha Arora., Smriti Parashar., Rajat Goyal., Amir Khan., Hitesh Chopra., Dinesh K Mishra., Rupesh K Gautam., Kuldeep Dhamia	YES	Narrative	2023	3	2	1	12			JOURNAL
90	Inflammation And Diabetes	Sanjana Mehta., Divya Kanwar., Parminder Nain., Jaspreet Kaur., Samrat Chauhan	Inflammation And Chronic Disorders: The Secret Connection	2023		273	287	979-88869-800	BOOK CHAPTER			

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91	The Secret Connection Between Inflammation And Alzheimer's Disease (ad)	Shaima K A „ Sakshi Ramesh Gorivale., Manoj Kumar Mishra., Sarita Jangra	YES	Inflammatio n And Chronic Disorders: The Secret Connection	2023	103	122	979-88869-79-800				BOOK CHAPTER
92	Inflammation And Metabolic Syndrome	Sankrit Dhankhar., Samrat Chauhan., Nitika Garg., Geeta Deswal., Monika Saini., Sumit Sharma., Manni Rohilla., Sonam Grewal., Preerna Sarup	YES	Inflammatio n And Chronic Disorders: The Secret Connection	2023	123	143	979-88869-79-800				BOOK CHAPTER
93	Synergistic Effects Of Auraptene And 17- $\beta$ Estradiol On Traumatic Brain Injury Treatment: Oxidant/antioxidant Status, Inflammatory Cytokines, And Pathology	Masoud Nazari., Rakesh K Sindhu., Zakiyah Keshavarzi., Sedigheh Amiresmaili., Elham Jafari., Mohadeseh Chahkandi	YES	International Journal Of Neuroscienc e	2023	1	43	0020-7454				JOURNAL

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SLN O	TITLE OF THE PAPER	NAME OF THE AUTHOR	SCOPUS INDEXING	TITLE OF THE JOURNAL	YEAR OF PUBLICATION	VOL NO	ISS NO	B PAGE	E PAGE	ISSN	ISBN	PUB TYPE
94	Unlocking The Power Of Nanomedicine: The Future Of Nutraceuticals In Oncology Treatment	Smriti Prateek Behal., Saurabh Gupta., Pooja Mittal., Madhav Singla., Sachin K Singh., Subham Preetam., Petr Sláma., Sumira Malik		Frontiers In Nutrition	2023	10			2296-861X			JOURNAL
95	In-silico Investigation Of Ginseng Phytoconstituents As Novel Therapeutics Against Mao-a	Diksha Choudhary., Rajwinder Kaur., Nidhi Rani., Thakur Gurjeet Singh., Bhupinder Kumar		Current Computer-aided Drug Design	2023	20			1573-4099			JOURNAL
96	Effects Of Tiliroside And Lisuride Co-treatment On The PI3k/akt Signal Pathway: Modulating Neuroinflammation And Apoptosis In Parkinson's Disease	Faisal K Alkhailif., Sushma Devi., Mohammed F Aldawsari., Ahmed I Foudah., Mohammed H Alqarni., Mohamad Ayman Salkini., Sherouk Hussein Sweiqam	YES	Biomedicine	2023	11	10	1	18	2227-9059		JOURNAL

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97	Therapeutic Correlation Of Nox4 And Diabetes-mediated Neurodegeneration	Chanchal Tiwari., Heena Khan., Amarjot Kaur., Thakur Gurjeet Singh	YES	Obesity Medicine	2023	43				2451-8476		JOURNAL
98	Revolutionizing Clinical Trials: The Role Of AI In Accelerating Medical Breakthroughs	Hitesh Chopra., Annu., Dong Kil Shin., Kavita Munjal., Priyanka., Kuldeep Dhami., Talha Bin Emran		International Journal Of Surgery	2023					1743-9191		JOURNAL
99	Therapeutic Treatment Strategies For The Management Of Onychomycosis: A Patent Perspective	Snigdha Chakraborty., Sanshita., Inderbir Singh	YES	Expert Opinion On Therapeutic Patents	2023	1	18	1354-3776				JOURNAL

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SLN O	TITLE OF THE PAPER	NAME OF THE AUTHOR	SCOPUS INDEXING	TITLE OF THE JOURNAL	YEAR OF PUBLICATION	VOL NO	ISS NO	B PAGE	E PAGE	ISSN	ISBN	PUB TYPE
100	Agarwood Oil Nanoemulsion Counteracts Lps-induced Inflammation And Oxidative Stress In Raw264.7 Mouse Macrophages	Raniya Malik., Keshav Raj Paudel., Bikash Manandhar., Gabriele De Rubis., Jessie Shen., Somdutt Mujwar., Thakur Gurjeet Singh., Sachin Kumar Singh., Gaurav Gupta., Jon Adams., Ronan Macloughlin., Brian Gregory George Oliver., Philip Michael Hansbro., Dinesh Kumar Chellappan., Kamal Dua		Pathology Research And Practice	2023					0344-0338		JOURNAL
101	Nasal Implants For Drug Delivery: Advancements And Applications	Hiti., Sanshita., Inderbir Singh	YES	Chinese Journal Of Plastic And Reconstructive Surgery	2023	1	4	2096-6911				JOURNAL
102	Pilot Study On Ft-ir And Gc Analysis Of Inhalant Substances (thinners And Glues) For Forensic Purpose	Balraj Saini., Rajvinder Singh., Diksha Thakur., Neeti Parkash., Arti	YES	Vibrational Spectroscopy	2023					0924-2031		JOURNAL

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SLN O	TITLE OF THE PAPER	NAME OF THE AUTHOR	SCOPUS INDEXING	TITLE OF THE JOURNAL	YEAR OF PUBLICATION	VOL NO	ISS NO	B PAGE	E PAGE	ISSN	ISBN	PUB TYPE
103	Lumpy Skin Disease: The Underestimated Epidemic For Cattle In India	Arya Rai., Shristhi S Rawat., Hitesh Chopra., Inderbir Singh., Talha B Emran	International Journal Of Surgery: Global Health	2023	6	5	2576-3342					JOURNAL
104	Pharmacoeconomic Aspects Of Diabetes Mellitus: Outcomes And Analysis Of Health Benefits Approach	Ravinder Singh Jaura., Suman Baishnab., Saksham Sharma., Honey Garg., Thakur Gurjeet Singh	Current Diabetes Reviews	2023	20	1573-3998						JOURNAL
105	Three-dimensional-printed Vortex Tube Reactor For Continuous Flow Synthesis Of Polyglycolic Acid Nanoparticles With High Productivity	Kittipat Suwanpitak., Pornsak Sriamornsak., Inderbir Singh., Tanikan Sangnimit., Kampanart Huanbutta	Nanomaterials	2023	13	19	1	22	2079-4991			JOURNAL
106	Clinical Significance Of Adropin And Afamin In Evaluating Renal Function And Cardiovascular Health In The Presence Of Ckd-mbd Biomarkers In Chronic Kidney Disease	Rupinder Kaur., Pawan Krishan., Pratima Kumari., Tanveer Singh., Vaininder Singh., Ravinder Singh., Sheikh F Ahmad	Diagnostics	2023	13	19	1	15	2075-4418			JOURNAL

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107	Nanomedicine: Innovative Strategies And Recent Advances In Targeted Cancer Therapy	Rupesh K Gautam., Pooja Mittal., Rajat Goyal., Kamal Dua., Dinesh Kumar Mishra., Sanjay Sharma., Rajeev K Singla		Current Medicinal Chemistry	2023	31				0929-8673		JOURNAL
108	Artificial Intelligence In The Management Of Neurodegenerative Disorders	Sanshit Dhankar., Somdutt Mujwar., Nitika Gang., Samrat Chauhan., Preerna Satish Kumar Sharma., Mohammad Amjad Kamal., Nidhi Rani., Suresh Kumar., Monika Saini		Cns And Neurological Disorders - Drug Targets	2023				1871-5273			JOURNAL
109	Role Of Shankhpushpi (convolvulus Pluricaulis) In Neurological Disorders	Rachamalla Mahesh Ms., Kaundal Ravinder K., Hitesh Chopra., Dewanjee Saikat., Jha Saurabh K., Jha Niraj K., Emran Talha B	International Journal Of Surgery Global Health	2023	6	6		2576-3342				JOURNAL

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110	3d-qsar, Molecular Docking And Adme Studies On Indole Analogues Reveal Antidepressant Activity Through Monoamine Oxidase-a Inhibition	Alka Kumari,, Harnoor Kaur,, Priyanka Rana,, Tanzeer Kaur,, Poonam Arora,, Neelima Dhingra		Indian Journal Of Chemistry (ijc)	2023	62	10	1012	1029			JOURNAL
111	Role Of Lipids In Vaccine Drug Delivery	Pooja Mittal,, Ramit Kapoor,, Bhupendra Prajapati	Lipid-based Drug Delivery Systems	2023								
112	In Silico Approaches To Developing Novel Glycogen Synthase Kinase 3 $\beta$ (gsk-3 $\beta$ )	Shuchi Goyal,, Manjinder Singh,, Divya Thirumal,, Pratibha Sharma,, Somdutt Sharma,, Mujwar,, Krishna Kumar Mishra,, Thakur Gurjeet Singh,, Ravinder Singh,, Varinder Singh,, Tanveer Singh,, Sheikh F Ahmad	YES	Biomedicine	2023	11	10	9,781E +12	BOOK CHAPTER	2227-9059		JOURNAL

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113	Quality-by-design Approach For Investigating The Efficacy Of Tacrolimus And Hyaluronic Acid-loaded Ethosomal Gel In Dermal Management Of Psoriasis: In Vitro, Ex Vivo, And In Vivo Evaluation	Nikhil Dadwal., Amisha., Dilpreet Singh., Amrinder Singh	Aaps Pharmatec h	2023	24	8	1	13	1530-9932			JOURNAL
114	Bioactive Compound-loaded Nanocarriers For Hair Growth Promotion: Current Status And Future Perspectives	Arvind Sharma., Harapriya Mohapatra., Kanika Arora., Ritchu Babbar., Rashmi Arora., Poonam Arora., Evren Algaran Yapar., Kailash Rani., Mariamesan Arockia Babu., Pradeep Kumar., Maninder Meenu., Maninderjeet Kaur., Rakesh K Sindhu	Plants	2023	12	21						JOURNAL

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115	From Plants To Therapies: Exploring The Pharmacology Of Coumestrol For Neurological Conditions	Madhav Singla., Smriti Verma., Kiran Thakur., Ahsas Goyal., Vishal Sharma., Diksha Porwal., Vetriselvan Subramaniyan., Tapas Behl., Sachin Kumar Singh., Kamal Dua., Gaurav Gupta., Saurabh Gupta		Current Medicinal Chemistry	2023			0929-	8673			JOURNAL
116	Supersaturation Behavior: Investigation Of Polymers Impact On Nucleation Kinetic Profile For Rationalizing The Polymeric Precipitation Inhibitors	Udit Handa., Anuj Malik., Kumar Guarve., Nidhi Rani., Prema Sharma		Current Drug Delivery	2023			1567-	2018			JOURNAL
117	Importance Of In Silico Tools In Anticancer Drug Discovery From Nature	Gnana Ruba Priya Mutthaiyah., Motamarri Venkata Naga Lalitha Chaitanya., Seema Saijan Singh Rathore., Maida Engels S E., Badavath Vishnu Nayak		Alternative Remedies And Natural Products For Cancer Therapy	2023			139	164	978-5124-69-9	BOOK CHAPTER	

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118	Advancing The Frontiers Of Adaptive Cell Therapy: A Transformative Mechanistic Journey From Precinical To Clinical Settings	Ashi Mannan., Chirag Kakkar., Sonia Dhiman., Thakur Gurjeet Singh	YES	International Immunopharmacology	2023	125				1567-5769		JOURNAL
119	Synthesis, Computational, And Anticancer In Vitro Investigations Of Aminobenzylnaphthols Derived From 2-naphthol, Benzaldehydes, And Aminoacids Via The Betti Reaction	Mateusz Kciuk., Martyna Malinowska., Adrianna Gielecka.,ska., Rajamanikandan Sundarai., Somdutt Mujwar., Anna Zawisza., Renata Kontek	YES	Molecules	2023	28	20			1420-3049		JOURNAL
120	Sgk-1 Signalling Pathway Is A Key Factor In Cell Survival In Ischemic Injury	Manisha Chaudhary., Veerta Sharma., Onkar Bedi., Amarjeet Kaur., Thakur Gurjeet Singh	Current Drug Targets	2023			1389-4501					JOURNAL

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121	Formulation Development And Pharmacological Evaluation Of Polyherbal Gel Containing Extract Of Sesbania Grandiflora Flower, Eclipta Alba L. Leaf, And Allium Cepa L. Bulb	Poonam Vishweshvar Kothe., Trinayan Deka., Nagineni Sudarshan Rao., Rahul Subhash Buchade., Pallavi Bassi., Santosh Kumar Ranajit., Samriti Vohra., Amit Chandra		Journal Of Advanced Zoology	2023	44	S2	1842	1854	0253-7214	JOURNAL	
122	Application Of Artificial Intelligence In Drug Design And Development	Somdutt Mujwani., Kamal Shah		Sustainable Approaches In Pharmaceutical Sciences	2023		113	120		9,7811 E+12	BOOK CHAPTER	
123	Lipid-based Excipients: The Holy Grail In Pharmaceutical Product Development	Teenu Sharma., Jagpreet Kaur., Bhupendra Prajapati., Atul Jain		Lipid-based Drug Delivery Systems	2023		1	26	978-1-003-45981-1	BOOK CHAPTER		
124	Mucoadhesive Drug Delivery Systems For Pediatric And Geriatric Patients	Arya Rai., Shristi Sohan Rawat., Ritu Rathi., Deepika Raina., Oluwatoyin Adepeju Odeku., Inderbir Singh	YES	Fabad Journal Of Pharmaceutical Sciences	2023	48	3	561	584	1300-4182	JOURNAL	

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125	Computational Studies To Understand The Neuroprotective Mechanism Of Action Basil Compounds	Varinder Singh., Somdutt Mujwar., Manjinder Singh., Tanveer Singh., Sheikh Ahmad	YES	Molecules	2023	28	20	1420-3049			JOURNAL	
126	Understanding The Promising Role Of Antibody Drug Conjugates In Breast And Ovarian Cancer	Ritchu Babbar., Vanya., Aarti Bassi., Rashmi Arora., Ankur Aggarwal., Pranay Wal., Sunil Kumar Dwivedi., Salma Alolayan., Monica Gulati., Celia Vargas-de-la-cruz., Tapan Behl., Shreesh Ojha	YES	Helivon	2023	9	11	2405-8440			JOURNAL	
127	Recent Insights Into Synthesis, Biological Activities, Structure Activity Relationship And Molecular Interactions Of Thiazolidinone Hybrids: A Systematic Review	Sabnam Parveen., Ritchu Babbar., Vishnu Nayak Badavath., Suman Kumar Nath., Sourabh Kumar., Ravi Rawat., Sridevi Chigurupati., Rohini Karunakaran., Pranay Wal., Monica Gulati., Tapan Behl	YES	Synthetic Communications	2023	1	21	0039-7911			JOURNAL	

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SLN O	TITLE OF THE PAPER	NAME OF THE AUTHOR	SCOPUS INDEXING	TITLE OF THE JOURNAL	YEAR OF PUBLICATION	VOL NO	ISS NO	B PAGE	E PAGE	ISSN	ISBN	PUB TYPE
128	From Traditional Medicine To Advanced Therapeutics: The Renaissance Of Phyto-nano Interventions In Psoriasis	Rajneesh Semele., Sonam Grewal., Manish Kumar Jeengar., Thakur Gurjeet Singh., Rajan Swami		Recent Advances In Inflammation & Allergy Drug Discovery	2023					2772-2716		JOURNAL
129	Targeting Of Angiopoietins In Tumor Angiogenesis And Cancer Development	Komal Thapa., Heena Khan., Gagandeep Kaur., Puneet Kumar., Thakur Gurjeet Singh	YES	Biochemical And Biophysical Research Communications	2023	687				0006-291X		JOURNAL
130	Dasatinib And Hesperidin Loaded Nano Formulation And Preclinical Evaluation For Anticancer Activity	Moinuddin., Sk Swarnkar., Puneet Gupta., Sachin Neekhra., Deepa Gupta., Alok Khunteta., Ujjwal Kaushik., Saeem Ahmad	YES	International Journal Of Pharmaceutical Quality Assurance	2023	14	3	579	586	0975-9506		JOURNAL
131	A Mechanistic Review Of Clinical Applications Of Microchip Electrophoresis And Recent Advancements	Ritchu Babbar., Rashmi Arora., Ramanpreet Kaur., Arashmeet Kaur	YES	Manufacturing Technologies And Production Systems	2023			141	151	9 781E +12	BOOK CHAPTER	

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SLN O	TITLE OF THE PAPER	NAME OF THE AUTHOR	SCOPUS INDEXING	TITLE OF THE JOURNAL	YEAR OF PUBLICATION	VOL NO	ISS NO	B PAGE	E PAGE	ISSN	ISBN	PUB TYPE
132	Recent Updates In Nanotechnological Advances For Wound Healing: A Narrative Review	Hitesh Chopra., Yugal Kishore Mohanta., Saurov Mahanta., Tapan Kumar Mohanta., Inderbir Singh., Satya Kumar Avula., Sarada Prasanna Mallick., Ali A Rabaan., Hajir Alsaihati., Ahmed Alsayyah., Mohammed Alissa., Hussain R Alturaifi., Bader Alaiwan., Mohamed S Attia., Sandip Chakraborty., Kuldeep Dhamla	YES	Nanotechnol ogy Reviews	2023	12	1	1	34	2191-9089		JOURNAL
133	Microwave-assisted Synthesis, Molecular Docking Study Of Spirofused Heterocycles As Anti-microbial And Anthelmintic Potential	Das Rina., Mehta Dinesh K., Gupta Sumeet., Somdutt Mujiwar., Sharma Vishal., Anju Goyal., Patel Samir., Patel Archita	Letters In Organic Chemistry	2023	20	12	1182	1191	1570-1786		JOURNAL	

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134	Insights Into The Therapeutic Potential Of Phytoconstituents As An Epigenetic Modulators In Diabetic Nephropathy	Thakur Gurjeet Singh., Komal Thapa., Heena Khan., Amarjot Kaur Grewal., Neha Kanojia., Gagandeep Kaur., Parul Sood	YES	Current Pharmacology Reports	2023	1	23					JOURNAL
135	An Insight Into The Potential Of Natural Products As Anti-Inflammatory Agents A Systematic Review	Rashmi Arora., Ritchu Babbar., Ramanpreet Kaur., Parteek Rana	YES	Manufacturing Technologies And Production Systems	2023	152	162	9 781E +12	BOOK CHAPTER			JOURNAL
136	Bio-inspired Microneedles Novel For Wound Healing Applications	Sanchita., Suman Pahal., Vivek Ghate., Inderbir Singh	Expert Opinion On Drug Delivery	2023	1742-5247	1	3	5247	JOURNAL			

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SLN O	TITLE OF THE PAPER	NAME OF THE AUTHOR	SCOPUS INDEXING	TITLE OF THE JOURNAL	YEAR OF PUBLICATION	VOL NO	ISS NO	B PAGE	E PAGE	ISSN	ISBN	PUB TYPE
137	Advances In Microneedles-based Drug Delivery System On Promoting Wound Healing	Jobin Jose., Kartik Bhairu Khot., Prajna Shastry., Simi P Thomas., Hitesh Chopra., Gopika Gopan., Akshay Bandiwadekar., Alex Babu., Sanjay R Ugare., Ghulam Md Ashraf., Archana Dhyani., Vidhi Vora		Journal Of Drug Delivery Science And Technology	2023				1773-2247			JOURNAL
138	Targeting Inflammatory Signalling In Obsessive Compulsive Disorder: A Promising Approach	Satish Shilpi., Ashish Suttee., Gaurav Gupta., Thakur Gurjeet Singh., Shvetank Bhatt., Kuttappan Anitha., Dinesh Kumar Chellappan., Dhrubojoyoti Mukherjee., Kamal Dua		Metabolic Brain Disease	2023		1	12	0885-7490			JOURNAL
139	A Dual Response Uv-vis And Fluorescence Receptor Based On Acetylenic-indole Conjoined Silatrane For Selective Recognition Of Co2+ And Cu2+ Ions, And In Silico Antidiabetic Activity	Gurjaspreet Singh., Sushma., Priyanka., Anita Devi., Tamana., Harshbir Kaur., Mithun., Jandeep Singh., Gurleen Singh		New Journal Of Chemistry	2023		1	12	1144-0546			JOURNAL

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SLN O	TITLE OF THE PAPER	NAME OF THE AUTHOR	SCOPUS INDEXING	TITLE OF THE JOURNAL	YEAR OF PUBLICATION	VOL NO	ISS NO	B PAGE	E PAGE	ISSN	ISBN	PUB TYPE
140	Unlocking The Potential Of Brusatol As An Antitumoral Agent: Molecular Mechanisms And Therapeutic Benefits	Parameswary V Marar., Ayush Kumar., Rajan Swami., Shweta Shrivastava., Manish Kumar Jeengar	YES	Brazilian Journal Of Pharmacognosy	2023	1	11	0102-695X	JOURNAL			
141	Block Co-polymers: Vital Aspects And Applications In Drug Delivery	Parag Bhayana., Priya Bhat., Rupshee Jain., Neha Raina., Atil Jain., Teenu Sharma		Block Co-polymeric Nanocarrier s: Design, Concept, And Therapeutic Applications	2023	355	380	978-981-99-6916-6	BOOK CHAPTER			
142	Discussing Pathologic Mechanisms Of Diabetic Retinopathy & Therapeutic Potentials Of Curcumin And B- glucogallin In The Management Of Diabetic Retinopathy	Manni Rohilla., Rishabh., Seema Bansal., Anjali Garg., Sachin Dhiman., Sanchit Dhankhar., Monika Saini., Samrat Chauhan., Nawal Alsubaile., Gaber El-saber.	YES	Biomedicine & Pharmacotherapy	2023	169	0753-3322	JOURNAL				

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143	Apoptosis, Necroptosis, And Pyroptosis As Alternative Cell Death Pathways Induced By Chemotherapeutic Agents?	A Gielecta, ska, M Kciuk, E B Yahya, T Ainane, S Mujwar, R Kontek	YES	Biochimica Et Biophysica Acta - Reviews On Cancer	2023	1878	6	0304-419X				JOURNAL
144	Postulating The Possible Cellular Signalling Mechanisms Of Antibody Drug Conjugates In Alzheimer's Disease	Aayush Sehgal, Raman Verma, Prashanth Punyakoti, Tapan Behl, Shivam Yadav, Monika Sachdeva, Md Khalid Anwer, Celia Vargas-de-la-cruz, Thangavel Venkatachalam, Maaz Naqvi, Hardeep Singh Tuli	YES	Cellular Signalling	2023	102	0898-6568					JOURNAL
145	The International Natural Product Sciences Taskforce (inpst) And The Power Of Twitter Networking Exemplified Through #inpst Hashtag Analysis	Rajeev K Singla, Atanas G Atanasov, Hitesh Chopra, Thomas Efferth, Md Sahab Uddin, Ronan Lordan	YES	Phytomedicine	2023	108	0944-7113					JOURNAL

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146	Biomedical Applications Of Engineered Heparin-based Materials	Ehsan Nazarzadeh Zare,, Danial Khorsandi,, Atefeh Zarepour,, Hulya Yilmaz,, Tarun Agarwal,, Sara Hooshmand,, Reza Mohammadnejad,, Fatma Ozdemir,, Onur Sahin,, Sevin Adiguzel,, Haroon Khan,, Ali Zarrabi,, Esmaeel Sharifi,, Arun Kumar,, Ebrahim Mostafavi,, Negar HosseiniZadeh Kouchehbzghi,, Virgilio Mattoli,, Feng Zhang,, Vadim Juceaud,, Alireza Hassani Najafabadi,, Ali Khademhosseini	YES	Bioactive Materials	2024	31	87	118	2452-199X			JOURNAL
147	Therapeutic Potential Of Indian Medicinal Herbs And Current Therapeutic Approach Used To Mitigate The Symptoms Of Chronic Fatigue Syndrome: A Review	Nisha Singh,, Rahul Kumar Sharma,, Ajay Singh Kushwah,, Manish Kumar	Current Traditional Medicine	2024	10	4	2215-0838	JOURNAL				

# PUBLICATIONS DATA

SLN O	TITLE OF THE PAPER	NAME OF THE AUTHOR	SCOPUS INDEXING	TITLE OF THE JOURNAL	YEAR OF PUBLICATION	VOL NO	ISS NO	B PAGE	E PAGE	ISSN	ISBN	PUB TYPE
148	Antibacterial And Ct-dna Binding Studies Of New Synthesized Ruthenium (iii) Hydroxamate Complexes: Design, Synthesis, Dft Calculations And In-vitro Study	Raj Kaushal., Mandeep Kaur., Sheetal., Jyoti Sharma., Kiran Nehra	YES	Journal Of Molecular Structure	2024	1295				0022-2860	JOURNAL	
149	In Silico Study Of The Structural Disruption Of 14o-demethylase Induced By The Binding Of Terminalia Chebula Constituents	Nidhi Rani., Randhir Singh., Praveen Kumar., Nitin Verma		Current Traditional Medicine	2024	10	5	46	65	2215-0838	JOURNAL	
150	Glycosylation: A New Signaling Paradigm For The Neurovascular Diseases	Dapinder Kaur., Heena Khan., Amariot Kaur Grewal., Thakur Gurjeet Singh		Life Sciences	2024	336						
151	Evaluation Of Iris Kashmiana Baker Plant Extracts Against Nociception And Rheumatoid Arthritis In Experimental Rats: A Concept Proof By In-silico Model	Rishabh Chalotra., Meenakshi Dhanawat., Samrat Chauhan., Somdutt Mujiwar., Sumeet Gupta	YES	Journal Of Ethnopharmacology	2024	321		0378-8741			JOURNAL	



# PATENTS FILED

# PATENTS FILED

SR NO.	TITLE	INVENTOR	APPLICANT	FILING DATE	APPLICATION NO	PATENT UTILITY / DESIGN	AMOUNT
2045	A TRANSDERMAL ETHOGEL-BASED ANTI-VIRAL COMPOSITION AND A METHOD OF PREPARATION THEREOF	Rajan Swami, Teenu Sharma, Thakur Gurjeet Singh	CHITKARA UNIVERSITY, CHITKARA INNOVATION INCUBATOR FOUNDATION	05-09-2023	2023110 59639	UTILITY	40435
2092	ADENOSINE CONJUGATED DOCECTAXEL LOADED SOLID LIPID NANOPARTICLES FOR TARGETED DRUG DELIVERY, AND A METHOD FOR PREPARING THE SAME	Rajan Swami, Komal Sal, Indu Singh, Manish Kumar Jeengar, Thakur Gurjeet Singh	CHITKARA UNIVERSITY, CHITKARA INNOVATION INCUBATOR FOUNDATION	26-09-2023	2023110 64605	UTILITY	40435
2093	RESERPINE-LOADED LIPOSOMAL GEL COMPOSITION, AND METHODS OF PREPARATION THEREOF	Nidhi Rani, Teenu Sharma, Rajan Swami, Thakur Gurjeet Singh,	CHITKARA UNIVERSITY, CHITKARA INNOVATION INCUBATOR FOUNDATION	26-09-2023	2023110 64603	UTILITY	40435
2104	HERBAL FORMULATION WITH ANTIULOLITHIATIC PROPERTIES AND PROCESS OF PREPARATION THEREOF	Varinder Singh, Manjinder Singh, Ravinder Singh, Thakur Gurjeet Singh, Pragati Silakari	CHITKARA UNIVERSITY, CHITKARA INNOVATION INCUBATOR FOUNDATION	03-10-2023	2023110 66104	UTILITY	40435
2172	MULTIPURPOSE OIL PROCESSING MACHINE	Deepinder Singh, Ravi Goyal, Soumarshi Das, Amit Kumar and Navdeep Kaur.	CHITKARA UNIVERSITY, CHITKARA INNOVATION INCUBATOR FOUNDATION	03-10-2023	UPIPCON 23080	UTILITY	40435
2173	NOVEL HERBAL ANTIFUNGAL NAIL LACQUER	Deepinder Singh, Annima Goyal, Ravi Goyal and Navdeep Kaur.	CHITKARA UNIVERSITY, CHITKARA INNOVATION INCUBATOR FOUNDATION	18-07-2023	UPIPCON 230721-1565	UTILITY	40435



# PATENTS PUBLISHED

# PATENTS PUBLISHED

SR NO.	TITLE	INVENTOR	APPLICANT	FILING DATE	APPLICATION NO	PUBLICATION DATE	AMOUNT
1074	A TRANSDERMAL ETHOGEL-BASED ANTI-VIRAL COMPOSITION AND A METHOD OF PREPARATION THEREOF	Rajan Swami, Teenu Sharma, Thakur Gurjeet Singh	CHITKARA UNIVERSITY, CHITKARA INNOVATION INCUBATOR FOUNDATION	05-09-2023	202311059 639	06-10-2023	40435
1103	ADENOSINE CONJUGATED DOCETAXEL LOADED SOLID LIPID NANOPARTICLES FOR TARGETED DRUG DELIVERY, AND A METHOD FOR PREPARING THE SAME	Rajan Swami, Komal Sal, Indu Singh, Manish Kumar Jeengar, Thakur Gurjeet Singh	CHITKARA UNIVERSITY, CHITKARA INNOVATION INCUBATOR FOUNDATION	26-09-2023	202311064 605	13-10-2023	40435
1104	RESERPINE-LOADED LIPOSOMAL GEL COMPOSITION, AND METHODS OF PREPARATION THEREOF	Nidhi Rani, Teenu Sharma, Rajan Swami, Thakur Gurjeet Singh,	CHITKARA UNIVERSITY, CHITKARA INNOVATION INCUBATOR FOUNDATION	26-09-2023	202311064 603	13-10-2023	40435
1115	HERBAL FORMULATION WITH ANTIUROLITHIATIC PROPERTIES AND PROCESS OF PREPARATION THEREOF	Varinder Singh, Manjinder Singh, Ravinder Singh, Thakur Gurjeet Singh, Pragati Silakari	CHITKARA UNIVERSITY, CHITKARA INNOVATION INCUBATOR FOUNDATION	03-10-2023	202311066 104	20-10-2023	40435



**TOTAL NUMBER OF  
TEACHERS  
UNDERGOING ONLINE/  
FACE-TO-FACE FDP  
DURING JULY 2023 –  
DEC 2023**

## **TOTAL NUMBER OF TEACHERS UNDERGOING ONLINE/ FACE-TO-FACE FDP DURING JULY 2023 – DEC 2023**

<b>Name of teacher who attended</b>	<b>Title of the program</b>	<b>Duration (from – to) (DD-MM-YYYY)</b>	<b>Name of School</b>	<b>Conference /Workshop</b>
Inderbir Singh	Innovations, Opportunities, and Challenges in Life Science Sector Skilling & Research	17-21 July 2023	Amity University, Gurugram, Haryana	FDP
Dr. Sushma (P1122133)	Guru Dakshta	6th July, 2023	Chitkara University	FDP
Dr. Sushma Devi	Instrumentation and Analytical Techniques in Pharmaceutical Sciences	3/7/23-7/7/23	Chitkara College of Pharmacy, Chitkara University, Baddi, H.P	FDP
Dr. Sushma Devi	FOSTERING THE DRUG DESIGN VIA ARTIFICIAL INTELLIGENCE AND SANCTIFYING MOLECULAR DOCKING STUDIES	24.07.2023 -28.07.2023	Department of Pharmaceutical Chemistry and Analysis, School of Pharmaceutical Sciences, VISTAS	FDP
Dr Sushma Devi	Current Challenges and Innovations in Herbal Medicine	14-18 November, 2023	Aditya College of Pharmacy	FDP
Dr Sushma Devi	“Exploring New Horizons in Nanoformulations Based Drug Delivery Systems	19-25 Nov 2023	Aditya College of Pharmacy	FDP

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Name of teacher who attended	Title of the program	Duration (from – to) (DD-MM-YYYY)	Name of School	Conference /Workshop
Dr. Vandana Saini		9.7.23	drivers for pharmaceuticals niper	FDP
Dr. Pooja Mittal	Instrumentation and Analytical Techniques in Pharmaceutical Sciences	3/7/23-7/7/23	Chitkara College of Pharmacy, Chitkara University, Baddi, H.P	FDP
Dr Teenu Sharma	FOSTERING THE DRUG DESIGN VIA ARTIFICIAL INTELLIGENCE AND SANCTIFYING MOLECULAR DOCKING STUDIES	24.07.2023 -28.07.2023	Department of Pharmaceutical Chemistry and Analysis, School of Pharmaceutical Sciences, VISTAS	FDP
Dr Teenu Sharma	Instrumentation and Analytical Techniques in Pharmaceutical Sciences	3.07.2023-7.07.2023	Chitkara College of Pharmacy, Chitkara University, Baddi, H.P	FDP
Dr Teenu	“Exploring New Horizons in Nanoformulations Based Drug Delivery Systems	19-25 Nov 2023	Aditya College of Pharmacy	FDP
Dr. Pallavi Bassi	Instrumentation and Analytical Techniques in Pharmaceutical Sciences	3/7/23-7/7/23	Chitkara College of Pharmacy, Chitkara University, Baddi, H.P	FDP
Dr. Pallavi Bassi	Higher study opportunities and live cell recognition for drug screening, cancer diagnosis and stem cell treatment		China Medical University and Edu Care Taiwan	
Dr. Pallavi Bassi	Faculty Induction Program "Guru Dakshta"	19 Aug 2023	Chitkara University, Rajpura	FDP

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Name of teacher who attended	Title of the program	Duration (from – to) (DD-MM-YYYY)	Name of School	Conference /Workshop
Dr Pallavi Bassi	“Exploring New Horizons in Nanoformulations Based Drug Delivery Systems	19-25 November, 2023	Aditya College of Pharmacy	FDP
Dr. Paranjeet kaur	Intellectual Property Right to Consultancy	1st July, 2023	Office of Patent Facilitation Licensing and Consultancy (OPFLC), CURIN, Chitkara University,	FDP
Dr. Paranjeet kaur	GURU DAKSHTA	6th July, 2023	Chitkara University	FDP
Dr Amarjot Kaur Grewal	Sustainability with food on the go	27th July 2023	Chitkara University, Rajpura, Punjab	FDP
Dr Amarjot Kaur Grewal	Innovation, IPR and Prior Art Technique	19th August 2023	Chitkara University, Rajpura	FDP
Dr. Neeraj Mittal	Instrumentation and Analytical Techniques in Pharmaceutical Sciences	28	Chitkara College of Pharmacy, Chitkara University, Baddi, H.P	FDP
Dr. Neeraj Mittal	FOSTERING THE DRUG DESIGN VIA ARTIFICIAL INTELLIGENCE AND SANCTIFYING MOLECULAR DOCKING STUDIES	24/7/23- 28/7/23	Department of Pharmaceutical Chemistry and Analysis, School of Pharmaceutical Sciences, VISTAS	FDP
Dr Neeraj Mittal	“Exploring New Horizons in Nanoformulations Based Drug Delivery Systems	19-25 Nov 2023	Aditya College of Pharmacy	FDP

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Name of teacher who attended	Title of the program	Duration (from – to) (DD-MM-YYYY)	Name of School	Conference /Workshop
Dr. Ujjwal Kaushik	Instrumentation and Analytical Techniques in Pharmaceutical Sciences	3/7/23-7/7/23	Chitkara College of Pharmacy, Chitkara University, Baddi, H.P	FDP
Dr. Ujjwal Kaushik	Guru Dakshta	6th July, 2023	Chitkara University	FDP
Dr. Ujjwal Kaushik	Faculty Induction Program "Guru Dakshta"	19-Aug-2023	Chitkara University, Rajpura	FDP
Dr. Ujjwal Kaushik	Exploring New Horizons in Nanoformulations Based Drug Delivery Systems	19-25 November, 2023	Aditya College of Pharmacy	FDP
Dr. Ujjwal Kaushik	EMERGING TRENDS ON PHARMACOLOGY AND PHARMACOTHERAPEUTICS	27th November, 2023- 1st December, 2023	Aditya College of Pharmacy	FDP
Dr. Ujjwal Kaushik	Recent Technological Trends and Advancements in Pharmaceutical Sciences	09-13 October 2023	Amity University	FDP
Dr Pragati Silakari	Intellectual Property Right to Consultancy	1st July, 2023	Office of Patent Facilitation Licensing and Consultancy (OPFLC), CURIN, Chitkara University,	FDP
Dr. Mandeep Kaur	Guru Dakshta	6th July, 2023	Chitkara University	FDP
Dr Rajwinder Kaur	UNVEILING CREATIVE APPLICATIONS OF MATHEMATICS IN PRACTICAL, APPLIED, AND EMERGING ENVIRONMENTS	11-15th September 2023	CUIET, Chitkara University Punjab	FDP

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Name of teacher who attended	Title of the program	Duration (from – to) (DD-MM-YYYY)	Name of School	Conference /Workshop
Dr. Loveleen Kaur	Innovation, IPR and Prior Art Technique	19-08-2023 to 23-08-2023	Office of Patent Facilitation Licensing and Consultancy (OPFLC), CURIN, Chitkara University, Punjab from	FDP
Dr. Rajni Bala	Initiative for fostering higher edu in India in 21st	1-7th August 2023	K R Mangalam University, Gurugram Haryana	FDP
Dr. Rajni Bala	Foundation course in Education methodology	4th- 18th oct 2023	APTI (central)	FDP
Dr. Reecha Madaan	Innovation, IPR and Prior Art Technique	19-08-2023 to 23-08-2023	Office of Patent Facilitation Licensing and Consultancy (OPFLC), CURIN, Chitkara University, Punjab from	FDP
Dr. Reecha Madaan	Initiative for fostering higher edu in India in 21st	1-7th August 2023	K R Mangalam University, Gurugram Haryana	FDP
Dr. Reecha Madaan	Foundation course in Education methodology	4th to 18th October	APTI (central)	FDP
Dr Anju Goyal	Five Days Faculty Development Program on "Innovation, IPR and Prior Art Technique"	19 August 2023	Chitkara University, Punjab	FDP
Dr. Deepinder Singh	2 weeks Faculty development program on entrepreneurship (FEDP)	3-17 August 2023	Galgotias University, Greater Noida, Uttar Pradesh.	FDP
Dr. Diksha Sharma	Writing a Pharmaceutical Thesis- Step by Step Process	6-14 November, 2023	Sathyabama Institute of Science and technology, Rajiv Gandhi Salai, Chennai	FDP

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Name of teacher who attended	Title of the program	Duration (from – to) (DD-MM-YYYY)	Name of School	Conference /Workshop
Dr. Diksha Sharma	Current Challenges and Innovations in Herbal Medicine	14-18 November, 2023	Aditya College of Pharmacy, Surampalem, Andhra Pradesh	FDP
Dr. Diksha Sharma	Exploring New Horizons in Nanoformulations based drug delivery systems	19-25 November, 2023	Aditya College of Pharmacy, Surampalem, Andhra Pradesh	FDP
Dr. Diksha Sharma	Emerging Trends on Pharmacology and Pharmacotherapeutics	27th November, 2023- 1st December, 2023	Aditya College of Pharmacy, Surampalem, Andhra Pradesh	FDP
Dr. Neha Kukreti	Writing a Pharmaceutical Thesis- Step by Step Process	6-14 November, 2023	Sathyabama Institute of Science and technology, Rajiv Gandhi Salai, Chennai	FDP
Dr. Neha Kukreti	Current Challenges and Innovations in Herbal Medicine	14-18 November, 2023	Aditya College of Pharmacy, Surampalem, Andhra Pradesh	FDP
Dr. Neha Kukreti	Exploring New Horizons in Nanoformulations based drug delivery systems	19-25 November, 2023	Aditya College of Pharmacy, Surampalem, Andhra Pradesh	FDP
Dr. Neha Kukreti	Emerging Trends on Pharmacology and Pharmacotherapeutics	27th November, 2023- 1st December, 2023	Aditya College of Pharmacy, Surampalem, Andhra Pradesh	FDP
Dr. Shareen Singh	FDP on advancing Faculty excellence in Pharmaceutical Sciences "PharmaEDEX 2023"	6th-10th June, 2023	Chitkara College of Pharmacy, Chitkara University, Rajpura, Punjab	FDP



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## TOTAL NUMBER OF TEACHERS UNDERGOING ONLINE/ FACE-TO-FACE WORKSHOPS/CONFERENCES DURING JULY 2023 – DEC 2023

Name of teacher who attended	Title of the program	Duration (from – to) (DD-MM-YYYY)	Name of School	Conference /Workshop
Dr.Rajni Bala	NEP 2020, Unraveled	15/7/2023	Bombay college of Pharmacy	Conference
Dr. Rajni Bala	Harnessing Nanotechnology:	15 Oct 2023	SPSR	Webinar
Dr. Rajni Bala	IPR in the Era of digital transformation	8th Oct 2023	SPSR	Webinar
Dr. Sushma (P1122133)	Know Hepatitis- Act Now- Expert talk	28- 07-2023	Chitkara College of Pharmacy, Chitkara University, Rajpura, Punjab	Workshop
Dr Sushma Devi	AB5 Toxin: Biological toxin and weapons	11th Aug 2023	Aditya College of Pharmacy, Surampalem.	Webinar
Dr Loveleen Kaur	The Future of IoT : How Edge Networks and Machine Learning Drive Innovation	31/07/2023	Office of Research Publications (ORP), CURIN, Chitkara University	Workshop
Dr Rajwinder Kaur	Know Hepatitis- Act Now- Expert talk	28- 07-2023	Chitkara College of Pharmacy, Chitkara University, Rajpura, Punjab	Workshop
Dr Rajwinder Kaur	2 days' International Conference on Recent Innovations in Clinical and Translational Approaches in Pharmaceutical Sciences-2023 (RICTAPS-2023)	24-25th, November, 2023	Chitkara College of Pharmacy, Chitkara University, Rajpura, Punjab	Conference
Dr. Sanjana	Key Strategies To Write A Scientific Manuscript	3.07.2023- 7.07.2023	Chitkara College of Pharmacy, Chitkara University, Rajpura, Punjab	Workshop

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Dr. Sanjana	Know Hepatitis- Act Now- Expert talk	28- 07-2023	Chitkara College of Pharmacy, Chitkara University, Rajpura, Punjab	Workshop
Dr. Sanjana	S-20 Outreach Event	31-07-2023	Chitkara College of Pharmacy, Chitkara University, Rajpura, Punjab	Conference
Dr. Sanjana	An Expert talk on "Innovative Strategies for Sustainable Growth in Industry	5.08.2023	Chitkara College of Pharmacy, Chitkara University, Rajpura	Workshop
Dr. Sanjana	Expert talk & poster making competition- International Youth Day-2023	11.08.2023	Chitkara College of Pharmacy, Chitkara University, Rajpura	Workshop
Dr. Sanjana	Deep Learning for Innovation in Medical Application	12.08.2023	Department of Interdisciplinary Courses in Engineering (DICE), Chitkara University, Punjab.	Workshop
Dr. Sanjana	"Problem Solving and Idea Generation"	17.08.2023	Department of Interdisciplinary Courses in Engineering (DICE), Chitkara University, Punjab.	Workshop
Dr. Sanjana	Intellectual Property Rights and Innovation"	24-25th August-2023	Chitkara College of Pharmacy, Chitkara University, Rajpura	Workshop

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Dr. Sanjana	Innovative Approaches to Basic Life Support: Saving Lives through Progress'	27th September-2023	Chitkara College of Pharmacy, Chitkara University, Rajpura, Punjab	Workshop
Dr. Sanjana	One-day workshop on Innovating the future of health systems: Pharmacists in focus	25th September, 2023,	Gian Sagar Medical College and Hospital	Workshop
Dr. Sanjana	2 days' International Conference on Recent Innovations in Clinical and Translational Approaches in Pharmaceutical Sciences-2023 (RICTAPS-2023)	24-25th, November, 2023	Chitkara College of Pharmacy, Chitkara University, Rajpura, Punjab	Conference
Dr. Samrat	Key Strategies To Write A Scientific Manuscript	3.07.2023-7.07.2023	Chitkara College of Pharmacy, Chitkara University, Rajpura, Punjab	Workshop
Dr. Samrat	S-20 Outreach Event	31-07-2023	Chitkara College of Pharmacy, Chitkara University, Rajpura, Punjab	Conference
Dr. Somdutt	Key Strategies To Write A Scientific Manuscript	3.07.2023-7.07.2023	Chitkara College of Pharmacy, Chitkara University, Rajpura, Punjab	Workshop
Dr. Somdutt	S-20 Outreach Event	31-07-2023	Chitkara College of Pharmacy, Chitkara University, Rajpura, Punjab	Conference
Dr. Manish Kumar	Key Strategies To Write A Scientific Manuscript	3.07.2023-7.07.2023	Chitkara College of Pharmacy, Chitkara University, Rajpura, Punjab	Workshop

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Dr Manish Kumar	Advancement in scientific research from past to present	29th Oct 2023	Rajkamal Science and Management College, Haridwar	Conference
Dr. Paranjeet kaur	CADD & Role of AI in Lead Discovery	29th July, 2023	Lovely Professional University	Workshop
Ms Rupinder Kaur	Know Hepatitis- Act Now- Expert talk	28- 07-2023	Chitkara College of Pharmacy, Chitkara University, Rajpura, Punjab	Workshop
Miss. Rupinder Kaur	An Expert talk on "Innovative Strategies for Sustainable Growth in Industry	5.08.2023	Chitkara College of Pharmacy, Chitkara University, Rajpura	Workshop
Dr Amarjot Kaur Grewal	Know Hepatitis- Act Now- Expert talk	28- 07-2023	Chitkara College of Pharmacy, Chitkara University, Rajpura, Punjab	Workshop
Dr Amarjot Kaur Grewal	Key Strategies To Write A Scientific Manuscript	3.07.2023- 7.07.2023	Chitkara College of Pharmacy, Chitkara University, Rajpura, Punjab	Workshop
Dr Ravinder Singh	Know Hepatitis- Act Now- Expert talk	28 July 2023	Chitkara College of Pharmacy	Workshop
Dr Ravinder Singh	One-day workshop on Innovating the future of health systems: Pharmacists in focus		Gian Sagar Medical College and Hospital	Workshop

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Dr Ravinder Singh	2 days' International Conference on Recent Innovations in Clinical and Translational Approaches in Pharmaceutical Sciences-2023 (RICTAPS-2023)		Chitkara College of Pharmacy, Chitkara University, Rajpura, Punjab	Conference
Dr Ravinder Singh	International conference on stroke, Toronto canada	October 10-12 2023	World Stroke Congress	Conference
Dr. Deepinder Singh	The Future of IoT : How Edge Networks and Machine Learning Drive Innovation	31/07/2023	Office of Research Publications (ORP), CURIN, Chitkara University	Workshop
Dr. Ujjwal Kaushik	Research Grant Proposal Writing and India centric research funds	25/7/23	Yenepoya Pharmacy College and Research Centre, Mangalore, Karnataka	Workshop
Dr. Ujjwal Kaushik	The Future of IoT : How Edge Networks and Machine Learning Drive Innovation	31/07/2023	Office of Research Publications (ORP), CURIN, Chitkara University	Workshop
Dr. Ujjwal Kaushik	Recent Innovations in Clinical and Translational Approaches in Pharmaceutical Sciences-2023	24-25 November, 2023	Chitkara College of Pharmacy, Chitkara University, Rajpura, Punjab	Conference
Dr. Sarita Jangra	Know Hepatitis- Act Now- Expert talk	28/7/ 2023	Chitkara University Punjab	Workshop
Dr. Sarita Jangra	QUALITY COSMETICS: ROLE OF EVOLVING TECHNOLOGIES AND REGULATIONS	August 27th, 2023	Society of Pharmaceutical Sciences and Research (SPSR)	Webinar

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Dr Pratima Syal	Know Hepatitis- Act Now- Expert talk	28/7/2023	Chitkara University Punjab	Workshop
Dr Pratima Syal	2 days' International Conference on Recent Innovations in Clinical and Translational Approaches in Pharmaceutical Sciences-2023 (RICTAPS-2023)		Chitkara College of Pharmacy, Chitkara University, Rajpura, Punjab	Conference
Dr Pragati Silakari	Know Hepatitis- Act Now- Expert talk	28- 07-2023	Chitkara College of Pharmacy, Chitkara University, Rajpura, Punjab	Workshop
Dr Pragati Silakari	Key Strategies To Write A Scientific Manuscript	3.07.2023- 7.07.2023	Chitkara College of Pharmacy, Chitkara University, Rajpura, Punjab	Workshop
Dr Pragati Silakari	Protein Modelling: A Rational Tool for Drug Discovery and Development	31st October - 2 nd November, 2023	Punjabi University	Workshop
Dr. Mandeep Kaur	Know Hepatitis- Act Now- Expert talk	28- 07-2023	Chitkara College of Pharmacy, Chitkara University, Rajpura, Punjab	Workshop
Dr. Onkar Bedi	Know Hepatitis- Act Now- Expert talk	28- 07-2023	Chitkara College of Pharmacy, Chitkara University, Rajpura, Punjab	Workshop
Dr Sonia Dhiman	Know Hepatitis- Act Now- Expert talk	28- 07-2023	Chitkara College of Pharmacy, Chitkara University, Rajpura, Punjab	Workshop

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Dr Sonia Dhiman	Artificial Intelligence: Contemporary trends in Pharmaceutical Research and Development	23-24 September 2023	Laureate institute of Pharmacy, Jwalamukhi	Conference
Dr Sonia Dhiman	De Novo Drug Design, drug repurposing and bioactivity-guided isolation: Opportunities, Challenges and Way Forward	13-14 October 2023	IET bhaddal technical campus, Ropar	Conference
Dr Sonia Dhiman	Advancement in scientific research from past to present	29 October 2023	Rajkamal science and management college, Haridwar	Conference
Dr Sonia Dhiman	Challenges to face strengthening of health care in developing countries	4 November 2023	Dreamz college of pharmacy, Sundernagar	Conference
Dr. Heena Khan	Key Strategies To Write A Scientific Manuscript	3.07.2023-7.07.2023	Chitkara College of Pharmacy, Chitkara University, Rajpura, Punjab	Workshop
Dr. Heena Khan	Delivery of Neural Stem Cells to the Rodent Brain	17-08-2023	JoVE	Webinar
Dr Inderbir Singh	Virtual Expert Lecture Navigating Intellectual Property Rights (IPRs): A Faculty Enrichment Odyssey	19 August 2023	Kristu Jayanti College, Bengaluru	Webinar
Dr. Pallavi Bassi	AB5 Toxin: Biological toxin and weapons	11th Aug 2023	Aditya College of Pharmacy, Surampalem.	Webinar

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Dr Neeraj Mittal	AB5 Toxin: Biological toxin and weapons	11th Aug 2023	Aditya College of Pharmacy, Surampalem.	Webinar
Dr Teenu Sharma	AB5 Toxin: Biological toxin and weapons	11th Aug 2023	Aditya College of Pharmacy, Surampalem.	Webinar
Dr Teenu Sharma	“Innovations in Chemical, Biological and Pharmaceutical Sciences (ICBPS-2023)	23-25 Nov 2023	GLA University	Conference
Dr. Suman Baishnab	Lessons learnt on pandemic preparedness response and recovery: Launch of a new FIP pandemic preparedness report	16.08.2023	International Pharmaceutical Federation	Webinar
Dr Madhukar Garg	Fiesta of Innovations, Reserach and Cillaboration; Thriving towards excellence in pharmacy teaching	02-09-2023,03-09-2023	APTI,PSIT Pharmacy, Kanpur	Conference
Dr Madhukar Garg	Hands on workshop on Mendley: A tool for effective referencing	30-09-2023	IIMT College of Medical Sciences Pharmacy, IIMT College, Merrut	Workshop
Dr Madhukar Garg	Exploring Science and Promoting Innovation , Global Summit on Pharmaceutical and Medicinal Chemistry (PMC2023)	23-09-2023	The Scientisstt, Lisbon, Portugal	Webinar
Dr. Reecha Madaan	Attaining intelligence to move towards Artificial intelligence	29th October 2023	SPSR	Webinar

## **TOTAL NUMBER OF TEACHERS UNDERGOING ONLINE/ FACE-TO-FACE WORKSHOPS/CONFERENCES DURING JULY 2023 – DEC 2023**

<b>Name of teacher who attended</b>	<b>Title of the program</b>	<b>Duration (from – to) (DD-MM-YYYY)</b>	<b>Name of School</b>	<b>Conference /Workshop</b>
Dr Anju Goyal	IPR in the Era of digital transformation	8th Oct 2023	SPSR	Webinar
Dr Anju Goyal	ADVANCEMENT IN SCIENTIFIC RESEARCH FROM PAST TO PRESENT in Association with IPGA, Uttarakhand	29 October 2023	Rajkamal Science & Management College, Haridwar (Uttarakhand)	Conference
Dr Anju Goyal	A Hands on Workshop on Mendeley, A tool for effective referencing	30 Sept 2023	IIMT College of Medical Sciences Pharmacy, IIMT College, Merrut	Workshop
Dr Anju Goyal	Community Connect: Enterpreneurial Concept to make money-Wind blowing from west to east	10 Sept 2023	SPSR	Workshop
Dr Anju Goyal	Pharmacist as Proactive Positive Player in Rational Therapeutics	24 Sept 2023	SPSR	Webinar
Dr Anju Goyal	PMC 2023	23 Sept 2023	Scientistt, London	Webinar
Dr. Diksha Sharma	Recent Innovations in Clinical and Translational Approaches in Pharmaceutical Sciences-2023	24-25 November, 2023	Chitkara College of Pharmacy, Chitkara University, Rajpura, Punjab	Conference
Dr Poonam Arora	National workshop on hands on Mendeley "A tool for effective referencing"	30 Sept 2023	IIMT College of Medical Sciences Pharmacy, IIMT College, Merrut	Workshop

## **TOTAL NUMBER OF TEACHERS UNDERGOING ONLINE/ FACE-TO-FACE WORKSHOPS/CONFERENCES DURING JULY 2023 – DEC 2023**

<b>Name of teacher who attended</b>	<b>Title of the program</b>	<b>Duration (from – to) (DD-MM-YYYY)</b>	<b>Name of School</b>	<b>Conference /Workshop</b>
Dr. Neha Kukreti	Recent Innovations in Clinical and Translational Approaches in Pharmaceutical Sciences-2023	24-25 November, 2023	Chitkara College of Pharmacy, Chitkara University, Rajpura, Punjab	Conference
Dr. Shareen Singh	International conference on innovation and advances in Drug Development and Clinical research (IADDCR 2023)		Chitkara College of Pharmacy, Chitkara University, Rajpura, Punjab	Conference
Dr. Shareen Singh	Industrial Talk series 'Industry speaks 2.0'	5th May, 2023	Chitkara College of Pharmacy, Chitkara University, Rajpura, Punjab	Webinar
Dr. Shareen Singh	ICONICA 2020: A global Summit on Next-Gen Paradigms in Health care"	12-14 Febraruay, 2020	Punjab University, Chandigarh	Conference
Dr. Shareen Singh	International conference on Shaping the future of Pharma Industry New Era Innovation in Biotechnology, Pharmaceutical Sciences and Biosciences	9th January, 20202	VES's College of Pharmacy, Mumbai	Conference
Dr. Pooja Mittal	National Conference on Novel strategies, advancement, innovations and scope of digitalization in pharmaceutical research and industry	23 Nov, 2023	Himalyan Collge of Pharmacy, Kala Amb	Conference
Dr. Amit Kumar	International Conference on Recent Innovations in Clinical and Translational Approaches in Pharmaceutical Sciences-2023	24-25 November, 2023	Chitkara College of Pharmacy, Chitkara University, Rajpura, Punjab	Conference



# PREPLACEMENT TALKS

# PREPLACEMENT TALKS

A team from Jubilant Biosys Noida team with their experience delivered an expert talk about the start of M. Pharm (Pharmaceutical Chemistry) program on 21st October 2023, where around 100 students joined for the event. Mr. Pritesh Bhatia (Associate Director, HR-CRDMO Jubilant Biosys Limited) and Mr. Amit Singh (Principal Scientist Jubilant Biosys Limited) shared the insights in research and development, career pathway, opportunities within industry were enlightening and they discussed about the pharmaceutical industry, its potential for growth, and how can students start a career in this dynamic and vital field.



**Jubilant Biosys team at Fleming Block, Chitkara University, Punjab**

# PREREPLACEMENT TALKS

Industry Institute Interaction was conducted for the students on 20th October 2023 by eminent personalities from Novartis, Syneos, TCS, WIPRO. Distinguished professionals who are specialists in the field of pharmacovigilance, Clinical research, medical writing and regulatory affairs gave their insights in various fields. Dr. Prasad Deshmukh (Vice President at Syneos Health) shared his insights on Current trends and technologies in Pharmacovigilance and how to get ready for the future. Mr. Lohith BV (Manager - Global Pharmacovigilance Alliance Management at TCS) discussed on career pathway in Pharmacovigilance, Campus to Corporate. Mr. Mangesh Tarde (Deputy Manager - Pharmacovigilance at Wipro Limited) shared his views on Expectations of PV Industry from fresher, how to use your CV for multiple job perspectives according to required Skills & Power of effective Communications.



While Mr. Hasan Ansari (Senior Project Manager at Novartis) shared his thoughts on improving our technical skills including analytical & problem solving skills, information technology skills and soft skills including communication, planning & organizing, team management, collaboration, partnership, leaderships & creativity Skills. This was a great opportunity to learn about technology advancements, requisite technical skills, significance of soft skills and the diverse career prospects within the field of pharmacovigilance.

Industry speaks 3.0" by Syneos Health, Novartis, Tata Consultancy Services (TCS), WIPRO at Einstein Hall, Chitkara University, Punjab

# PREPLACEMENT TALKS

A Parexel-Chitkara Roadshow (Townhall) was organized by Chitkara College of Pharmacy on 27 October 2023, where more than 250 students enrolled. A panel of experts joined the event and shared their insights on Transforming scientific discoveries into new patient treatments, introduction to Drug Development Journey, Global Clinical operations, Clinical Data Management, Safety Pharmacovigilance, Medical Writing, Regulatory Overview Agenda, CTSL and opportunities and internship process at parexel. Sanjay Vyas, Country Head, shared insights on Transforming scientific discoveries into new patient treatments. Roopa Basrur, Vice president Safety medical writing, Global Safety Services, gave insights on Agenda and introduction to drug development journey. internship at Parexel. Mr. Nirmallya Das, Senior Manager Clinical Operations Clinical Operations Leaders at PAREXEL International, shared his insights on Global Clinical Operations. Kiran Srinivas, Associate Director, gave ideas on Clinical data management, skills required in clinical data management. Naveen Bhatti, Pharmacovigilance operations, shared his knowledge on safety pharmacovigilance. Mr. Gurpreet Singh, Associate Director, Medical Writing shared his insights on skills required in medical writing. Mamta Sharma, Director of Regulatory Affairs, shared insights on regulatory affairs. Mr. Anand Tendulkar, Senior manager, Project Management & Delivery, shared his insights on Clinical Trials & logistics. Mr. Chaitanya, Principal Recruiter at Parexel and Surupa, Human Resources Business Partner, shared knowledge on opportunities.



**Online Parexel Townhall- Parexel team with Chitkara Team Online Parexel Townhall- Parexel team with Chitkara Team and students**



# PLACEMENTS 2022-2023

# PLACEMENTS 2022-2023

Name	Gender	M.Pharma Stream	Remarks
Yukta Guggal	Female	DRA	Offered Internship in Overseas
Jyoti dange	Female	DRA	Offered Internship in Overseas
Trupti Dandekar	Female	DRA	Offered in Jubilant
Ankita raina	Female	DRA	Offered Internship in Morepen
Divyasree Kandipati	Female	DRA	Offered Internship in Advance med tech solutions baroda
Priya Bhat	Female	DRA	Offered Internship in Morepen
Parag Bhayana	Male	DRA	Joined in Indswift
Parul	Female	DRA	Offered in Jubilant
Diwakar Shukla	Male	DRA	Offered Internship in Morepen
Shikha Sharma	Female	DRA	Selected in Regdesk
Naman kapil	Male	DRA	Joined in Venus
Nancy Bansal	Female	Pharmacy practice	Offered in Prescient
Shweta Maan	Female	Pharm D	Internship in Pharsafer
Arushi	Female	Pharm D	Internship in MAX

# PLACEMENTS 2022-2023

Name	Gender	M.Pharma Stream	Remarks
Prerana Pandit	Female	Pharm D	Internship in Manipal Hospital, Patiala
Himani Bansal	Female	Pharm D	Internship in Manipal Hospital, Patiala
Anshika Gulati	Female	Pharm D	Internship in Pharsafer
Honey Garg	Male	Pharm D (PB)	Internship in Manipal Hospital, Patiala
VIBHU S DANG	Male	Pharm D	Internship in Venkateshwar Hospital, Delhi
Dino Sebastian	Male	Pharm D	Internship in Fortis, Delhi
Sejal kundra	Female	Pharm D	Internship in Pharsafer
Tanya Sood	Female	Pharm D	Internship in Fortis, Mohali
Tanya Grover	Female	Pharm D	Internship in Timeless Aesthetics
Varinder	Female	Pharm D	Offered in Pharmaco evidence
Altamash	Female	Pharm D	Offered in Pharmaco evidence
Priya Chaudhary	Female	Pharm D (PB)	Offered in Pharmaco evidence
Modh. Rameez Wagay	Male	Pharm D (PB)	Internship in Govt. Hospital, Kashmir
Vijay Verma	Male	Pharm D (PB)	Internship in Batish Hospital
Anuj Kumar Mazumdar	Male	Pharm D (PB)	Internship in Manipal Hospital, Patiala



# INTERNATIONAL SUMMER SCHOOL PROGRAM

# Summary Report: International Summer School Program at University of Nottingham, Malaysia

By: Diwanshu Goyal, Akansha Thapa, Drishti

We the students at Chitkara University had the incredible privilege of participating in a dynamic International Summer School Program hosted by the University of Nottingham, Malaysia. It was a transformative experience for the three of us. The program, spanning over three weeks, offered a diverse range of academic courses and cultural immersion activities.

We enrolled in the "Communicative English in a Business Context and Presentation Skills" course, which provided us with invaluable skills for effective communication in professional settings. Through interactive lectures, group discussions, and practical exercises, we honed our English language proficiency and learned strategies for delivering impactful presentations.

Beyond the classroom, we had the opportunity to explore the rich cultural heritage of Malaysia. From the bustling streets of Kuala Lumpur to the historical charm of Malacca, we immersed ourselves in the vibrant tapestry of Malaysian culture. Visits to iconic landmarks, traditional markets, and local eateries enriched our understanding of the country's diverse traditions and customs.

One of the most rewarding aspects of the program was the opportunity to forge new friendships with fellow participants from around the globe. We connected with peers from different backgrounds, sharing experiences, ideas, and aspirations. The collaborative learning environment fostered a sense of camaraderie and mutual respect, transcending cultural barriers.

Overall, the International Summer School Program at the University of Nottingham, Malaysia, provided us with a multifaceted learning experience. From enhancing our language and presentation skills to exploring the beauty of Malaysia and building lasting friendships, the program left an indelible mark on our personal and academic growth. As we bid farewell to Malaysia, we carry with us memories and lessons that will shape our future endeavors.





# FACULTY AWARDS

# FACULTY AWARDS

Faculty	Date of Award	Name of Awarding Agency	Name of the award	National/ International
Dr. Madhukar Garg	23rd Sept 2023	Global Summit on Pharmaceutical and Medicinal Chemistry (PMC2023)	Certificate of Recognition	International
Dr. Paranjeet Kaur	16th Sept 2023	International conference on synthetic & Pharmaceutical Chemistry (ICSPC), LPU	Resource person	International
Dr. Manjinder Singh	16th Sept 2023	International conference on synthetic & Pharmaceutical Chemistry (ICSPC), LPU	Resource person	International
Dr. Manjinder Singh	24-25th Nov 2023	2 days' International Conference on Recent Innovations in Clinical and Translational Approaches in Pharmaceutical Sciences-2023 (RICTAPS-2023)	Dr. Harkishan Singh Young Scientists Award	International
Dr. Pragati Silkari	16th Sept 2023	International conference on synthetic & Pharmaceutical Chemistry (ICSPC), LPU	Resource person	International
Dr. Rajni Bala	21st Oct 2023	National symposium: Multidisciplinary Pharmaceutical research and development	Resource person	National
Dr. Rajni Bala	9th Nov 2023	4th National Convention "Futuristic Approaches in Revamping Research & Education in Pharmacy"	Resource person	National
Dr. Deepinder Singh	17th Dec 2023	National Excellence Awards	Chitkara University Punjab	National
Dr. Deepinder Singh	24-25th Nov 2023	2 days' International Conference on Recent Innovations in Clinical and Translational Approaches in Pharmaceutical Sciences-2023 (RICTAPS-2023)	Dr. Harkishan Singh Best Start-up Award	International
Dr. Pallavi Bassi	17th Dec 2023	National Excellence Awards	Chitkara University Punjab	National

# FACULTY AWARDS

Faculty	Date of Award	Name of Awarding Agency	Name of the award	National/ International
Dr. Reecha Madaan	13th Oct 2023	CHASCON 2023 National Conference organized by Punjab University Chandigarh	Certificate of appreciation as a Judge	National
Dr. Reecha Madaan	26th Nov 2023	National Pharma Summit 2023 organized by PHARMALOK	Special guest	National
Dr. Reecha Madaan	9th Nov 2023	4th Annual convention of APTI: National conference on the theme "Futuristic approaches in Revamping Research and Education"	Resource person	National
Dr. Reecha Madaan	21st Oct 2023	National Symposium organized by GHG Khalsa College of Pharmacy	Certificate of appreciation as evaluator	National
Dr. Reecha Madaan	25th August 2023	Natural Product Session: APAN 56 held in Colombo, Sri lanka	Certificate of Appreciation as speaker	International
Dr. Reecha Madaan	29th August 2023	ALCIMED, France	Certificate of appreciation for consultancy on Aromatherapy massage	International
Dr. Thakur Gurjeet Singh	25th – 29th Oct, 2023	Computer Aided Drug Design & Discovery training program organized by Chitkara College of Pharmacy in collaboration with Makeintern & E-Cell IIT Kharagpur.	Award of honor	National
Dr. Rajwinder Kaur	25th – 29th Oct, 2023	Computer Aided Drug Design & Discovery training program organized by Chitkara College of Pharmacy in collaboration with Makeintern & E-Cell IIT Kharagpur.	Award of honor	National

# FACULTY AWARDS

Faculty	Date of Award	Name of Awarding Agency	Name of the award	National/ International
Dr. Manjinder Singh	25th - 29th Oct, 2023	Computer Aided Drug Design & Discovery training program organized by Chitkara College of Pharmacy in collaboration with Makeintern & E-Cell IIT Kharagpur.	Award of honor	National
Dr. Reecha Madaan	3rd -4th Nov, 2023	Chitkara University Doctoral Consortium-2023	Session Chair	International
Dr. Chandar Prakash	3rd -4th Nov, 2023	Chitkara University Doctoral Consortium-2023	Session Chair	International
Dr. Paranjeet Kaur	3rd -4th Nov, 2023	Chitkara University Doctoral Consortium-2023	Session Coordinator	International
Dr. Amarjot Kaur	3rd -4th Nov, 2023	Chitkara University Doctoral Consortium-2023	Session Coordinator	International
Dr. Manjinder singh	3rd -4th Nov, 2023	Chitkara University Doctoral Consortium-2023	Session Coordinator	International
Dr. Rajan Swami	3rd -4th Nov, 2023	Chitkara University Doctoral Consortium-2023	Session Coordinator	International
Dr. Sonia Dhiman	3rd -4th Nov, 2023	Chitkara University Doctoral Consortium-2023	Session Coordinator	International
Dr. Ujjwal Kaushik	3rd -4th Nov, 2023	Chitkara University Doctoral Consortium-2023	Session Coordinator	International
Dr. Ravi Kant	3rd -4th Nov, 2023	Chitkara University Doctoral Consortium-2023	Session Coordinator	International

# FACULTY AWARDS

Faculty	Date of Award	Name of Awarding Agency	Name of the award	National/ International
Dr. Sarita Jangra	3rd -4th Nov, 2023	Chitkara University Doctoral Consortium-2023	Session Coordinator	International
Dr. Inderbir Singh	3rd -4th Nov, 2023	Chitkara University Doctoral Consortium-2023	Session Coordinator	International
Dr. Pratibha Sharma	24-25th Nov 2023	2 days' International Conference on Recent Innovations in Clinical and Translational Approaches in Pharmaceutical Sciences- 2023 (RICTAPS-2023)	Best PhD Thesis Award	International
Prof. (Dr.) Inderbir Singh	24-25th Nov 2023	2 days' International Conference on Recent Innovations in Clinical and Translational Approaches in Pharmaceutical Sciences- 2023 (RICTAPS-2023)	Top 2% Scientists from Stanford University	International
Prof. (Dr.) Amarjot Kaur Grewal	24-25th Nov 2023	2 days' International Conference on Recent Innovations in Clinical and Translational Approaches in Pharmaceutical Sciences- 2023 (RICTAPS-2023)	Top 2% Scientists from Stanford University	International
Dr. Somdutt Mujwar	24-25th Nov 2023	2 days' International Conference on Recent Innovations in Clinical and Translational Approaches in Pharmaceutical Sciences- 2023 (RICTAPS-2023)	Top 2% Scientists from Stanford University	International
Prof. (Dr.) Thakur Gurjeet Singh	24-25th Nov 2023	2 days' International Conference on Recent Innovations in Clinical and Translational Approaches in Pharmaceutical Sciences- 2023 (RICTAPS-2023)	Top 2% Scientists from Stanford University	International
Dr. Teenu Sharma	23-25th Nov 2023	3rd International Conference on "Innovations in Chemical, Biological and Pharmaceutical Sciences (ICBPS-2023) at INSTITUTE OF PHARMACEUTICAL RESEARCH (IPR) GLA UNIVERSITY, MATHURA.	Resource Person	International

# FACULTY AWARDS



Dr. Teenu represented as Resource Person at 3rd International Conference on "Innovations in Chemical, Biological and Pharmaceutical Sciences (ICBPS-2023) at INSTITUTE OF PHARMACEUTICAL RESEARCH (IPR) GLA UNIVERSITY, MATHURA.



Dr. Manjinder Singh receiving the Prof. (Dr.) Harkishan Singh Young Scientist Award at International Conference on RICTAPS-2023

# FACULTY AWARDS

CHITKARA UNIVERSITY FACULTY  
**SHINES BRIGHT AMONG THE  
TOP 2% SCIENTISTS ACROSS THE GLOBE!**



Prof. (Dr.) Thakur Gurjeet Singh



Prof. (Dr.) Inderbir Singh



Dr. Somdutt Mujwar



Prof. (Dr.) Amarjot Kaur Grewal

4 Faculty Members of CCP have been rewarded as Top 2% Scientists from Stanford University



Faculty Members represented as Session chair and Coordinators at Chitkara University Doctoral Consortium- 2023



# CCP PROJECTS



## **Project Title: Multipurpose Oil Processing Machine Received prototyping grant of 2,50,000 INR, in NOVATE+ 2023 funded by DST**

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Soumarshi Das and Ravi Goyal, under the mentorship of Dr. Deepinder Singh, secured a 2.5 Lakh grant from Novate+ 2023 funded by DST for executing their innovative project entitled "Multipurpose Herbal Oil Processing Machine.". This innovative project, set to revolutionize herbal oil production, aims to integrate multiple processes into a single, space-efficient, and cost-effective machine. The team envisions a streamlined solution that simplifies operations while minimizing spatial requirements, contributing to a sustainable and efficient herbal oil processing industry.

<b>Title of Project</b>	Multipurpose Herbal Oil Processing Machine
<b>Team Members</b>	Saumarshi Das (PharmD2nd Year), Ravi Goyal (JRF)
<b>Mentor</b>	Dr. Deepinder Singh (Associate Professor, CCP)
<b>Event</b>	Novate+ 2023
<b>Grant Amount</b>	2.5 Lakh
<b>Date of sanction</b>	August 2023

**Project Title: Multipurpose Oil Processing Machine  
Received prototyping grant of 2,50,000 INR, in  
NOVATE+ 2023 funded by DST**



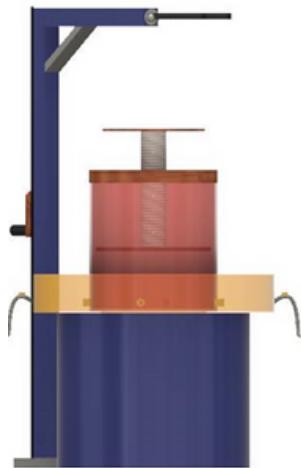
**Team Lead**  
**Mr. Soumarshi Das**  
Pharm\_D  
Chitkara College of Pharmacy (CCP)



**Mr. Ravi Goyal (Team-mate)**  
M. Pharm  
Chitkara College of Pharmacy (CCP)



**Dr. Deepinder Singh (Mentor)**  
Associate Professor  
Chitkara College of Pharmacy (CCP)



**Multipurpose Oil Processing Machine**

# PROBLEM SOLVING APPROACH FOR THE POST SURGICAL RELATED BEDDING PROBLEM FOR RODENTS

Surgical rodent pads are designed to provide a warm, soft, and absorptive surface for rodents after surgery. They are used to ensure that the animals are housed in a clean, dry, and comfortable area where they can be frequently observed by trained personnel. The inspiration behind the development of surgical rodent pads is to provide hygiene and comfort to the rodents after their surgery. The use of surgical rodent pads is important because it helps to prevent infections and other complications that can arise from unhygienic surgery. In addition, the use of surgical rodent pads can help to reduce stress in animals after surgery, which can lead to better outcomes. It will be expected that the proposed prototype research design of surgical rodent pad will give a new insight for the development of better bedding options for rodents after surgery exposure. The current design will attract various companies and researchers for the investment in the rodent design of surgical bedding.

## ACHIEVEMENTS

Received prototyping grant of 2,40,000 INR, in NOVATE+ 2023.  
Received 2nd Prize in E- Poster Presentation

## CONTACT INFORMATION

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## TEAM MEMBERS



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**Kartik Vats**  
B. Pharmacy Student  
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**Dr. Onkar Bedi**  
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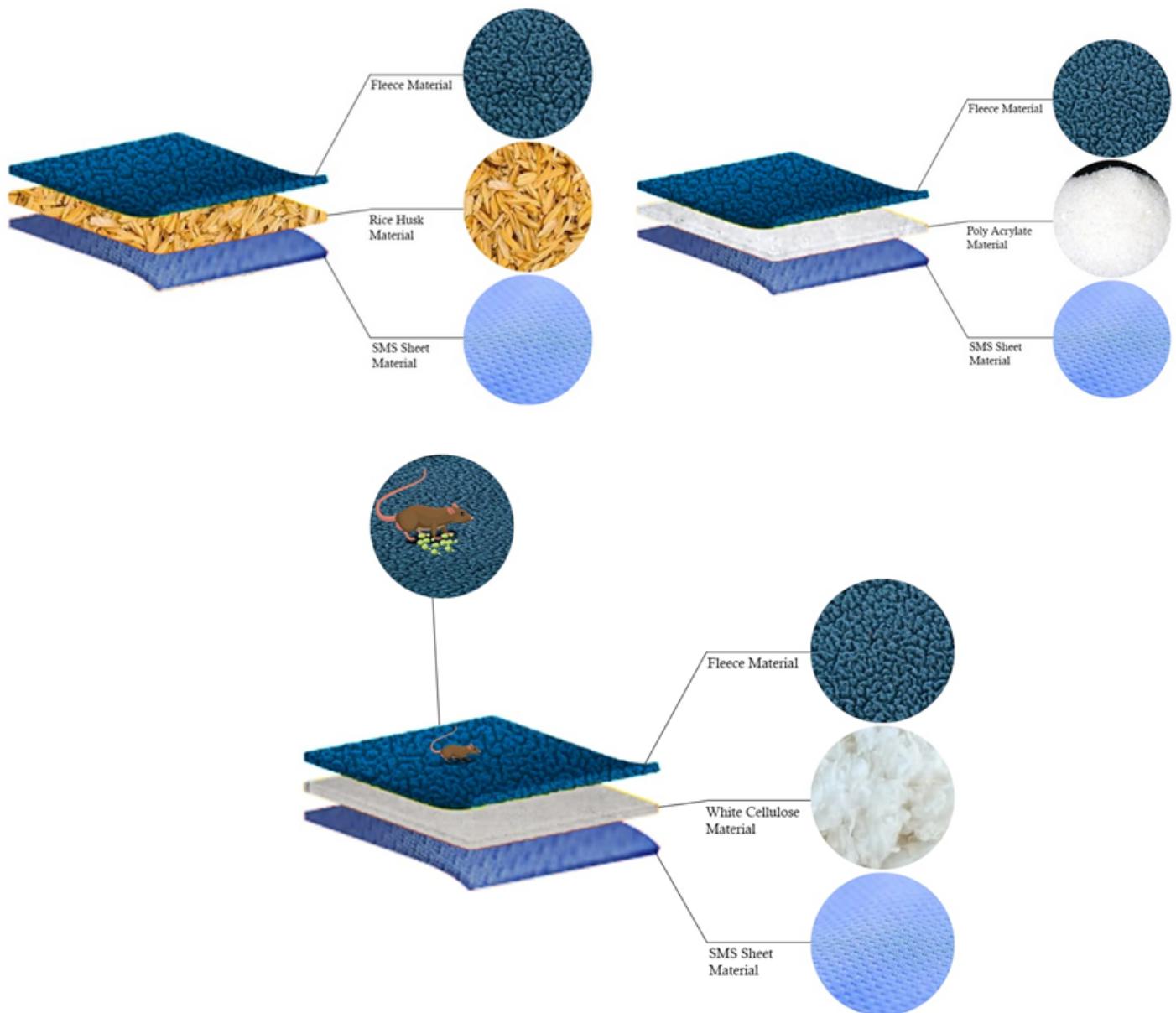


**Dr. Thakur Gurjeet Singh**  
Professor & Dean,  
Chitkara College of Pharmacy,  
Chitkara University, Punjab



## PROBLEM SOLVING APPROACH FOR THE POST SURGICAL RELATED BEDDING PROBLEM FOR RODENTS

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**Web Link:- <https://newgeniedc.chitkara.edu.in/project/problem-solving-approach-for-the-post-surgical-related-bedding-problem-for-rodents/>**

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# Cancer Screen- Cutting-Edge Urine-based Cancer Detection Device

The proposed research aims to develop a urine-based cancer detection system utilizing the miRNA-21 biomarker, offering a non-invasive and radiation-free approach to early cancer screening. This innovation addresses current limitations in cancer screening methods. The technology's potential for commercial success is substantial due to the global cancer mortality rate, its high sensitivity and specificity, and the increasing prevalence of cancer. Notably, recent studies demonstrate promising results in miRNA detection from urine samples. The devised kit employs dual detection through colourimetry, ensuring accuracy and specificity through both visual observation and lab-based fluorometer testing. This non-invasive, safe, and versatile approach holds significant promise for various age groups, positioning it as a valuable tool for early cancer detection and companion diagnostics.

## ACHIEVEMENTS

Received prototyping grant of 2,46,780 INR, in NOVATE+ 2023.

Filed Patent Application Number: UPIPCON230721-1543

Received 2nd Prize in E- Poster Presentation -

2 days' International Conference on Recent Innovations in Clinical and Translational Approaches in Pharmaceutical Sciences-2023  
(RICTAPS-2023)

## CONTACT INFORMATION

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Contact Number: +91-88270-01441.

## TEAM MEMBERS



**Divya Kanwar**  
Pharm. D (Year-III)  
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**Bhavesh Dharmani**  
Pharm. D (Year-IV)  
Chitkara University, Punjab



**Dr. Thakur Gurjeet Singh**  
Professor& Dean,  
Chitkara College of Pharmacy,  
Chitkara University, Punjab

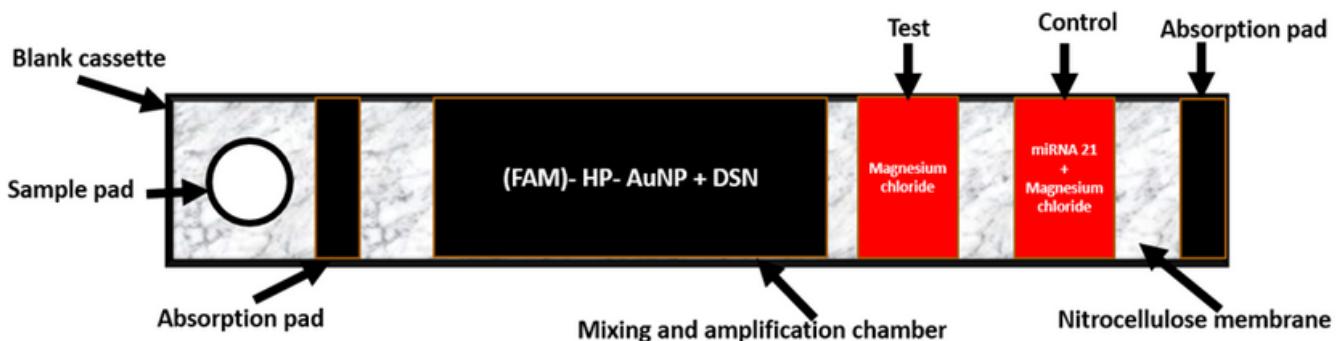
## Cancer Screen- Cutting-Edge Urine-based Cancer Detection Device



**Dr. Sanjana**  
Assistant Professor,  
Chitkara College of Pharmacy,  
Chitkara University, Punjab



**Dr. Pooja Mittal**  
Associate Professor,  
Chitkara College of Pharmacy,  
Chitkara University, Punjab



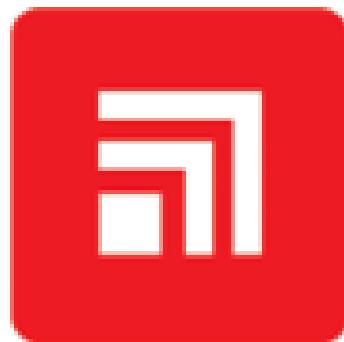
**Web Link:-**<https://newgeniedc.chitkara.edu.in/project/cancer-screen-cutting-edge-urine-based-cancer-detection-device/>

# Chitkara Journals (JPTRM)



**Journal of Pharmaceutical Technology, Research and  
Management**

**Volume-10|Number-2 |November 2022**



# CHITKARA

[www.chitkara.edu.in](http://www.chitkara.edu.in)



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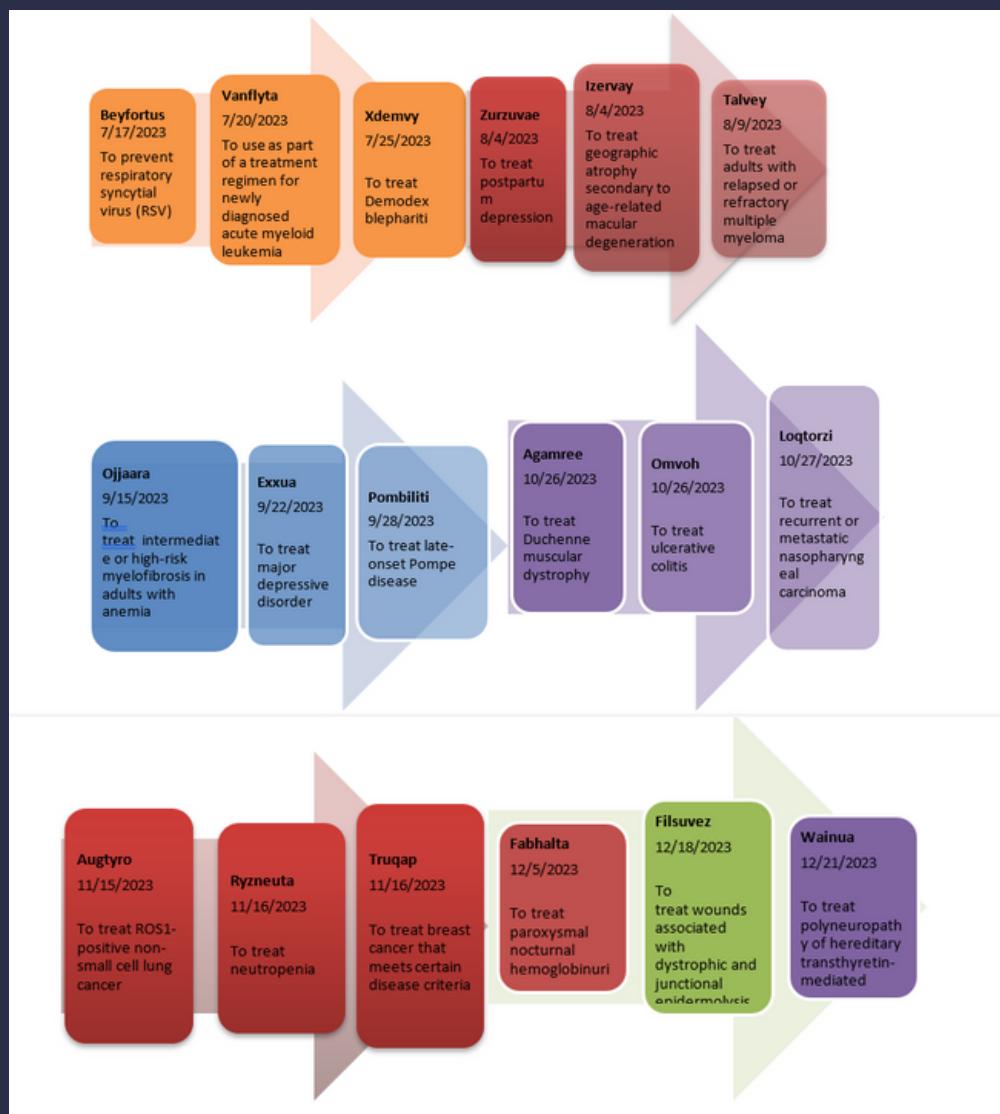
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# FDA approved Drugs from Jan, 2023 till June, 2023

# 2023



## Recently Approved Drugs by FDA

(Data composed by Shifali Gupta, B.Pharm. 4th sem.)



**CHITKARA**  
COLLEGE OF  
**PHARMACY**

**CHITKARA COLLEGE OF  
PHARMACY**  
**RANKED**

**16th**

**ALL OVER  
INDIA 2023**

**CHITKARA**  
UNIVERSITY



**Chitkara University, Punjab**

# NIRF Ranking 2023

# 2023



Chitkara College of Pharmacy holding the 16th Rank in National Institutional Ranking Framework

# Sustainable Development Goals Achieved by CCP

## 2023



SGD Goals achieved by Chitkara College of Pharmacy (highlighted and tick marked)

**CHITKARA**  
UNIVERSITY



**CHITKARA**  
COLLEGE OF  
**PHARMACY**

