



**CHANDIGARH
COLLEGE OF PHARMACY**

Building Careers. **Transforming Lives.**

PHARMA WIZ

NEWS MAGAZINE

ISSUE APRIL – JUNE 2025



www.ccpmohali.org

VISION

To emerge as the most preferred educational institution with global recognition, developing competent and socially sensitive pharmaceutical professionals committed to excellence.

MISSION

- To create facilities and ambience for advance level of pharmaceutical teaching and practical skills.
- To constantly strive for research, development & innovation in Pharmaceutical Sciences, thereby providing the faculty & students the right platform to showcase their talent & achieve laurels.
- To collaborate with industry, academia, and healthcare organizations that ensures the best placement opportunities, promote entrepreneurial development activities and also provides international exposure.
- To make students socially vibrant and committed Pharmaceutical Professionals.

MESSAGE FROM

CAMPUS DIRECTOR



DR. P. N. HRISHEEKESHA

CAMPUS DIRECTOR
CGC LANDRAN, MOHALI

I am thrilled to offer my warmest greetings to everyone and take great pride in witnessing another significant phase of our accomplishments and endeavors. It brings immense pleasure to communicate with you through the pages of college magazine. Within these pages you will discover wide ranges of events, experiences and achievements that encapsulate the spirit of our college life from numerous academic successes to a variety of cultural celebrations from noteworthy sports achievements to impactful community outreach initiative each person's contribution reflects their exceptional talents and pursuits.

We must persist in creating an atmosphere of inclusivity, respect and empathy. Let's continue working toward establishing a campus that embraces diverse perspective, where every voice is heard and every idea is appreciated. Through collaborative efforts we can maintain the integrity of our educational institution as well as nurturing environment where intellectual growth thrives and empathy prevails. My sincere gratitude goes to editorial team and all those who have played a part in crafting magazine. Your dedication and hard work have brought this publication to life and I applaud your efforts in preserving the memories of our college in future generations.

In conclusion, I extend my best wishes to every one of you. May this magazine serve as wellspring of inspiration and a reminder of the incredible potential within our college community. Let us always move forward with purpose compassion and a dedication to excellence.

MESSAGE FROM

DIRECTOR PRINCIPAL



Professor (Dr.) Rupinder Kaur Sodhi

DIRECTOR PRINCIPAL
CHANDIGARH COLLEGE OF PHARMACY

Dear Students and Faculty Members,

It gives me immense pleasure to address you through the pages of our esteemed college magazine. This publication not only captures our collective achievements but also serves as a testament to the vibrant spirit of learning and growth that defines our institution.

Academics remain the cornerstone of our institution, and I am delighted to witness the unwavering commitment of our students towards scholarly pursuits. Your hard work and enthusiasm have not only earned accolades but also set new benchmarks for excellence.

Equally commendable are your endeavors beyond academics. The vibrant social interactions, the impactful initiatives of NSS and NCC, the spirit of sportsmanship, and the kaleidoscope of cultural activities reflect the holistic development that we strive to nurture at our college. Each of these facets contributes to shaping well-rounded individuals poised to make meaningful contributions to society.

I urge each one of you to continue embracing opportunities for growth and learning. Let us uphold the values of integrity, discipline, and compassion that define us as a community. Together, let's embark on this journey of knowledge and discovery, paving the way for a brighter future.

I extend my gratitude to the editorial team and all contributors for their dedicated efforts in compiling this magazine. May it inspire and celebrate our collective achievements, fostering a sense of pride and unity among us.

MESSAGE FROM
THE EDITOR'S DESK



Dr. (Mrs.) Supriya Agnihotri
Editor -in-Chief



Dr. Pritam Singh
Assistant Editor

We are delighted to address you through the pages of our esteemed college magazine. As we reflect on the past year, it becomes evident that our journey has been one of resilience, growth, and academic excellence.

Our college community has consistently demonstrated its commitment to innovation and learning despite the challenges we have faced. Whether through groundbreaking research, inspiring community initiatives, or remarkable academic achievements, each of you has contributed significantly to our collective success.

This magazine serves as a testament to our achievements, highlighting the outstanding accomplishments of our students and faculty members. It also stands as a beacon of inspiration for future endeavors and a celebration of the diverse talents within our campus.

I encourage all of you to take a moment to peruse the pages of this magazine, to celebrate our achievements, and to envision the possibilities that lie ahead. Let us continue to strive for excellence, to push the boundaries of knowledge, and to make a positive impact on our society.

Thank you for your dedication and hard work. Together, we will continue to write the story of our college's success.

Rankings and Awards



राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद

विश्वविद्यालय अनुदान आयोग का स्वायत्त संस्थान

NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

An Autonomous Institution of the University Grants Commission

Certificate of Accreditation

*The Executive Committee of the
National Assessment and Accreditation Council
is pleased to declare*

*Chandigarh College of Pharmacy
Landran, Sector-112, Greater Mohali, Dist. Mohali,
affiliated to The J.K. Gujral Punjab Technical University, Punjab as
Accredited*

*with CGPA of 3.17 on four point scale
at A grade
valid up to January 15, 2030*

Date : January 16, 2025



g. Mehta
Director

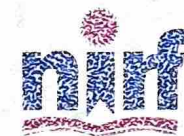
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Ministry of Education
Government of India



Certificate

NATIONAL INSTITUTIONAL RANKING FRAMEWORK

INDIA RANKINGS 2025

**Chandigarh College of Pharmacy, Landran
Ranked 69 in Pharmacy Category**

CHAIRMAN, NBA

MEMBER SECRETARY, NBA



Hands-on Workshop on “Mastering Cutting-Edge Analytical Instruments: HPLC, DSC and Particle Size Analysis”

Chandigarh College of Pharmacy, Landran, in collaboration with the IIC, successfully organized a two-day workshop titled “Mastering Cutting-Edge Analytical Instruments: HPLC, DSC, and Particle Size Analysis” from 8th to 9th April 2025. The workshop was aimed to provide the participants with hands-on training for sophisticated analytical instruments such as Differential Scanning Calorimeter (DSC), High-Performance Liquid Chromatography (HPLC), and Zeta Sizer. The event commenced with a warm welcome and an inaugural address by Dr. Rupinder Sodhi, Director Principal of Chandigarh College of Pharmacy. She emphasized the growing importance of advanced analytical tools in the pharmaceutical sector and encouraged students to explore their practical applications in the industry. On the first day, Dr. Bharti Mittu from NIPER, Mohali, delivered a compelling keynote session on the use of DSC for thermal analysis of pharmaceutical formulations. This was followed by a session by Mr. Rahul Mahajan, from NIPER, Mohali, who elaborated on the principles of the Zeta Sizer and its role in determining particle size. The second day featured a session by Dr. Monika Bhattu who explored the use of HPLC and discussed recent advancements in machine learning, neural networks, and data analysis tools that are transforming pharmaceutical research. She also provided practical demonstrations and coding examples to support her insights. The workshop concluded with an engaging quiz competition, where students showcased their learning and enthusiasm. Winners were awarded certificates in recognition of their outstanding performance. This workshop offered an enriching experience, equipping students with practical knowledge and exposure to cutting-edge technologies shaping the future of pharmaceutical sciences.



Few Glimpses of Students Participating in Workshop Organised by Chandigarh College of Pharmacy

Memorandum of Understanding (MoU) with Psychocare Health Pvt. Ltd., Mohali

On 21 April 2025, Chandigarh College of Pharmacy, Landran has entered into a Memorandum of Understanding (MoU) with Psychocare Health Pvt. Ltd., Mohali to enhance industry-academia collaboration. This partnership will offer students valuable exposure through industrial training, internships, and collaborative research initiatives. Through this collaboration, students will gain access to expert-led guest lectures, practical training, and placement support. The MoU is set to bridge the divide between academic knowledge and industry expectations, nurturing a new generation of competent, job-ready professionals.



A Historical Movement of MOU between Chandigarh College of Pharmacy and Psychocare Health Private. Ltd., Mohali

Staff Development Program:-“Empowering the Future: Integrating Technical with Professional Excellence”

In order to enrich the staff members with Basic Laboratory Practices and techniques, Chandigarh Colleges of Pharmacy organized a 5 days staff development program from 28 April to 02 May 2025. The welcome address of the SDP was done by Professor (Dr.) Palki Sahib Kaur, Principal Cum Director Chandigarh College of Technology and Professor Rupinder Sodhi, Director cum Principal, Chandigarh college of Pharmacy. During the SDP Mr. Umang, Dr. Surbhi, Dr. Nitin, Dr. Mandhir Kaur, Dr. Jaswinder Kaur, Dr. Manjinder Kaur from Department of Biotechnology delivered lectures on “effective communication in

the digital age, AI Tools for lab data management, fostering the interpersonal skill: communication at workspace, Good Lab Practice” and Dr. Gurpreet, Dr. Komal Saini, Mr. Piyush, Ms. Shikha Virk, Mr. Sunny Dhiman, Dr. Neetu Chopta, Dr. Deepika Kathuria delivered lectures on Lab Instrumentation and Calibration, Application and practical demonstration of UV spectrophotometer, Exploring Zetasizer, Hands on training UV, DSC and Zetasizer, Ethical and effective animal Handling. Beyond that practical training was also given to laboratory staff for AI tools, Microsoft office, Zetasizer UV spectrophotometer, DSC, So that the laboratory staff knowledge can be updated with the current changing environment. In the last an evaluation test was conducted for the staff after that Professor Supriya Agnihotri Head of Department, Chandigarh Colleges of Pharmacy present the vote of thanks.



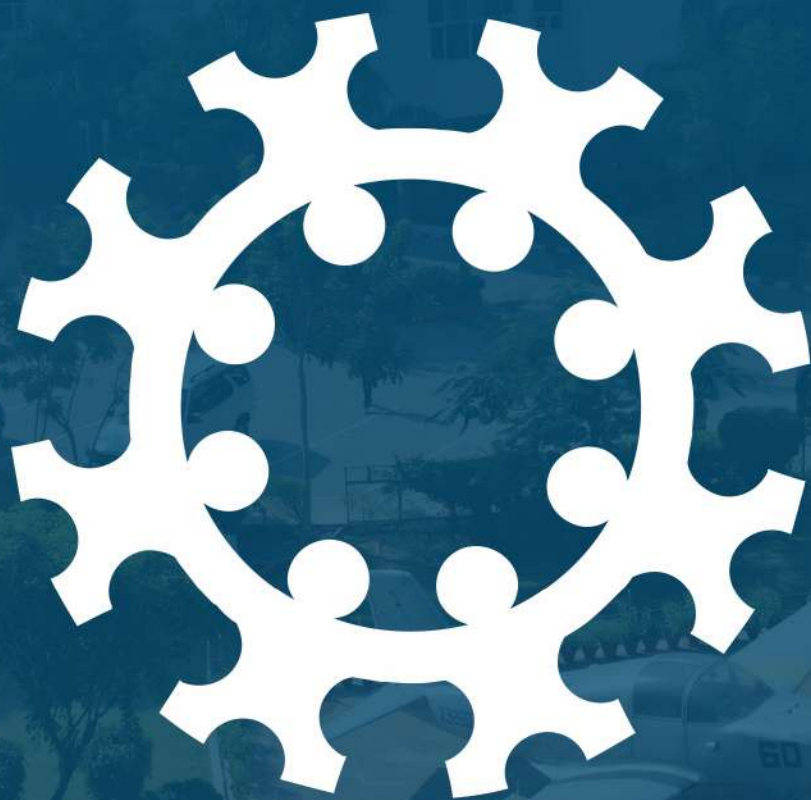
Photographs of 5 days Staff Development Programme

A 5 days FDP on “Innovative Pedagogies and Emerging Trends in Pharmaceutical Research & Education” — A Journey from Experiential Learning to Drug Development

Chandigarh College of Pharmacy organised a 5-day Faculty Development Program from 19 - 23 May 2025 on “Innovative Pedagogies and Emerging Trends in Pharmaceutical Research & Education” — a journey from experiential learning to drug development. On first day the FDP started with a warm welcome and an inaugural address by Director cum Principal Professor (Dr.) Rupinder Sodhi. Following that Dr. Ravi Goyal, Associate Director at IQVIA, Bangalore, shared powerful insights on Digital Transformation in the Pharmaceutical Industry, covering AI, ML, big data, and automation. After that Dr. Neha Sharma, Dean Research at CGC RISE, delivered an impactful session on Government Funding Agencies, offering expert tips on writing winning research proposals. On second day of the FDP, Professor (Dr.) Ajay Parkash from PGIMER, Chandigarh unpacked the essentials of Clinical Research & Regulations. After this lecture Professor (Dr.) Anil Chauhan from PGIMER Chandigarh guided us through the nuances of Systematic Reviews & Meta-Analysis. Followed that Professor (Dr.) Deepak B. Salunke from NIPER Mohali wowed the audience with “Why Are We Learning Chemistry?” — bridging chemistry with coding and vaccine research. On the third day of FDP Dr. Rahul Taneja from DST, Haryana spotlighted the significance of Intellectual Property Rights in research. After this lecture that Professor (Dr.) Rajat Sandhir from Panjab University introduced the Zebrafish model in cutting-edge Neurodegeneration Research. After that there was a session delivered by Professor (Dr.) P.K. Tulsi (Ex-Prof, NITTTR) inspired with strategies for crafting impactful MOOCs aligned with NEP & SWAYAM. On fourth day of the FDP Mr. Hitesh Kumar Gulati energized the room with an interactive session on Team Building & Professional Ethics, peppered with real-life examples and fun activities. On fifth day of FDP Professor (Dr.) Suresh Kumar Sharma from Panjab University delivered a hands-on workshop on Research Methodology & Statistical Tools — empowering participants with practical knowledge. During the FDP faculty gain the advance knowledge about research methodology, statistical modelling, zebra fish models for various diseases, Grant writing, Swayam Course desingning etc. Finally, Prof. Dr. Supriya Agnihotri (HOD) gave vote of thanks to the expert speakers and the enthusiasm of the faculty participants.



Photographs of 5 days FDP Programme at Chandigarh College of Pharmacy



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