

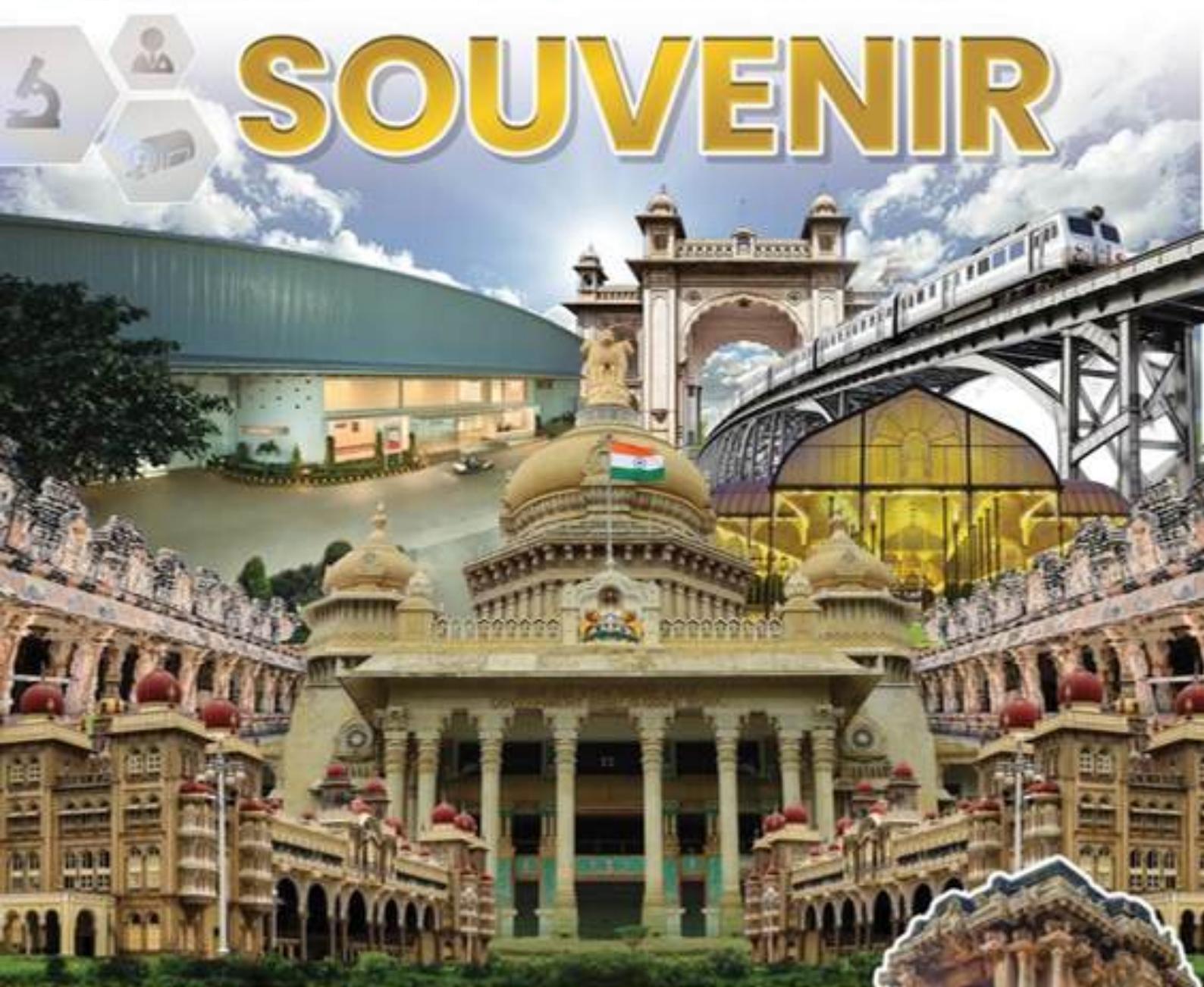


Theme:
AI & TECHNOLOGY IN PHARMA:
EDUCATE, INNOVATE, EMPOWER

74th Indian Pharmaceutical Congress, 2025

Intelligence. Innovation. Impact

SOUVENIR



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॥ सरस्वती वंदना ॥



या कुन्देन्दु तुषारहारधवला, या शुभ्रवस्त्रावृता
या वीणावरदण्डमण्डितकरा, या श्वेतपन्नासना।
या ब्रह्माचयुत शंकरप्रभृतिभि देवैः सदा वन्दिता
सा मां पातु सरस्वती भगवती, निःशेषजाङ्ग्यापहा ॥





PHARMACIST'S OATH

- ❖ I Swear by the code of Ethics of Pharmacy Council of India in relation to the community and shall act as an integral part of health care team.
- ❖ I shall uphold the laws and standards governing my profession.
- ❖ I shall strive to perfect and enlarge my knowledge to contribute to the advancement of pharmacy and public health.
- ❖ I shall follow the system, which I consider best for pharmaceutical care and counseling of patients.
- ❖ I shall endeavour to discover and manufacture drugs of quality to alleviate sufferings of humanity.
- ❖ I shall hold in confidence the knowledge gained about the patients in connection with professional practice and never divulge unless compelled to do so by the law.
- ❖ I shall associate with organizations having their objectives for betterment of the profession of Pharmacy and make contribution to carry out the work of those organisations.
- ❖ While I continue to keep this Oath inviolated, may it be granted to me to enjoy life and the practice of pharmacy respected by all, at all times!
- ❖ Should I trespass and violate this oath, may the reverse be my lot!



ETHICS OF PHARMACY

The profession of pharmacy is noble in its ideals and pious in character. In handling, selling, distributing compounding and dispensing medical substances including poisons and potent drugs,

A pharmacist is in collaboration with medical men and others, charged with the onerous responsibility of safeguarding the health of people, as such as he upholds the interests of his patrons above all things.

"Even if your life be in danger you should not betray or neglect the interest of patients." should be fondly cherished by all pharmacists.



Mr. D K Shivkumar

Hon'ble Deputy Chief Minister of Karnataka

DISCLAIMER

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Local Organising Committee

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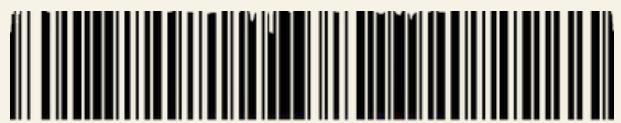
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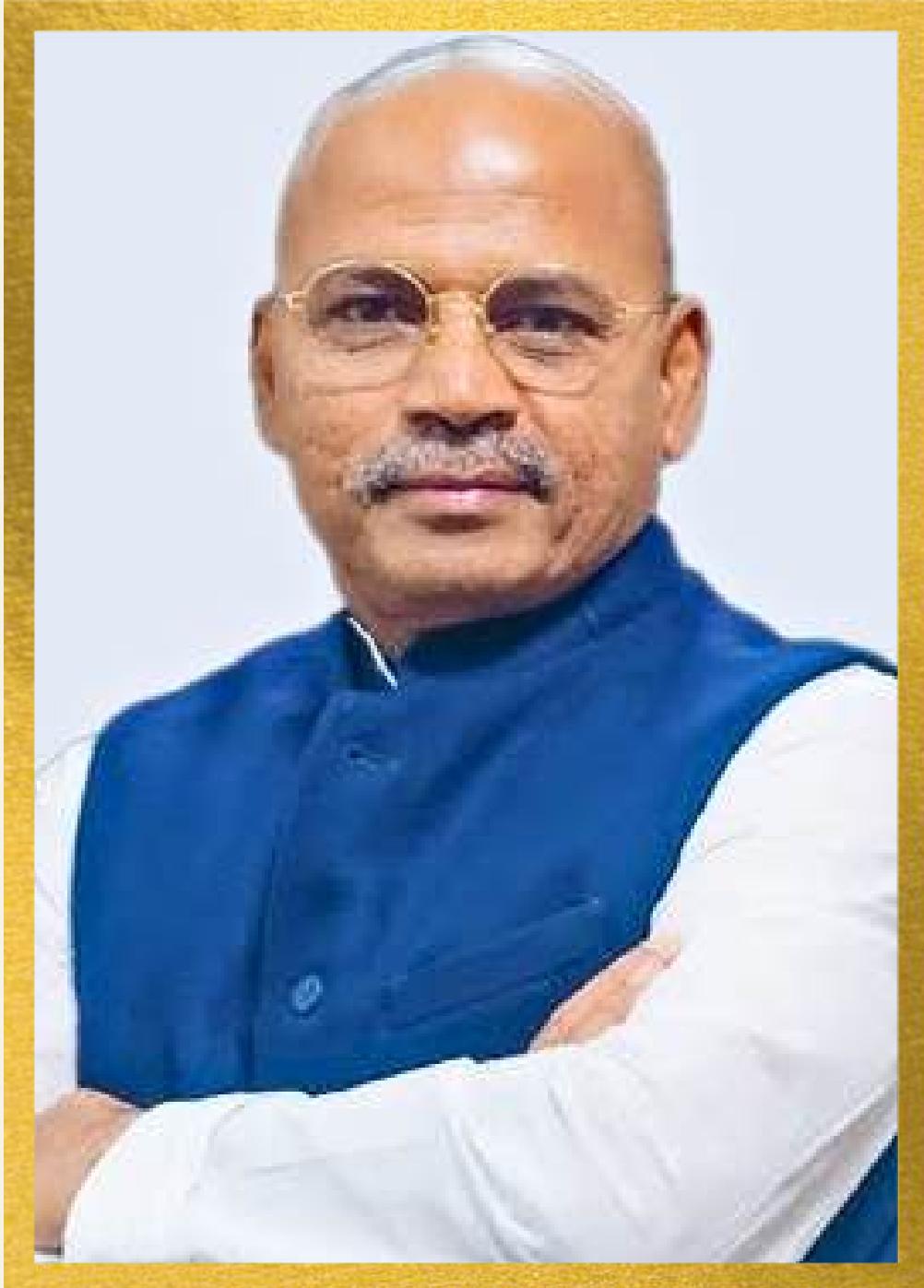
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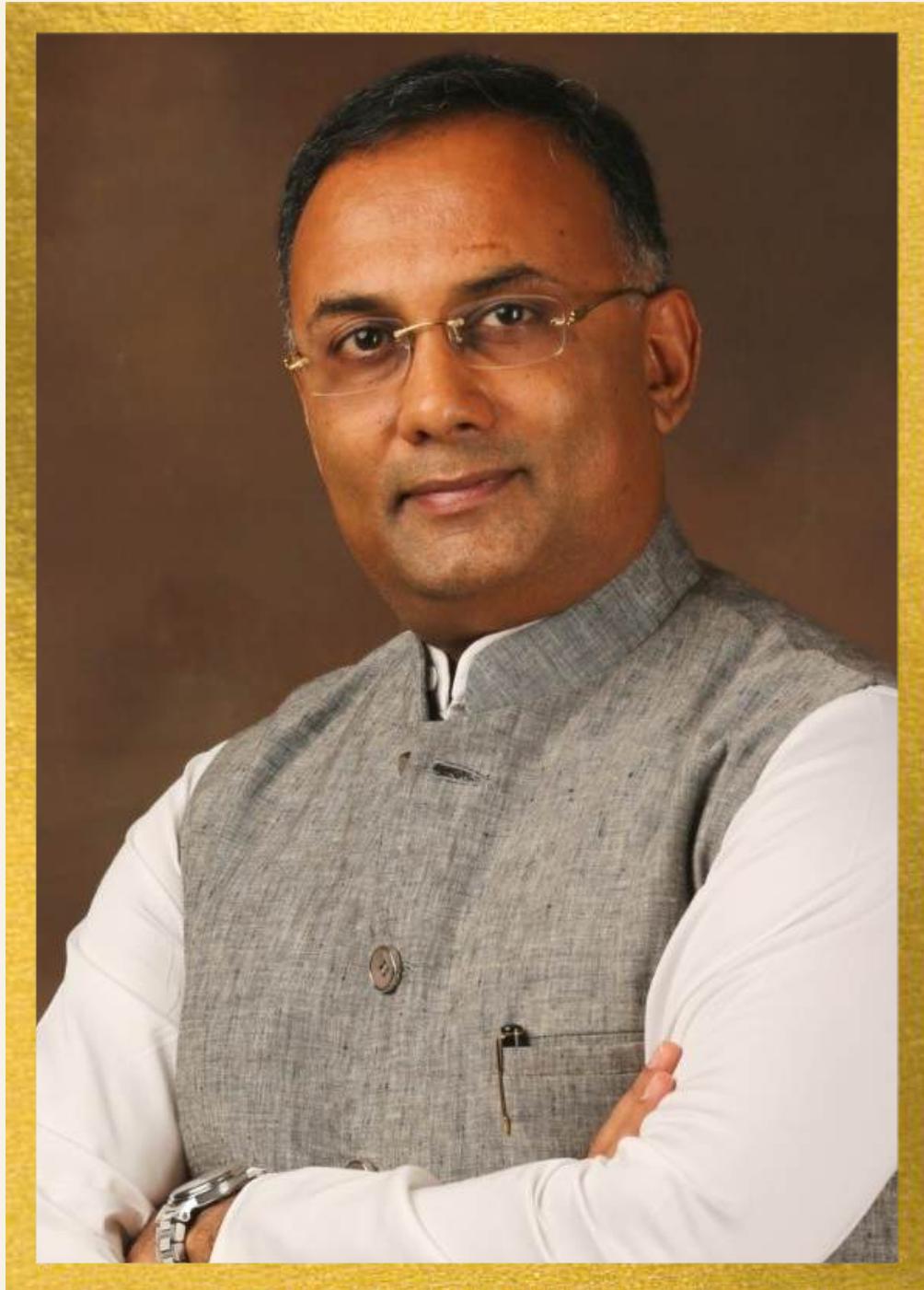


978-81-980623-9-0



Shri. Sharannaprakash R Patil

**Hon'ble Minister for Medical Education,
Govt. of Karnataka**



Mr. Dinesh Gundu Rao

Hon'ble Minister of Health and Family
Welfare, Govt. of Karnataka



Shri. Ajay Dharam Singh
Hon'ble MLA & Chairman, KKRDB,
Govt. of Karnataka

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Shri D. K. Shivakumar
Hon. Dy Chief Minister
Government of Karnataka

My Esteemed Colleagues, Delegates, Industry Leaders, Academicians, and Students of the Pharmaceutical Fraternity,

I on behalf of Government of Karnataka welcome you to the knowledge city of Bengaluru.

Bengaluru, famously known as the 'Silicon Valley of India', is a global hub for technology, innovation, and biotechnology. It is a city where tradition meets transformation, making it the most apt setting for this year's landmark theme: "AI & Technology in Pharma: Educate, Innovate, Empower." The pharmaceutical sector, globally and in India, stands at the cusp of a revolutionary era.

Our Vision for the Pharmaceutical Sector in Karnataka.

As the Deputy Chief Minister of Karnataka, I reaffirm the State Government's unwavering commitment to fostering an ecosystem that nurtures growth in this critical sector. Karnataka already plays a pivotal role in the nation's pharmaceutical and biotech landscape. We are committed to:

Empowering Research & Development: Providing robust support and infrastructure to encourage high-end research and collaborative projects between industry and academia.

Skill Development: Ensuring that our youth, especially pharmacy students, are equipped with the future-ready skills required to harness the power of AI and digital technologies.

Public Health Focus: Facilitating the development and production of high-quality, safe and affordable medicines for every citizen, aligning with the national goal of Universal Healthcare.

I believe that 74th Indian Pharmaceutical Congress (IPC) offers a vital platform for stakeholders to deliberate on best practices, forge meaningful collaborations and shape policies that will sustain India's position as the 'Pharmacy of the World'. This Congress is an opportunity to reflect on our shared mission: to leverage Intelligence for Innovation, leading to positive Impact on public health.



Srinivas K
IAS Commissioner,
Food safety and Drugs Administration, Karnataka

I am pleased to convey my warm greetings to the organisers, delegates, industry leaders, academicians, researchers, and students participating in the 74th Indian Pharmaceutical Congress (IPC 2025) being held in Bengaluru. The chosen theme, “AI & Technology in Pharma: Educate, Innovate, Empower,” is timely and highly relevant as the pharmaceutical sector stands at the threshold of unprecedented technological transformation.

Artificial intelligence, machine learning, automation, and digital platforms are reshaping the entire pharmaceutical value chain—from drug discovery and development to regulatory oversight, manufacturing excellence, quality assurance, pharmacovigilance, and patient-centric care. The integration of these technologies is not merely an advancement; it is becoming essential for strengthening our national regulatory framework, enhancing product quality, and ensuring faster, data-driven decision-making.

For industry, AI-driven predictive analytics, digital twins, real-time quality monitoring, and smart manufacturing systems offer vast opportunities to improve efficiency, reduce errors, and elevate compliance with evolving regulatory standards, including the modernised Schedule M. Adoption of such technologies will be central to achieving global competitiveness and meeting international expectations of quality, safety, and reliability.

For academia, this era calls for a renewed emphasis on continuous learning, research collaboration, and skill development. Pharmacy education must evolve to prepare students for a digitally enabled healthcare ecosystem—equipping them not only with scientific knowledge but also competencies in data science, regulatory technology, and innovation-driven problem-solving.

This year’s Congress provides an excellent platform for meaningful dialogue between regulators, industry, academia, and practitioners. I am confident that the deliberations will inspire actionable strategies, promote responsible use of technology, and foster partnerships that strengthen India’s position as a global pharmacy leader.

I extend my best wishes for the grand success of IPC 2025 and hope that the insights shared here will help educate, innovate, and empower all stakeholders toward a brighter and healthier future.

Regards
Srinivas K IAS
Commissioner,
Food safety and Drugs Administration, Karnataka



Dr. Umesh.S

Additional Drugs Controller & State Licesing Authority, FDA Karnataka

I extend my greetings to all participants of the 74th Indian Pharmaceutical Congress (IPC 2025) being held in Bengaluru. The Congress theme, "AI & Technology in Pharma: Educate, Innovate, Empower," is pertinent in view of the rapid technological advancements influencing the pharmaceutical sector.

The integration of artificial intelligence and digital technologies across drug development, manufacturing, quality assurance, and regulatory functions is emerging as a critical enabler for strengthening the national drug regulatory framework. These tools support improved accuracy, enhanced surveillance, data-driven assessments, and timely decision-making, thereby contributing to the availability of safe, effective, and quality-assured medicines.

In the context of the revised Schedule M and the emphasis on upgraded Good Manufacturing Practices, the pharmaceutical industry is encouraged to adopt validated technological systems that promote transparency, consistency, and compliance. The use of automated processes, electronic records, real-time monitoring, and predictive quality tools will be essential for meeting both domestic and international regulatory expectations.

Ensuring patient safety remains the foremost priority of the regulatory system. The use of AI-enabled pharmacovigilance platforms, intelligent signal detection tools, and integrated adverse drug reaction (ADR) monitoring networks can significantly strengthen post-marketing surveillance. These technologies facilitate early identification of potential risks, improve reporting efficiency, and support timely regulatory interventions to safeguard public health. Academic institutions also play a pivotal role in preparing the next generation of professionals. The incorporation of technology-oriented learning, regulatory science, and skill development into pharmacy education is necessary to meet the evolving needs of the sector. Strengthening collaboration between academia, industry, and regulatory authorities will support capacity building and foster a culture of quality.

The Indian Pharmaceutical Congress provides a valuable platform for deliberations on these emerging areas. I am confident that the discussions will support harmonised understanding, encourage responsible use of technology, and contribute to ongoing efforts toward a robust and future-ready pharmaceutical regulatory ecosystem.

I convey my best wishes for the successful conduct of IPC 2025.

Dr Umesh.S

Additional Drugs Controller & State Licesing Authority, FDA Karnataka



Rajshekhar
Deputy Drugs Controller
Central Drugs Standard Control Organization (CDSCO)
Government of India

It is a great pleasure to extend my warm greetings to the organizers IPCA, Host APTI, all the delegates, and stakeholders of the Indian Pharmaceutical Congress 2025 being held at Namma Bengaluru, the Nation's leading hub of innovation and technology. This year's congress is centered on the theme "AI & Technology in Pharma: Educate, Innovate, Empower." which perfectly reflects the current transformative phase that is reshaping the pharmaceutical landscape around the world.

Artificial Intelligence and advanced digital technologies are revolutionizing the pharmaceutical sector across the product life cycle—from drug discovery, clinical research to manufacturing, quality systems, regulatory framework and Pharmacovigilance. These emerging technologies offer immense potential to enhance efficiency, accuracy, compliance, and patient safety, while also presenting new challenges that demand adaptive and science-based oversight.

The focus on Educate, Innovate, and Empower rightly underscores the need for continuous capacity building, research-driven innovation, and technology-enabled regulatory frameworks that ultimately serve public health. Empowering stakeholders through knowledge and technology is essential for building a robust, resilient, and globally competitive pharmaceutical ecosystem. To educate, highlights the critical need for continuous learning and digital up skilling of our workforce to remain future-ready. Innovate reflects the spirit of research, indigenous development, and technological excellence that will drive India's global competitiveness. Empower signifies the ultimate goal of technology—to strengthen systems, improve access, ensure affordability, and enhance public health outcomes.



Dr. B. Suresh

**Pro-Chancellor, JSS Academy of Higher Education & Research
Former President, Pharmacy Council of India**

It gives me immense pleasure to convey my warm greetings and best wishes to the Organizing Committee of the 74th Indian Pharmaceutical Congress (IPC) 2025, being held from 19-21 December 2025 in Bengaluru. The Indian Pharmaceutical Congress has, over several decades, served as the country's most influential platform for dialogue, innovation, and collective advancement in pharmaceutical sciences, education, regulation, and practice. Its legacy in shaping national health policies and strengthening India's pharmaceutical ecosystem is unparalleled.

The theme of this year's Congress "AI & Technology in Pharma: Educate, Innovate, Empower" is both timely and transformative. India's pharmaceutical sector stands today at the threshold of a major paradigm shift. Rapid advancements in artificial intelligence, machine learning, digital health systems, and automation are redefining the way medicines are discovered, developed, manufactured, regulated, and delivered to patients. These technologies offer unprecedented opportunities to accelerate innovation, enhance quality and compliance, and build resilient, patient-centric healthcare systems.

For our country to truly harness these possibilities, must build future-ready educational frameworks, strengthen institutional capacity, and cultivate a generation of professionals who are digitally skilled, ethically grounded, and globally competent. Academic institutions have a critical responsibility to embed digital literacy, data science orientation, regulatory science, and translational capability into pharmacy curricula. The IPC, as a unifying platform for educators, regulators, industry leaders, and researchers, plays an instrumental role in driving this transformation.

Equally important is the need to foster industry-academia-regulator collaboration, ensuring that innovation is not confined to laboratories but is translated into accessible, affordable, and high-quality healthcare outcomes for patients. As India continues to expand its role as a global pharmacy hub, adopting technology-driven, quality-centric, and research-intensive approaches will be essential for sustaining competitiveness and advancing public health.

I am confident that IPC 2025 will stimulate meaningful conversations, encourage cross-sectoral partnerships, inspire young minds, and set new directions for national capability building in the pharmaceutical domain. I deeply appreciate the efforts of the Indian Pharmaceutical Congress Association (IPCA) and the Association of Pharmaceutical Teachers of India (APTI) in hosting this significant event and bringing together the entire pharma fraternity on a common platform.

I extend my best wishes for the grand success of the 74th IPC and hope that the deliberations will lead to actionable insights and a renewed national commitment to excellence, innovation, and service to humanity.

My Best wishes

Dr. B. Suresh

**Pro-Chancellor, JSS Academy of Higher Education & Research
Former President, Pharmacy Council of India**



Prof. Milind J. Umekar
President, Indian Pharmaceutical Congress Association (IPCA)
President, Association of Pharmaceutical Teachers of India (APTI)
Principal, Smt. Kishoritai Bhoyar College of Pharmacy

Dear Esteemed Colleagues and Participants, Greetings....! It is a great privilege, in my capacity as President, Indian Pharmaceutical Congress Association (IPCA) and President, Association of Pharmaceutical Teachers of India (APTI), to extend my heartfelt greetings to all delegates, distinguished speakers, industry leaders, regulators, researchers, academicians, innovators, and students participating in the 74th Indian Pharmaceutical Congress (IPC), scheduled from 19–21 December 2025 in Bengaluru. The Indian Pharmaceutical Congress continues to stand as the nation's most distinguished and enduring platform for advancing the pharmaceutical sciences and shaping the direction of healthcare in India. Over its seven-decade legacy, IPC has been instrumental in influencing national discourse on pharmaceutical education, research excellence, regulatory advancement, public health priorities, and industry-academia collaboration. Each edition strengthens our collective mission of elevating the standards of the profession and improving patient outcomes at scale. The theme for 74 Indian Pharmaceutical Congress, 2025: "AI & Technology in Pharma: Educate, Innovate, Empower" is exceptionally relevant at a time when digital transformation is redefining the pharmaceutical ecosystem. Artificial intelligence, machine learning, automation, data science, and smart technologies are rapidly reshaping drug discovery, development, manufacturing, quality assurance, distribution, and patient care. As a nation aspiring to lead in innovation-driven healthcare, India must strategically integrate these technologies with our existing strengths in science, education, and pharmaceutical production. This year's Congress places crucial emphasis on future-ready pharmaceutical education, capacity building, translational research, startup innovation, digital health, and the strengthening of regulatory science and quality systems. These pillars reflect our shared goal of developing a globally competitive, ethically grounded, and technologically empowered pharmaceutical workforce. As President of both IPCA and APTI, I firmly believe that educators and academic institutions will play a pivotal role in guiding this transformation by fostering digital competence, scientific curiosity, and a spirit of innovation among future pharmacists. The hosting of this edition by Association of Pharmaceutical Teachers of India is a matter of pride and responsibility, reaffirming our commitment to shaping the next generation of pharmaceutical professionals. I am confident that IPC 2025 will inspire meaningful dialogue, stimulate interdisciplinary collaboration, and pave the way for impactful initiatives that will benefit the profession and society at large. I place immense confidence in the Local Organising Committee, whose dedication, meticulous planning, and cohesive teamwork have laid the foundation for a truly world-class Congress. Their commitment reflects not only organisational excellence but also a deep passion for strengthening and uplifting the profession. I am certain that their tireless efforts will ensure an intellectually stimulating, seamlessly coordinated, and truly memorable event. I extend my sincere appreciation to the Organising Committee and convey my best wishes for a highly successful, insightful, and transformative Congress.



Dr. T. V. Narayana
Hon. Secretary, IPCA

Greetings on behalf of IPCA and the 74th IPC-2025

Dear Pharmacy Professionals and Colleagues,

The Indian Pharmaceutical Congress Association (IPCA), in collaboration with the Local Organizing Committee (LOC) of the 74th Indian Pharmaceutical Congress (IPC), is delighted to invite you to the 74th IPC, scheduled to be held at BIEC, Bengaluru, from 19th to 21st December 2025 (Friday-Sunday).

This prestigious 74th edition of the IPC is being hosted by the Association of Pharmaceutical Teachers of India (APTI), headquartered in Bengaluru, under the leadership of Dr. Milind J. Umekar, President-Elect of IPCA and President of APTI. It is after more than a decade that Karnataka and Bengaluru will host a pharmaceutical event of this scale. The 74th IPC represents a major milestone in the state's vision to strengthen its standing as a global hub for pharmaceutical and biotechnology innovation.

The Congress aims to bring together industry leaders, innovators, researchers, academicians, and professionals to showcase cutting-edge technologies, explore transformative discoveries, and engage in strategic discussions that will shape the future of the pharmaceutical sector. With arrangements made to welcome 12,000 delegates from all domains of the pharmacy profession, the event promises an enriching experience where participants can interact with experts, learn about emerging trends, and gain deep insights into advancements in pharmaceutical laboratory technologies, and process

The theme for the 74th IPC, "AI & TECHNOLOGY IN PHARMA:

EDUCATE, INNOVATE, EMPOWER," reflects the rapidly evolving landscape of pharmaceutical science and practice. The scientific program, meticulously curated under the guidance of Dr. Vandana B. Patravale and her team, highlights India's commitment to research, innovation, and the delivery of safe, effective, affordable, and high-quality medicines for India and the world.

In addition to industry-centric discussions, the Congress will address critical challenges faced by academia, hospital pharmacists, and community pharmacists, aiming to develop a forward-looking roadmap for the growth and empowerment of the pharmacy profession.

IPCA sincerely hopes that the 74th IPC will be a grand success, inspiring collaboration, innovation, and progress across the pharmaceutical fraternity.

Let us unite in making the 74th IPC a memorable and impactful event.

With warm regards
, (Dr. T. V. Narayana)
Hon. Secretary, IPCA



Harish Jain

Director, Embiotic Laboratories (P) LTD, Bangalore

Chairman, LOC, 74th Indian Pharmaceutical Congress, Bengaluru, National President, Federation of Pharma Entrepreneurs (FOPE)

It gives me great pleasure to extend my warm greetings to all participants of the 74th Indian Pharmaceutical Congress. This prestigious gathering continues to serve as a powerful platform where industry leaders, researchers, academicians, regulators, and young professionals unite to shape the future of the pharmaceutical sector.

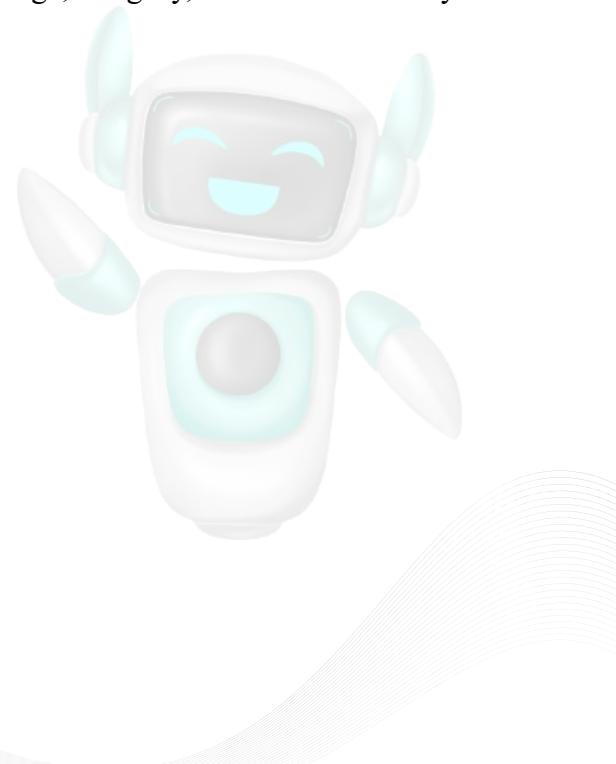
The theme “AI & Technology in Pharma: Educate, Innovate, Empower” reflects the transformative direction in which our industry is evolving. As India strengthens its position as the “Pharmacy of the World,” integrating advanced technologies with scientific excellence will be key to ensuring global competitiveness, quality, and patient-centric healthcare.

The 74th IPC marks another milestone in India’s journey toward excellence in pharmaceutical science and healthcare innovation. This year’s theme reminds us that the future of pharma lies at the intersection of Human expertise and Technological intelligence.

With AI revolutionizing discovery, development, manufacturing, and patient care, the opportunities before us are immense. It is heartening to see keen minds from academia and industry converging in Bengaluru to explore these emerging possibilities.

May this Congress ignite new ideas, foster meaningful collaborations, and empower the next generation of pharmacy professionals to lead with knowledge, integrity, and innovation. My best wishes for a successful and impactful event.

MESSAGE





Dr. Deependra Singh
Chairman, Education Regulations Committee

It gives immense pleasure to extend a warm welcome to all delegates, distinguished speakers, industry leaders, academicians, researchers, and students to the 74th Indian Pharmaceutical Congress (IPC), being organized by the Indian Pharmaceutical Congress Association (IPCA) and hosted by the Association of Pharmaceutical Teachers of India (APTI) from December 19–21, 2025, in the vibrant city of Bengaluru. The theme of this year's Congress-AI & Technology in Pharma: Educate, Innovate, Empower reflects the emergence of a new epoch in pharmaceutical sciences, where digital renovation and artificial intelligence are reforming research, manufacturing, healthcare delivery, and education. As educators, researchers, industry leaders, policymakers, and practitioners, we stand at a pivotal moment where embracing these advancements is crucial to creating meaningful and sustainable impact.

Through this Congress, we aim to advance future-ready pharmaceutical education and capacity building, catalyze translational research and startup innovation, and foster collaboration among academia, industry, and regulatory bodies. The deliberations and interactions over these three days will undoubtedly inspire new ideas, partnerships, and pathways for growth and excellence across the pharmaceutical sector. This congress will definitely mark yet another milestone in our collective journey towards shaping the future of the pharmaceutical profession in India. Together, let us commit to educating, innovating, and empowering the next generation of pharmacists to lead with vision and integrity in the age of technology.

My heartfelt gratitude goes to all organizing committee members, partner institutions, sponsors, and volunteers for their relentless dedication in bringing this prestigious event to fruition to reimagine the future of pharma as innovative, inclusive, and deeply committed to advancing public health. Let us come together to educate with purpose, innovate with passion, and empower with vision.

Warm regards,

Dr. Deependra Singh

Chairman, Education Regulations Committee,

Pharmacy Council of India, New Delhi, India Organizing Secretary, 74th IPC 2025 Vice-President, APTI Central Zone



Dr. Raman Dang
Organizing Secretary
74th Indian Pharmaceutical Congress, Bengaluru

Dear Esteemed Delegates, Dignitaries, Guests, and Colleagues,

It is with immense pleasure and a profound sense of privilege that I extend a warm and heartfelt welcome to the 74th Indian Pharmaceutical Congress (IPC) in the vibrant city of Bengaluru, the Silicon Valley of India.

As the Organizing Secretary, I have personally witnessed the dedication and collaborative spirit of the entire Local Organizing Committee, the Federating Associations, and countless volunteers who have worked tirelessly to shape this Congress. Our singular goal has been to create a platform that is not merely an event, but a truly enriching and transformative experience for every participant.

This year's theme, "AI & Technology in Pharma: Educate, Innovate, Empower," is a call to action. It reflects the critical juncture at which our profession stands—where the seamless integration of Artificial Intelligence and emerging technologies is set to redefine drug discovery, patient care, regulatory compliance, and pharmaceutical education.

This Congress is meticulously designed to illuminate this path forward through:

- Cutting-edge Scientific Sessions: Featuring distinguished experts from around the globe.
- Informative Workshops and Conclaves: Dedicated to practical skills, policy-making, and forward-looking strategies.
- The Mega Pharma Expo: Showcasing the latest innovations in machinery, technology, and services.

The Souvenir you hold is a cherished chronicle of this landmark event, documenting the meticulous efforts and visionary ideas that continue to elevate the pharmaceutical profession in India and across the world.

I extend my sincere gratitude to our Patron, Co-Patrons, the President and office bearers of IPCA and the Federating Associations, our generous sponsors, and every delegate for their invaluable presence and participation. Your commitment ensures the continued success and relevance of the IPC as the most prestigious gathering of the Indian Pharmaceutical community.

Let us utilize these three days to Educate ourselves with new knowledge, Innovate through collaborative dialogue, and Empower our profession for a healthier tomorrow.

We look forward to your active involvement in all the proceedings and hope that your stay in Bengaluru is both professionally rewarding and personally enjoyable.

Warm Regards,

Dr. Raman Dang
Organizing Secretary
74th Indian Pharmaceutical Congress, Bengaluru



Dr. M. Venkata Ramana
Convenor, 74th Indian Pharmaceutical Congress
Vice President (South), APTI.
Director-Vagdevi college of pharmacy, Gurazala.

It gives me immense pleasure to extend my warm greetings to all delegates, dignitaries, academicians, industry leaders, researchers, students, and innovators participating in the 74th Indian Pharmaceutical Congress (IPC) 2025. As we gather in Bangalore, India's vibrant hub of science, technology, and innovation, we stand at an important moment in the evolution of our profession, where the convergence of pharmaceutical sciences and emerging technologies is reshaping global healthcare in unprecedented ways.

The theme of this year's Congress, "AI & Technology in Pharma: Educate, Innovate, Empower," captures the essence of the transformation underway. Artificial intelligence, machine learning, automation, data science, and digital platforms are rapidly redefining the pharmaceutical landscape, from discovery to delivery, from education to execution. These technologies are no longer aspiration, they are becoming integral to how we teach, research, develop, regulate, and serve.

The Indian pharmaceutical sector, known for its resilience, scientific talent, and global footprint, must now accelerate its capabilities to remain competitive and future-ready. As educators and institutions under APTI, our responsibility is twofold: to strengthen academic excellence and to cultivate technological fluency among the next generation of pharmacists. A curriculum enriched with digital competencies, ethical AI practices, interdisciplinary research, and industry collaboration will empower students to navigate a dynamic, technology-driven future.

Similarly, industry and academia must work hand-in-hand to foster innovation, modernize laboratories, encourage start-ups, and create strong research ecosystems. With AI-driven drug discovery, predictive analytics in manufacturing, smart regulatory systems, and personalized medicine on the rise, India has the opportunity to emerge not just as the "pharmacy of the world," but as the innovation hub of the world.

At the heart of this technological transformation lies a timeless truth: our profession exists for patients. As we adopt new tools and systems, compassion, ethics, and patient-centric values must remain the foundation of our efforts. Technology should enhance humanity, not replace it.

I am confident that IPC 2025 will provide a powerful platform for meaningful discussions, cross-disciplinary learning, and visionary ideas. I encourage all participants, especially the young minds, to explore boldly, question deeply, collaborate widely, and innovate responsibly.

With best wishes for a successful and impactful IPC 2025.



Dr. Sohan Chitlange
Vice President
Association of Pharmaceutical Teachers of India
West Zone

It gives me immense pleasure to extend my warm greetings to all delegates, academicians, researchers, industry professionals, and students participating in the 74th Indian Pharmaceutical Congress (IPC) being held in the vibrant city of Bengaluru. Over the decades, the Indian Pharmaceutical Congress has remained a prestigious platform that unites the pharmaceutical fraternity to deliberate on progress, innovation, and service to society.

The theme of the 74th IPC, “AI & Technology in Pharma: Educate, Innovate, Empower,” is both timely and forward-looking. Rapid advancements in artificial intelligence, digital technologies, and data-driven systems are transforming every dimension of pharmaceutical sciences—from education and research to manufacturing, regulation, and patient care. Embracing these technologies responsibly is essential for strengthening India’s position as a global leader in pharmaceuticals.

Education forms the foundation of this transformation. I strongly believe that educators and academic institutions play a pivotal role in shaping future-ready pharmacists. Integrating emerging technologies, digital health tools, and interdisciplinary learning into pharmacy education will empower students with the skills, adaptability, and ethical grounding required in a rapidly evolving healthcare ecosystem.

Innovation bridges knowledge and societal impact. India’s pharmaceutical sector, known for its scientific excellence and affordability, must continue to foster collaboration among academia, industry, and regulatory bodies to translate research into high-quality, patient-centric healthcare solutions. Such collaborative efforts will accelerate innovation while ensuring safety, quality, and accessibility.

Empowerment is the ultimate goal of education and innovation. Empowered professionals contribute not only to technological advancement but also to ethical practice, public trust, and improved health outcomes. As technology advances, it must always remain guided by the core values of the pharmacy profession—integrity, compassion, and commitment to patient welfare.

The 74th IPC Souvenir marks a significant milestone in the collective vision, dedication, and intellectual contributions of the pharmaceutical community. I am confident that the deliberations and interactions fostered through this Congress will inspire meaningful collaborations and pave the way for a technologically empowered and socially responsible future for pharmacy.

I extend my best wishes to the Indian Pharmaceutical Congress and commend the organizers for their dedicated efforts in making this landmark event a reality.

With warm regards,
Dr. Sohan Chitlange
Vice President
Association of Pharmaceutical Teachers of India (APTI)
West Zone



Dr. Mihir Kumar Kar
Co-convenor, IPC-2025

Greetings...!

It gives me immense pleasure to extend my warm wishes to all Delegates, Academicians, Industry Professionals, Researchers, and Students who are part of the 74th Indian Pharmaceutical Congress, IPC 2025. This year's theme, "AI and Technology in Pharma: Educate, Innovate, Empower," beautifully mirrors the direction in which the pharmacy profession is moving as we prepare for the future of healthcare. Through my journey in pharmacy education and professional service, I have learned that education is the true heartbeat of our profession. Teachers, mentors, and academic institutions create the foundation on which confident and capable pharmacists are shaped. While my commitment to teacher upliftment remains my priority, I deeply believe that our profession grows strongest when Teachers, Students, Researchers, Practitioners, Health care experts, Industry Experts and Regulators progress together. The advancements we see today in artificial intelligence and modern technology give every individual in the pharmacy ecosystem an opportunity to learn, evolve, and lead with purpose. We are living in a time when technology has become an essential partner in healthcare. Artificial intelligence, digital systems, and data driven tools are transforming patient care, drug discovery, pharmaceutical manufacturing, and clinical decision making. These changes remind us that the modern pharmacist must be both scientifically sound and technologically confident. For educators, this theme encourages more creative teaching approaches and opens new ways to build curiosity, problem solving ability, and lifelong learning among students. For the profession as a whole, it invites us to embrace innovation with responsibility and compassion. Today, the practice of pharmacy in India has moved far beyond its earlier confines of dispensing, manufacturing, and routine hospital functions. The profession has entered a new era where pharmacists play an active and indispensable role in clinical decision making and patient centered care. With the growth of programs such as Pharm D, our professionals are now involved in therapy management, surveillance of adverse drug reactions, assessment of drug drug and drug food interactions, and the overall optimization of treatment outcomes. These expanded responsibilities not only elevate the stature of the pharmacist but also strengthen the multidisciplinary healthcare team, ensuring safer, more informed, and more compassionate care for every patient. The theme of IPC 2025 further empowers this evolution by integrating AI and modern technology into these clinical responsibilities, enabling pharmacists to make more accurate, timely, and data supported decisions in patient care. IPC 2025 stands as a meaningful platform where ideas meet inspiration. It brings together thoughtful minds from academia, industry, hospitals, and regulatory bodies to discuss how technology can strengthen pharmaceutical sciences and enrich the practice of pharmacy across the country. I express my sincere appreciation to the organizers for their dedication and vision in creating this grand forum of learning and collaboration. Their efforts will surely guide the future direction of our profession. As we come together to celebrate knowledge, innovation, and unity, I encourage each participant to learn wholeheartedly, share openly, and embrace the transformative potential of technology. Let us move forward together, educating with passion, innovating with courage, and empowering every individual who contributes to the noble journey of pharmacy. By doing so, we strengthen our profession and contribute meaningfully to the well-being of society.

Best wishes and compliments.



Dr. Rohit Dutt

**Co-convener, 74th Indian Pharmaceutical Congress,
Bengaluru, Principal, GMN College, Ambala Cantt**

Dear Colleagues, Students and Distinguished Delegates,

It was my privilege to address you as Vice-President, APTI (Central Zone) and Co-convener of IPC-2025. Held at the Bengaluru International Exhibition Centre from 19-21 December 2025, this IPC stood out as a milestone under the banner “AI & Technology in Pharma: Educate, Innovate, Empower.”

The three-day congress blended cutting-edge science with experiences we will all cherish. World-renowned experts delivered inspiring plenary sessions, while participants stepped into an AI Corridor to interact with the latest tools, attend hands-on workshops and explore career pathways in artificial-intelligence-driven pharma. A dedicated Placement Hub connected budding pharmacists with leading industry recruiters, turning knowledge into jobs, and the Academic Branding Pavilion gave colleges a vibrant platform to showcase research strengths, innovative curricula and student achievements. The evenings came alive with a Cultural Night that celebrated our nation’s rich diversity and provided a relaxed setting for networking and friendship.

I thank our sponsors, the organising committee, faculty, students and every delegate whose enthusiasm made this landmark event possible. Together we harnessed the power of AI, nurtured talent and forged partnerships that will drive sustainable growth for pharmaceutical sciences. Looking back, we are reminded of the inspiring, insightful and memorable moments that defined IPC-2025.

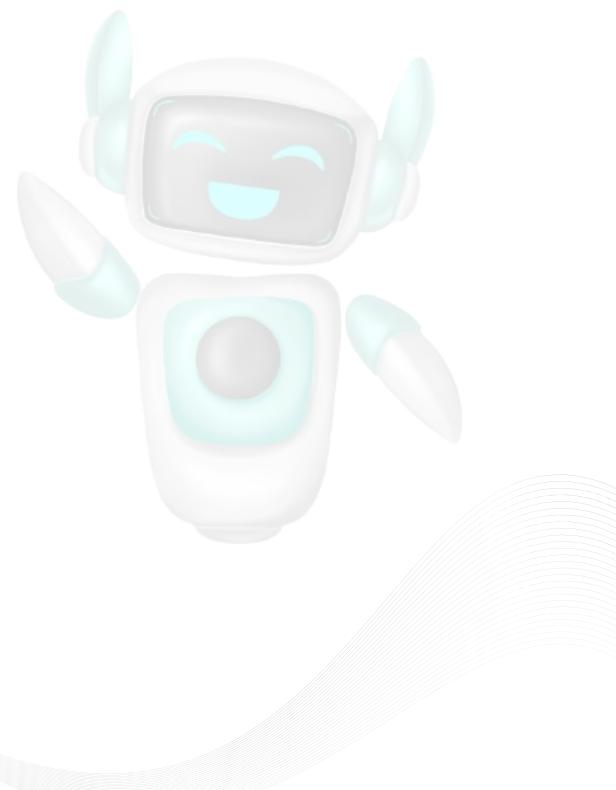
Warm regards,

Dr. Rohit Dutt

Co-convener, IPC-2025

Principal, GMN College, Ambala Cantt

MESSAGE





Prof. Vandana B. Patravale

Scientific Convener, 74th Indian Pharmaceutical Congress, Bengaluru

It is our great pleasure to welcome all the participants of the 74th Indian Pharmaceutical Congress, Bengaluru, to be held from December 19th to 21st, 2025. This year's Congress marks a defining moment as we stand at the intersection of pharmaceutical science and transformative digital technologies and deliberate on the theme "AI & Technology in Pharma: Educate, Innovate, Empower".

The carefully curated scientific program featuring global experts discussing AI-driven drug discovery, macromolecule delivery, nanomedicine, neurotherapeutics, chemotherapeutics, ADMET prediction, PBPK modelling, medical devices development, pharmacogenomics, precision medicine, 3D printing, phytochemical screening, diagnosis, and sustainable innovation, reflects the breadth and depth of emerging opportunities shaping the future of healthcare. Additionally, lectures tailored for young researchers will focus on AI in pharmaceutical education and research, writing research proposals, and the role of AI as a teaching partner. Industry and academia experts who transformed the pharmaceutical start-up sector will also disseminate their knowledge and experiences.

As pharmacists and pharmaceutical scientists, it is our responsibility to embrace AI not as a replacement, but as a powerful ally that enhances our capability to ensure quality, safety, ethics, and excellence in every aspect of drug development and healthcare delivery.

About 3500 abstracts submitted under 12 areas of specialization have been selected for poster presentation, I urge our young researchers and students to be fearless in exploring new ideas and to fully engage with the enriching learning opportunities this Congress offers through symposia, plenary lectures, oral sessions, and interactions with innovators and thought leaders.

With immense pride, on behalf of Scientific services committee, once again I welcome you all and look forward to a Congress that inspires collaboration, ignites new possibilities, and strengthens India's path toward a technologically empowered pharmaceutical future.

Prof. Vandana B. Patravale
Scientific Convener, IPC



**Dr. R. N. Gupta,
National President
IPA**

It is my privilege to extend warm greetings and best wishes to the Organising Committee and all delegates participating in the 74th Indian Pharmaceutical Congress (IPC) 2025. The IPC has, for more than seven decades, served as the premier national platform for advancing pharmaceutical professional development. As we gather for another meaningful edition, it is important to recall the historic foundations of this great movement. The **first Indian Pharmaceutical Congress was held in December 1948 in Calcutta under Presidentship of Prof. M. L. Shroff**. This inaugural Congress was a defining moment—it unified pharmacists across the nation, established a scientific forum for dialogue, and set the profession on a path of structured growth and national relevance. Over the decades, the IPC has been instrumental in several transformative achievements. Some of the most notable contributions emerging from IPC deliberations and collective advocacy include:

- **Establishment of the National Institute of Pharmaceutical Education and Research (NIPER)**, which has become a global centre of excellence for pharmacy education.
- **Appointment of pharmacy-qualified professionals as Drugs Controllers** at both state and central levels, ensuring scientific leadership in drug regulation.
- **Creation of the Indian Pharmacopoeia Commission**, supporting quality standards and enhancing India's global pharmaceutical stature.
- **Recognition and set-up of hospital pharmacy**, including improved pay scales for hospital pharmacists, and better pharmacy services.

A special tribute must also be paid to **Dr. Diptish Chakravarty**, who served as the General Secretary of IPCA from **1951 to 1983—for an extraordinary 32 years**. His dedication is unparalleled in our professional history. At a time when the organization had no formal infrastructure, he generously allowed his own residence to function as the office of IPCA. Through perseverance, vision, and tireless effort, he built the Association from scratch and guided it to national prominence. His legacy continues to inspire generations of professionals committed to strengthening the pharmacy sector.

The theme of the 74th IPC—“**AI & Technology in Pharma: Educate, Innovate, Empower**”—is timely and forward-looking. As artificial intelligence and digital technologies reshape discovery, development, manufacturing, regulation and patient care, it is essential for the profession to embrace these tools with responsibility and readiness. Future-oriented education, translational research, quality systems, and collaborative networks will be central to India's progress in today era.

As President of the National level 85 years old Association, I reaffirm IPA's commitment in supporting scientific excellence, capacity building, regulatory strengthening, and professional empowerment across all domains of pharmacy profession. I wish the 74th IPC great success. May this Congress carry forward the legacy of progress that began in 1948 and continue to shape the future of healthcare in our nation.

Dr. R. N. Gupta

National President & Ex-Executive Council Member IPCA (1982-1983)



**R.A Gupta,
National President, IHPA
Former Member, PCI**

It is a matter of immense pleasure for me that the 74 Indian Pharmaceutical Congress is fixed for 19th to 21 Dec. 2025 in prestigious Bangaluru International Exhibition Centre Bangaluru, India, a city of science & innovation. The Theme of the Conference—"AI & Technology in Pharma; Educate, Innovate, Empower" is a newer concept for discussion, deliberations and transform in all segments of the Pharmaceutical Sector of India. No doubt deliberations of renowned national & international subject experts and interaction with delegates on latest trends and global pro cols of AI will nurture the capability of the pharmaceutical professionals of India and strengthen the Pharmacists skill more updated to discharge duties in rural & urban health care facilities established/increasing role of the Pharmacists of India, not restricted only to Drug Store say Pharmacy in health care facilities and retail medical stores say Community Pharmacy in private sector.

No, doubt caring of the quality education is very essential part of the survival of any profession. So the education curricula drafting & enforcement institution like Pharmacy Council of India has the great responsibility and social accountability to draft & revise the different Pharmacy Education Regulations as per need/ requirement of the Health Sector, Industry, regulatory and Global R&D including the monitoring of the quality of the Pharmacists at different level. Being, Pharmacy Stake Holder and federating bodies of the IPCA we should come forward to join hands with each other to make strategy & road map for caring the services of Pharmacy teachers & Pharmacists of India to ensure the quality and efficacy of the pharmacists & Pharmacy teachers with support of statutory bodies and Government intervention.

1, on behalf of the IHPA congratulate the IPCA and office bearers of the APTI for hosting IPC 2025 so beautifully and LOC for day night hard work and convey warm greetings & heartfelt best wishes for the grand success of the conference.



Dr Atul Nasa
National President
IPGA

I am happy to note that the 74th Indian Pharmaceutical Congress 2025 is being organize by the Indian Pharmaceutical Congress Association (IPCA) and Hosted by Association of Pharmaceutical Teachers of India (APTI) from December 19th to 21st 2025 at Bangalore International Exhibition Centre

This year's theme is "Ai & Technology in Pharma: Educate, Innovate, Empower" highlights the transformative influence on Artificial Intelligence and Emerging Technologies across the Pharmaceutical value chain.

The Conference will bring together leading researchers, academicians, policymakers, and industry experts to explore the transformative potential of Artificial Intelligence (AI) in fostering sustainable and inclusive growth. It is a platform for knowledge exchange, interdisciplinary collaboration, and innovation. As AI continues to reshape industries, revolutionize governance, and enhance the quality of life, this conference will facilitate discussions on the ethical, social, and technological dimensions of AI in achieving national and global sustainability goals.

"Harnessing the power of AI and advanced technologies, we commit to educating today's thinkers, driving tomorrow's innovations, and empowering healthcare systems to deliver safer, smarter, and more personalized patient outcomes."

I extend my warm greetings and felicitations to all the delegates and the organisers, and wish the conference a grand success

Prof (Dr.) Atul Nasa
President - IPGA



**Prof. (Dr.) Arun Garg,
General Secretary,
IPGA Vice Chancellor, MVN University, Palwal**

It gives me immense pleasure to extend a warm welcome to all participants of the 74th Indian Pharmaceutical Congress. This prestigious annual gathering stands as a testament to our collective commitment to advancing the science and profession of pharmacy in India.

This year's IPC brings together visionary leaders, academicians, industry experts, researchers, regulatory professionals, and student pharmacists from across the country. The scientific deliberations, workshops, and networking sessions planned over the coming days will provide an enriching platform to explore innovative ideas, strengthen collaborations, and discuss the evolving role of pharmacists in healthcare delivery.

The Indian Pharmacy Graduates' Association (IPGA) has always remained committed to the professional growth of pharmacists, fostering excellence in pharmaceutical education, research, and patient care. Our initiatives continue to support policies that enable pharmacists to emerge as key partners in the healthcare ecosystem.

I am confident that the 74th IPC will serve as a catalyst for new knowledge, stronger partnerships, and future-ready strategies for the betterment of society. Let us utilize this opportunity to exchange experiences, embrace advancement, and reaffirm our dedication to improving public health.

I convey my heartfelt thanks to the organizing team, sponsors, and volunteers for their tireless efforts in making this congress a grand success. Wishing you all a fruitful, insightful, and inspiring participation.

With warm regards,

Prof. (Dr.) Arun Garg
General Secretary,
IPGA Vice Chancellor,
MVN University, Palwal



RP. Chaudhari
President
All India Drugs Control Officers' Confederation (AIDCOC)

It gives me immense pleasure to extend my heartiest congratulations to the Indian Pharmaceutical Congress Association (IPCA) and the host, the Association of Pharmaceutical Teachers of India (APTI), on the occasion of the 74th Indian Pharmaceutical Congress in Bengaluru.

The IPC has long stood as the beacon of Indian pharmacy, shaping the dialogue between industry, academia, and regulators. As we gather for this 74th edition, the chosen theme AI & Technology in Pharma: Educate, Innovate, Empower" is not a subject for discussion; it is a roadmap for our shared future.

From the standpoint of regulatory enforcement and drug control, the integration of Artificial Intelligence and advanced technology is transformative.

We are progressing from reactive regulatory action to proactive quality assurance. Tools such as blockchain for supply chain transparency, AI-enabled predictive analytics for pharmacovigilance, and digital twins for manufacturing optimization are becoming essential in ensuring that safe, effective, and high-quality medicines reach patients.

Yet, with rapid innovation comes the responsibility of strong governance. As regulators, our mandate is expanding. We must build competence not only in traditional pharmaceutical sciences but also in data integrity, cybersecurity, and the validation of AI-driven systems. This Congress offers a crucial platform to align technological progress with regulatory preparedness.

To the students and educators: You are the architects of this digital era. Academic frameworks must evolve to integrate regulatory sciences with technological capability. To the industry: Innovation must always remain grounded in compliance and patient safety.

The All India Drugs Control Officers' Confederation (AIDCOC) remains dedicated to strengthening this ecosystem. We envision a future in which regulators and industry collaborate seamlessly, leveraging technology to reduce errors, eliminate spurious drugs, and elevate India's stature from the "Pharmacy of the World" to a true global pharma powerhouse.

I extend my best wishes to the organizers, delegates, and distinguished guests for a highly productive and enriching Congress. May the deliberations in Bengaluru lead to a smarter, safer, and more empowered pharmaceutical sector.

**R.P.CHAUDHARI,
PRESIDENT (AIDCOC)**



**J. Jayaseelan,
President,
Tamil Nadu Pharmacy Council**

My Congratulations and Best Wishes for the 74th Indian Pharmaceutical Congress (IPC) 2025

To the esteemed Organizers, Delegates, and Participants of the 74th IPC 2025.

It is with great pleasure that I extend my heartfelt congratulations on the commencement of the 74th Indian Pharmaceutical Congress in Bengaluru. The chosen theme, "AI Technology in Pharma: Educate, Innovate, Empower," is both timely and visionary, reflecting the transformative shift that is redefining the global healthcare and pharmaceutical landscape.

As we collectively explore the integration of artificial intelligence and advanced technologies, this Congress serves as a pivotal platform for meaningful dialogue and collaboration among academia, industry leaders, and regulatory bodies.

The discussions and insights emerging from these sessions will undoubtedly contribute to shaping the future trajectory of pharmaceutical innovation in India and beyond.

I wish all participants a highly productive, enriching, and memorable experience over the next three days-filled with learning, networking, and inspiration. May this Congress continue to drive progress, foster innovation, and strengthen India's position as a global leader in pharmaceutical excellence.

**J. Jayaseelan,
President, Tamil Nadu Pharmacy Council.**

MESSAGE



Mr. Rajsekharan
Joint Secretary, 74th IPC 2025

It is a distinct pleasure to extend my warmest congratulations and best wishes to all the delegates, esteemed scientists, regulators, and students attending the 74th Indian Pharmaceutical Congress (IPC).

The IPC remains the preeminent platform for synergistic discussions that bridge the gap between pioneering research and practical regulatory implementation. As we deliberate on the future, the role of Indian pharmacy as the 'Pharmacy of the World' is more critical than ever, driven by quality, accessibility, and sustainable innovation.

From a policy and administrative standpoint, our collective goal is to foster an ecosystem where cutting-edge discoveries can transition seamlessly into affordable patient care. I look forward to the fruitful outcomes of this Congress, which will undoubtedly shape our policy roadmap for the coming year.

May this 74th session be a resounding success, inspiring new collaborations and setting benchmarks for global pharmaceutical excellence."

Best Regards,



Dr. Vishwanath BA
Co-Convener
74th Indian Pharmaceutical Congress (IPC)

Greetings to all Delegates, Distinguished Guests, and Participants!

It is with immense pride and heartfelt gratitude that I welcome you to the 74th Indian Pharmaceutical Congress (IPC)

This Congress stands as a testament to the enduring strength and innovative spirit of the pharmaceutical fraternity in India and across the globe. We have engaged in profound discussions, shared groundbreaking research, and forged collaborations that will undoubtedly shape the future of healthcare. The theme of the 74th IPC, "e.g., 'Pharma 2030: Innovation, Access, and Sustainability']," has inspired us to look beyond the horizon and collectively address the challenges and opportunities of a rapidly evolving world.

To our esteemed speakers, respected industry leaders, dedicated researchers, and promising students, I extend my deepest thanks. Your active participation, insightful contributions, and commitment to scientific rigor have made this event an unequivocal success.

This souvenir is a small token of our appreciation and a lasting memento of the time we spent together—sharing knowledge, networking, and celebrating the crucial role of pharmacy in public health. May it serve as a reminder of the connections you forged and the inspiration you gained here.

As we conclude this momentous event, I urge each of you to carry forward the spirit of collaboration and innovation ignited at the 74th IPC. Let us continue to work together to ensure better health outcomes for all.

Thank you once again for your presence.

With warm regards,



Dr. Ashok Kumar Malpani
Dean, Pharmacy Faculty
**Rajiv Gandhi University of Health Sciences,
Karnataka**

Dear Distinguished Guests, Colleagues, and Future Leaders in Pharmacy,

It is my great honor to welcome you to IPC 2025 — a remarkable gathering that unites innovative minds, dedicated practitioners, visionary researchers, and passionate students, all driven by a shared mission: to advance the science and practice of pharmacy for the betterment of global health.

The pharmacy profession today stands at a transformative point in history. With rapid scientific breakthroughs, expanding clinical responsibilities, and evolving healthcare challenges, our roles have never been more vital. Conferences like IPC serve as dynamic platforms where knowledge is exchanged, collaborations take root, and solutions for tomorrow are envisioned and developed.

This year's theme, "AI & Technology in Pharma: Educate, Innovate, Empower," reflects our collective aspiration to push boundaries—whether through pioneering pharmaceutical research, precision medicine, patient-centric care, or the integration of emerging digital health technologies. I am especially proud of the enduring contributions of pharmacists in enhancing accessibility, safety, and the overall quality of healthcare across diverse populations.

I extend my heartfelt gratitude to the organizers, speakers, sponsors, and volunteers whose commitment has shaped this event. To our students and young professionals, I urge you to engage wholeheartedly—ask bold questions, interact with leaders, and seize every opportunity to learn and grow. You represent the future of this profession, and the future is indeed promising.

On behalf of Rajiv Gandhi University of Health Sciences, Karnataka, Bengaluru, I wish each one of you an inspiring, enriching, and memorable conference. Together, let us continue to build a healthier world through excellence in pharmacy education, practice, and research.

With warm regards,
Dr. Ashok Kumar Malpani
Dean, Pharmacy Faculty
Rajiv Gandhi University of Health Sciences, Karnataka



Jatish N. Sheth

President, Karnataka Drugs and Pharmaceuticals Manufacturers' Association

In my capacity as KDPMA President and Head of the Exhibition Committee for the 74th IPC, I strongly advocate the Theme of this IPC "AI & Technology in Pharma: Educate, Innovate, Empower."

Role of AI in R&D: The application of Artificial Intelligence is essential for the industry, specifically noting its potential to:

- Accelerate the pace of innovation.
- Improve the efficiency of product development.
- Help identify the safety and efficacy profile of a drug at an earlier stage, which leads to more informed decision-making and a reduced time-to-market.

In my capacity as KDPMA President, my association's focus areas generally align with advancing the pharmaceutical industry in Karnataka:

Quality and Compliance: Strengthening the industry's adherence to robust quality systems and regulatory compliance, particularly meeting the requirements of the revised Schedule M (Good Manufacturing Practices - GMP) guidelines.

Ease of Doing Business: Collaborating with the state government to improve the ease of doing business in Karnataka.

Market Growth: Working to increase Karnataka's market share in the pharmaceutical sector.

The 74th IPC is scheduled to be held in Bengaluru from December 19-21, 2025.

The Industry supports widely this mega event.

Jatish N. Sheth

President, Karnataka Drugs and Pharmaceuticals Manufacturers' Association (KDPMA),
Karnataka



Dr. Shivakumar Hugar
President, APTI-Karnataka
Professor & Principal
Shri Sharanabasveswara College of Pharmacy, Vijayapur

It gives me immense pleasure and pride to extend my heartfelt greetings to all delegates, academicians, researchers, industry leaders, regulatory professionals, and students participating in the 74th Indian Pharmaceutical Congress (IPC), scheduled to be held from 19–21 December 2025 in the vibrant city of Bengaluru. The IPC has always stood as a beacon of scientific advancement, professional excellence, and collaborative growth in the pharmaceutical sector, and I am delighted to be part of this prestigious gathering.

The theme for this year—“AI & Technology in Pharma: Educate, Innovate, Empower”—is both timely and visionary. As the world undergoes rapid digital transformation, artificial intelligence and emerging technologies are reshaping the entire pharmaceutical ecosystem, from drug discovery and development to manufacturing, patient care, and regulatory decision-making. The convergence of data science, automation, and intelligent systems has unlocked unprecedented opportunities to enhance efficiency, accuracy, and accessibility within healthcare and pharmacy practice. In this era of technological acceleration, the pharmaceutical fraternity must embrace continuous learning and adaptability. Education forms the foundation of this transformation. It is imperative that we equip our students, researchers, and practitioners with the skills and mindset required to navigate a technology-driven world. Strengthening curricula with AI literacy, computational tools, and digital health competencies will empower the next generation of pharmacists to become leaders in innovation and patient-centered care. Equally important is the spirit to innovate. India, with its strong scientific talent pool and growing technological capabilities, is uniquely positioned to lead global advancements in digital healthcare. By fostering interdisciplinary collaboration—bringing together pharmacy, engineering, data science, and biotechnology—we can accelerate the development of smarter drug delivery systems, predictive models for therapy optimization, and advanced manufacturing technologies such as continuous processing and robotics. Innovation must also extend to regulatory science and policy frameworks, ensuring safe and ethical integration of AI into pharmaceutical practice. Ultimately, the true purpose of technological advancement is to empower—to empower patients with personalized therapies and better health outcomes, to empower pharmacists with tools that enhance decision-making, and to empower society through equitable access to quality medicines. As we move forward, it is crucial that we uphold the values of ethics, transparency, and human-centered design in all technological interventions. The 74th IPC, with its distinguished sessions, expert panels, and collaborative platforms, will undoubtedly serve as a catalyst for meaningful dialogue and future-ready strategies. I sincerely appreciate the organizers for curating a theme of great relevance and for providing an opportunity for professionals across the nation to exchange ideas, showcase innovations, and strengthen the collective vision for India’s pharmaceutical future. I extend my best wishes for the grand success of IPC 2025. May this congress inspire transformative ideas, foster enduring partnerships, and pave the way for a technologically empowered pharmaceutical landscape.



Dr. V Murugan
Treasurer, 74th IPC Organising Committee

Greetings from the 74th IPC Organising Committee! I'm pleased to announce that the 74th Indian Pharmaceutical Congress (IPC) is happening in Bengaluru, focusing on "AI and Technology in Pharma: Revolutionizing Healthcare". With great pleasure, I extend my warm wishes to everyone participating in the IPC. I feel privileged to support an event that brings together bright minds and passionate professionals committed to improving healthcare and transforming patient lives.

This congress is more than a gathering; it is a celebration of knowledge, innovation and services. As Treasurer, I'm happy to share that we've secured strong support from Industry Partners, Universities, Regulatory Bodies, Researchers, Academicians, Students and Sponsors, ensuring a successful event. Our theme explores cutting-edge topics like AI in drug discovery, digital health, and personalized medicine. Join us for insightful sessions, networking, and exhibitions. Let's shape the future of pharma together!

Date: 19th-21st December

Venue: Bengaluru

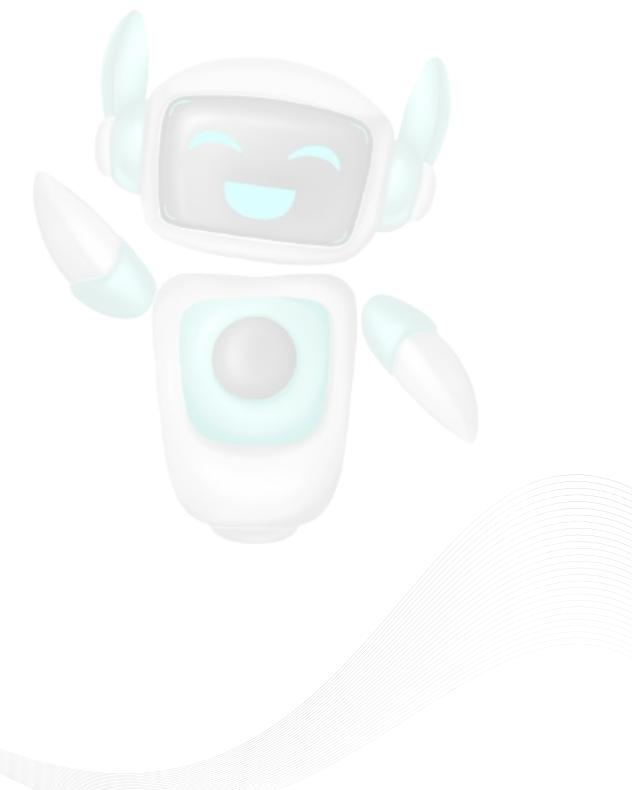
Looking forward to welcoming you!

Best regards,

Dr V Murugan

Treasurer, 74th IPC Organising Committee

MESSAGE





Dr. B. M. Gurupadayya
Chairman, Souvenir Committee
74th Indian Pharmaceutical Congress 2025

Dear Delegates,

It gives me immense pleasure to extend a warm welcome to all participants of the 74th Indian Pharmaceutical Congress (IPC) 2025, jointly organised by the Indian Pharmaceutical Congress Association (IPCA) and hosted by the Association of Pharmaceutical Teachers of India (APTI) at the Bangalore International Exhibition Centre (BIEC), Bengaluru.

This year's theme, "Advancing Pharmaceutical Sciences for Global Health," highlights our shared commitment to strengthening the role of pharmaceutical sciences in addressing global healthcare needs by enriching education, fostering translational and multidisciplinary research, promoting innovation in drug discovery and development, enhancing quality assurance, and supporting accessible, sustainable, patient-centric healthcare. It is a proud moment to welcome distinguished scientists, educators, industry leaders, regulators, innovators, and young professionals whose visionary contributions inspire future generations and guide us toward a resilient, technology-enabled pharmaceutical ecosystem, while the Souvenir Committee has worked diligently to present this publication enriched with messages and insights from eminent personalities across the profession.

I extend my heartfelt gratitude to all our sponsors and advertisers from the pharmaceutical industry, academia, and allied sectors for their invaluable support. I also express my sincere thanks to the IPCA leadership and the Local Organising Committee of the 74th IPC for entrusting us with the responsibility of preparing this Souvenir.

My special appreciation goes to the committee members-particularly Mr. Harish Kumar Jain, Chairman; Dr. Raman Dang, Organising Secretary; Dr. M. Venkata Ramana, Convenor; Dr. Deependra Singh, Organising Secretary; Dr. M. D. Salahuddin; Mr. Jithesh Sheth; Dr. Murugan; and Dr. Hugar Shivakumar, Co-Convenor for their valuable suggestions and continuous support.

We also convey our sincere thanks to Dr. Vikram Choudhary and the Design and Printing Committee, as well as Dr. Syed Sanaullah, Chairman, Advertisement Committee, for their contribution & their dedication. A special mention to Mr. Mayukh Sarkar, Co-Chairman of the Souvenir Committee, and all members for their tireless efforts, cooperation, and commitment.

I am confident that the discussions, scientific sessions, and interactions during the 74th IPC will foster meaningful collaborations among academia, industry, regulatory bodies, clinicians, and researchers. The knowledge shared and gained will undoubtedly contribute to impactful advancements for the welfare of society.

With warm greetings and best wishes for a memorable and enriching 74th IPC 2025



ANNUAL REPORTS

Indian Pharmaceutical Congress Association



Dr. T V Narayana
Gen. Secretary - IPCA

Annual Report of Hon Gen. Secretary of IPCA for the Year 2024-25

Indian Pharmaceutical Congress Association was founded by Late Prof.M.LShroff in December 1948 with a aim to advance and promote the cause of Pharmaceutical Sciences and Profession of Pharmacy in all their aspects so as to ensure that Indian Pharmacy products and Profession are the best in the world and to help the public to get the best of benefit out of the same. IPCA is a federation of five National Pharmaceutical Associations i.e., The Indian Pharmaceutical Association (IPA), The Indian Hospital Pharmacists' Association (IHPA), Association of Pharmaceutical Teachers of India (APTI), Indian Pharmacy Graduates' Association (IPGA), The All India Drugs Control officers' confederation (AIDCOC) and is the apex body representing Pharmacy Professionals working in various capacities, viz, Pharmaceutical Industry, Research & Development, Quality Control, Quality Assurance, Academia, Regulatory, Hospital, Community & Clinical Pharmacy, Marketing etc., The IPCA was started by IPA in 1948 and later the other Four Professional associations joined IPCA (IHPA from 1963, APTI from 1966, IPGA from 1973 and AIDCOC from 1995).

The First Indian Pharmaceutical Congress (IPC) was organized at Kolkata in December 1948 with Prof. M.L. Shroff as its President. There after each year Indian Pharmaceutical Congress has been organized successfully in which Professional and academic representatives meet together and discuss matters relating to Pharmacy. For 60 years the annual meeting and IPC was organized by IPA and from 2007 onwards each of the federating association started hosting the congress on rotation system (APTI – IPGA – AIDCOC – IHPA - IPA). As per the rotation system, IPA got the opportunity to host the 73rd IPC at HITEX, Hyderabad.

1) IPCA Council Meetings and Minutes of the meetings:

IPCA has conducted three council meetings and one statutory council meeting at Hyderabad during the year 2023-24 (i.e., on 10th June 2023, on 9th December 2023, on 20th March 2024, and 73rd Statutory Council meeting on 4th July 2024). The minutes of the meetings were circulated from time to time to all the council members and the same were approved and adopted. The minutes of the 72nd statutory council meeting held at Nagpur on 19th January 2020 were approved in the statutory council meeting held during 73rd Statutory council meeting to be held on 4th July 2024 at Hyderabad.

2) 73rd IPC-2024: Host Organization, Venue and Dates:

The IPCA council members approved the proposal of IPA to host the 73rd IPC in its 72nd Statutory meeting of IPCA held on 19th January 2023 at Nagpur. Accordingly, IPA hosted the 73rd IPC during 5-7, July 2024 (Friday-Saturday) at HITEX Convention Centre, Hyderabad. The host organisation IPA announced Mr.JAS Giri, as LOC Chairman and Dr.Ramkishan as LOC Secretary.

3) The President of 73rd IPCA 2023 and Theme of the 73rd IPC:

Dr.B.Parthasaradhi Reddy, Chairman of Hetero Drugs, Hyderabad was unanimously elected as President of IPCA and also as President of 73rd IPC-2024 in the 72nd Sstatutory council meeting held on 19th January 2013 at Nagpur. Dr.B.P.S.Reddy proposed the theme “Role of Indian Pharma: for Global Wellbeing” and the same has been approved by the IPCA council.

4) IPCA Council Nominees for the year 2024:

The following are the IPCA council members for the year 2024 and the names were approved by the council members during the 73rd Statutory council meeting of IPCA:

President	: Dr. B. Parthasaradhi Reddy
Immediate Past President	: Dr. V.G.Somani
General Secretary	: Dr. T.V.Narayana
Joint Secretary	: Dr. Arun Garg
Treasurer	: Dr. C.Ramesh
HQ Nominees	: Mr. Sunil Attavar, Dr. D.N.Reddy, Dr. Bharath Vikas, Dr. C.Ramesh, Dr. Narayana
IPA Nominees	: Dr. JAS Giri, Mr. Jayaseelan, Mr. T.Jaypal Reddy, Dr. Rao VSV, Mr.Suresh Khanna, Dr. S.Vidyadhara, KR Mahadik, Nitin M
IHPA Nominees	: Mr. S.L.Nasa, Mr. Pankaj Bector
APTI Nominees	: Dr.Milind Umekar, Dr.Raman Dang
IPGA Nominees	: Mr.Atul Nasa, Dr.Arun Garg
AIDCOG Nominees	: Mr.R.P Chaudary, Mr. Rajasekar Malli
LOC Nominees	: Dr. Ramkishan, Dr.M. Vasudev

5) 73rd Indian Pharmaceutical Congress - A Review:

Dr. T.V. Narayana requested Dr. Ramkishan, LOC Secretary of the 73rd IPC-2024, Hyderabad, to present a brief report on the event. Dr. Ramkishan expressed his gratitude to the IPCA members and the host organization, the Indian Pharmaceutical Association (IPA), for the opportunity to organize the prestigious 73rd IPC in Hyderabad. He extended special thanks to Dr. BPS Reddy, President of IPCA, for his invaluable support and guidance.

Dr Ramkishan informed the members that the host of 73rd IPC is being IPA and the dates finalised were July 5-7, 2024. Dr B.Parthasaradhi Reddy, President of IPCA finalised the theme “Role of Indian Pharma for Global Wellbeing” and the Scientific Sessions Committee (SSC) program was designed in alignment with the theme. The total registrations were 7,850 registered delegates, including over 1,000 industry professionals. Accommodation was arranged for various dignitaries, including IPCA members, speakers, VIPs, chairs, co-chairs, SSC members, evaluators, awardees of federating associations, LOC members, and student volunteers. Over 330+ room nights were booked in prominent hotels such as Avasa, Minerva Grand, Dasapalla, and Novotel, while 400 rooms were allocated for student delegates in NAC buildings and service apartments. Transportation was organized for VIP pick-ups from the airport, as well as shuttle services between hotels and the venue. He briefed the members that:

- Three large halls of 35,000 sq. ft each for the food court, exhibition (housing 60 stalls), and scientific sessions.
- A newly constructed 85,000 sq. ft hall at HITEX to accommodate 10,000 delegates for the inaugural ceremony.
- A diverse food menu catering to different dietary preferences, including South Indian, Jain, and North Indian cuisines, along with an additional paid food court separately for public.

Dr Ramkishan informed the members that minute to minute programme of Inaugural function has been prepared along with 3 day programmes of 73rd IPC as per the by-laws of IPCA The inaugural function was fixed on July 5, 2024, at 10 AM and Sri Bhatti Vikramarka, Deputy Chief Minister of



Telangana and Minister for R&B, will be the Chief Guest. The event also will be graced by esteemed dignitaries like Sri Komatireddy Venkata Reddy, Minister for R&B, Sri Sridhar Babu, Minister for IT. Members from PCI, AIOCD, Past Presidents of IPCA, Representatives of federating associations will be there during the inauguration.

The event will be commenced with a traditional Telangana welcome song followed by lamp-lighting ceremony. Dr. T.V. Narayana will present annual report on the 72nd IPCA and IPCA's achievements. Dr. BPS Reddy, Chairman of Hetero Group of Companies and Rajya Sabha MP, will deliver the Presidential Address. Later awards instituted by Federating associations IPA, APTI, IPGA, IHPA, and AIDCO will be given to the awardees and gold medals to student toppers at the national level. Later Guests will be felicitated by the LOC. After the inauguration, the exhibition will inaugurated by IT Minister Sri Sridhar Babu and R&B Minister Sri K. Venkata Reddy, featured 65 stalls in a 35,000 sq. ft. hall, organized by Orbit. The inaugural function of the Congress will conclude with vote of thanks and followed by tea break and then followed by scientific sessions of the 73rd IPC. Cultural events on July 5th and 6th planned with Anudeep Dev (Music Director of Hanuman Movie) and Yasaswi (Indian Idol winner). Student dance competitions will be held, NEC Finals will be held on both the days. The scientific sessions will start with Presidential Symposium, followed by Memorial lectures. The SSC programme will be briefed by SSC Convener. The Valedictory Ceremony will be held on July 7, 2024, and Union Minister Sri Kishan Reddy given consent to be the Chief Guest.

6) 73rd IPC-Scientific Programme:

Dr. T.V. Narayana, informed the council members that Dr. Roop Khar, Convenor, IPCA SSC, and Dr. Sistla Ramakrishna, LOC-SSC, and Dr Y Sridhar has done excellent work and come out with good scientific programme. were absent for the meeting. He further stated that a detailed report on the Scientific Sessions Committee (SSC) had been submitted, summarizing the SSC programs and their proceedings. Dr. Narayana briefed the council on the overwhelming response received from the scientific fraternity across India and abroad. The SSC received a total of 3,685 scientific abstracts, out of which 2,805 were accepted, and 880 were rejected following a rigorous screening process conducted by 110 expert evaluators from across the country. These abstracts spanned all disciplines of pharmaceutical sciences and allied subjects. Additionally, 100 outstanding abstracts were selected for oral presentation, with cash prizes of Rs. 5,000 to 15 best presentations. Scientific Sessions Overview:

- Plenary Sessions: 11 sessions, Invited Talks: 64 talks, Symposiums: 18 sessions
- Tracks (Day 1): 4 parallel tracks, Panel Discussions (Day 2 Onwards): 6 parallel sessions
- Total Speakers: 85, including 11 international speakers

The 73rd IPC will bring together researchers and professionals from academia, the pharmaceutical industry, regulatory bodies, government authorities, and other key stakeholders, with an excellent platform for knowledge exchange. Speakers from various disciplines, selected for their expertise and contributions to their respective fields, to deliver insightful presentations. The introduction of dedicated student sessions, the emphasis on AI and drug discovery, and the Pharma Ideathon will mark significant milestones in the congress's history.

Key Sessions and Special Events: i) Pharma Ideathon: Platform for pharmacy entrepreneurs to transform their ideas into reality, ii) Artificial Intelligence in Pharmaceutical Sciences: Application of AI in pharmaceutical research and industry, iii) Drug Discovery in India: A session addressing current challenges and future perspectives in drug discovery, iv) IPA-Students Forum (IPA-SF) session, v) Pre-Conference Event (4th July): CPR and First Aid Training to volunteers and students by AIG Hospitals, vi) Pharmapreneur Talks: Expert-led discussions on entrepreneurship, career transitions from academia to leadership, and pharmacist-led innovations, vii) Next-Gen Pharma Professionals Track: Sessions on employability, career challenges, and advancements such as 3D printing in pharma. Dr Narayana informed the members that required permissions from Ministry of External Affairs (MEA) and Ministry of Health (MOH), Govt of India to participate in IPC were obtained.



7) The Open Session and Resolutions of the Congress- 73rd IPC 2024:

As per By-Laws of IPCA, a Subject Committee has been formed for 73rd IPC. The subject committee prepared the resolutions from the proceedings of the congress and presented during the Valedictory function on 7th July 2024 for the approval. The entire house unanimously approved the resolutions.

8) Accounts of IPCA:

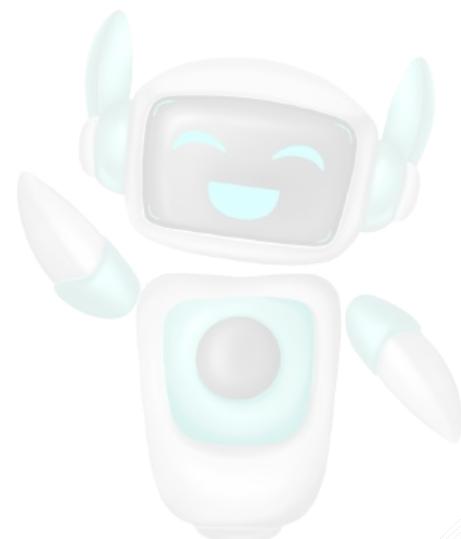
The audited accounts of the 72nd IPC-2022 were submitted by IHPA the host organization and approved by IPCA council in its 73rd statutory meeting held on 4th July 2024 at Hyderabad. The accounts of IPCA for the year 2022-23 were audited by Chartered Accountant N Ramesh and Associates, Chennai. The members approved the audited accounts of the year 2022-23 and also approved the proposed budget of 2024-25 in the 73rd statutory meeting held on 4th July at Hyderabad. The council appointed N Ramesh & Associates as Auditors to audit the accounts of IPCA for the year 2024-25.

9) 74th IPC-2024:

The 74th IPC will be hosted by APTI and the venue was finalised at BIEC, Bangalore as decided in 73rd Statutory council meeting of IPCA held on 4th July 2024. The Council unanimously approved Dr. Milind J Umekar, the name proposed by APTI as President of 74th IPCA.



(Dr. T V Narayana)
Hon. Gen Secretary,
IPCA





Association of Pharmaceutical Teachers of India



Dr. Raman Dang

Gen. Secretary - APTI

**Annual Report of Hon
Gen. Secretary of APTI
for the Year 2024-25**

Annual Report: 2024-2025

Vision and Mission

- Vision: To be the supreme body for pharmaceutical education, research, and professional development in India, aligning academic standards with global industry requirements.
- Mission: To foster the advancement of pharmaceutical education, promote research excellence, standardize teaching methodologies, and ensure the competency of faculty members across the country.

The 2024-2025 year was a landmark period for APTI, characterized by a renewed focus on **Skill-Based Education and Industry-Academia Integration**. We successfully implemented key initiatives to align the curriculum with the demands of the rapidly evolving global pharmaceutical and healthcare sectors.

FIP Membership and Global Participation

APTI has proudly become an Organisational Member of the International Pharmaceutical Federation (FIP) as well as the SEAR Pharm Forum, marking a significant step in strengthening India's global presence in pharmacy education and practice.

At the prestigious FIP Annual Meeting in Copenhagen, the Hon. President of APTI represented India as a Council Member of FIP, showcasing the nation's leadership and commitment to advancing the pharmacy profession on the world stage.

During this global forum, APTI also signed the Anti-Microbial Resistance (AMR) Declaration in Copenhagen, Denmark affirming its dedication to combating AMR and promoting responsible, evidence-based pharmacy practices worldwide.

Women forum Newsletter got its ISSN number.

APTI awards were announced.

APTI AWARDS 2025

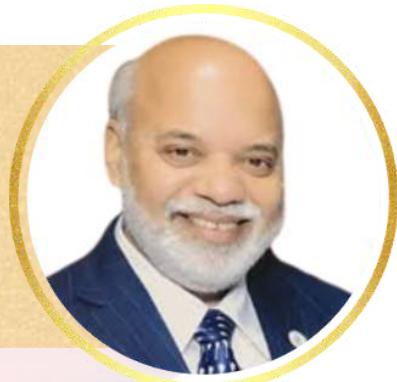


APTI Award for Best Contribution (Late Smt. Kamla Ben Vavia Memorial Award)

Prof. B. Suresh

Pro Chancellor

JSS Academy of Higher Education and Research, Mysuru,
Karnataka



APTI Indian Pharmaceutical Scientist Award (Dr. Prof. G.P Srivastava Memorial Award)

Dr. Mahesh D. Burande

Director

School of Pharmaceutical Sciences, JSPM University,
Pune, Maharashtra



APTI Life Time Achievement Award (Shri Bhojraj Panjamool Award)

Dr. Shahid Husain Ansari

Professor

School of Pharmaceutical Sciences and Research,
Jamia Humdard, New Delhi



APTI Pharmacy Teacher of the Year Award (Sponsored by Bharathi Vidyapeeth Deemed University, Poona College of Pharmacy)

Dr. Nagaswamy Venkatesh D.

Associate Professor

JSS College of Pharmacy, Ooty, Tamil Nadu



APTI- Principal of the Year Award (Sponsored by Institute of Pharmaceutical Education & Research, Pune)

Dr. Suryadevara Vidyadhara

Principal

Chebrolu Hanumaiah Institute Of Pharmaceutical Sciences
Andhra Pradesh



APTI Young Pharmacy Teacher of the Year

Dr. Kalpana Nagpal

Associate Professor

Amity Institute of Pharmacy (AIP),
Amity University, Noida (UP)

APTI Award for Research Excellence in Pharmaceutical Chemistry

(Prof. L.V.G. Nargund Award)

Dr. Harun M. Patel

Associate Professor

R. C. Patel Institute of Pharmaceutical Education and Research, Shirpur, M.S.



APTI Best Pharmaceutical Scientist Award

(Dr. Manjusree Pal Memorial Award)

Dr. Jayvadan K. Patel

Professor

Nootan Pharmacy College, Faculty of Pharmacy and Viesain Pharma LLC, USA Gujarat



APTI Pharmacy Teacher of Eminence Award

(Dr. N. Udupa, Manipal Award)

Dr. Om Prakash Katre

Professor

University Institute of Pharm. Sciences
Panjab University, Chandigarh, Panjab



APTI Research Excellence Award in Pharmaceutics and Drug Delivery

(Prof. Ambikanandan Mishra Award)

Dr. Ambar Vyas

Professor

Pt. Ravishankar Shukla University Raipur (C.G.)



APTI Award for Research in Pharmaceutical Sciences

(Prof. C.J. Shishoo Award, Sponsored by: Dr. L.V.G Nargund of Nargund Research Foundation, Bengaluru)

Dr. Pravin O. Patil

Professor, H. R. Patel Institute of Pharmaceutical Education and Research, Shirpur, M.S.



APTI Award for Drug Discovery, including Phytopharmaceuticals

(Professor K R Mahadik award)

Dr. Sathaye Sadhana Shashan

Professor

Institute of Chemical Technology, Mumbai, Maharashtra.



APTI Pharmacy Woman of the year Award

(for having committed to profession of pharmacy particularly in teaching, research, community Service and entrepreneurship.)

Dr. Vandana Garg

Professor

Maharshi Dayanand University, Rohtak, Haryana



APTI P.C Kharia Memorial Award for APTI Principal Teacher of the year

(For Independent Diploma Institutions) Sponsored by Shri Prabhat Chandra Kharia Research & Educational Society

Dr. Vibhu Sahani

HOD, Department of Pharmacy, LLRM Medical College, Meerut (UP)



APTI Award for Research and Excellence in Pharmacognosy

(Dr. M.D Kharya Award)

Dr. Shaileendra Shivaji Gurav

Professor

Goa College of Pharmacy, Goa

APTI BRANCH AWARDS 2025



APTI Best State Branch Award

Tamil Nadu State Branch



APTI Best Contribution State Branch

Maharashtra State Branch



APTI Best Emerging State Branch

Kerala State Branch



APTI Host for the 74th IPC BENGALURU, Karnataka on AI & TECHNOLOGY IN PHARMA: EDUCATE, INNOVATE, EMPOWER

The 27th Annual National Convention of the Association of Pharmaceutical Teachers of India (APTICON 2024) was held at Utkal University, Bhubaneswar, Odisha from September 27 to 28, 2024, hosted by the APTI Eastern Region.

APTICON 2024: For the first time, the annual convention was held in eastern India, marking a significant milestone in the association's ongoing journey. The theme, "Beyond the Counter: Transforming Pharmacy Education for Industry and Patient Impact," set the tone for a thoughtful and forward-looking dialogue on the evolving role of the pharmacist in the 21st century.

APTICON 2024 brought together teachers, researchers, students, industrial experts, and policy advocates who share a common purpose: to advance pharmacy education as a force for innovation and social goods.

The conference highlighted how pharmacy education is expanding beyond its traditional classroom framework to embrace interdisciplinary learning, digital transformation, and patient-centered practice. Across keynote lectures, expert sessions, and open discussions, participants explored the intersections of research, technology, and pedagogy, seeking new ways to strengthen the bridge between academia, healthcare, and industry.

The scientific response to APTICON 2024 was exceptional. The call for papers received submissions from a wide range of pharmacy institutions across India, reflecting both the diversity and depth of academic work being undertaken nationwide. After careful peer review, 815 abstracts were accepted for presentation from more than a thousand received. These included 275 oral and 540 poster presentations, covering seven major thematic areas: Pharmaceutical and Medicinal Chemistry / Pharmaceutical Analysis and Quality Assurance; Pharmacognosy, Indigenous Drugs, Herbal Formulations and Phytochemistry; Pharmaceutical Technology, Biopharmaceutics and Drug Delivery; Pharmacology and Toxicology / Clinical Research; Pharmacy Practice, Pharmacovigilance and Community Pharmacy; Regulatory Affairs, Quality Systems and Management; and Pharmaceutical Education, Artificial Intelligence, and Data Analytics. The breadth of research presented mirrored the discipline's growing engagement with both traditional scientific inquiry and emerging technologies.

The two-day convention welcomed more than 1,500 delegates representing academia, research institutions, and the pharmaceutical industry.

On behalf of the Pharmacy Profession and Pharmacy Educators, **Prof. Milind Umekar**, President of APTI, was invited to participate in a high-level consultation on "Raising the Quality of Indian Pharmaceutical Products to Global Standards." On 07, July 2025 at **NITI Aayog**, New Delhi. In this esteemed forum, he made significant contributions to national policy development through his consultative engagements with NITI Aayog, offering valuable insights on education policy reforms and strategies for strengthening the healthcare system. His involvement reflects a strong commitment to advancing the standards of pharmaceutical education and elevating India's global presence in the healthcare and pharma sectors.

- **Indian Journal of Pharmaceutical Education and Research (IJPER):** Maintained high standards, achieving a higher citation index and faster manuscript review times, cementing its status as a leading journal.

IJOPP: Approaching towards Scopus. Well circulated

- **APTI Bulletin: Regular and precise**
- **Need to mention about Niti Aayog: Details and Photos required**
- **Curriculum reforms: NEP Details required**
- **Membership growth is standard and smooth**

President was invited by NCDC, New Delhi & WHO, India office for National consultation to optimize antimicrobial use (AMU) in human healthcare being held at NCDC, New Delhi on 2-3 May 2024.



74th Indian Pharmaceutical Congress

Intelligence. Innovation. Impact



APTI Sponsored National Conference organized by Karad College of Pharmacy , Karad on 02nd Dec 2024.

HITPATH 2025: 02 Days International conference was organized by APTI Panjab State Branch from 14-15, Feb 2025 at Panjabi University, Patiala.

Maha APTICON & APTI State Awards were organized by APTI Maharashtra State under the edges of Central APTI at MGM University, Sambhaji Nagar, Maharashtra on 15 Feb 2025.

APTI Sponsored, One day National Conference was condeucted at KDK College, Nagpur on 08 March 2025.

Two Days National Conference organized at M S G College of Pharmacy, Nashik.

Pharma Women Legue was organized by Andhra Pradesh State Branch on 06/03/2024 at Guntur.

President, APTI was unanimously nominated as President IPCA oin IPCA Meeting held at Bangalore on 27, April, 2025.

Dr. Deependra Singh, Vice President (Central), APTI & Dr. Raman Dang, Secretary APTI are nominated as a Organizing Secretary, While Dr. M. Venkat Ramana, Vice President (South) APTI as a Convenor for 74th Indian Pharmaceutical Congress, 2025, Bengaluru.

Dr. Mihir Kar, Vice President (East), APTI & Dr. Rohit Dutt, Vice President (North) nominated as a Co-Convenor for 74th Indian Pharmaceutical Congress, 2025, Bengaluru.

Information Brochure & Sponsorship Brochure of 74th IPC was inaugurated by the hands of Dr. Bhagwan, Hon. Vice Chancellor, RGHSU, Bengaluru in presence of IPCA President & Secretary.

In association with APTI Central and APTI State branches around 12 National Conferences, 32 National Seminars, 4 International Conferences, 03 Online FDP Progrmmes were organized.

Thanks and Regards,
Secretary APTI
On behalf of APTI

REPORTS



Indian Pharmaceutical Association



Dr. Subhash Mandal

Gen. Secretary - IPA

**Annual Report of Hon Gen.
Secretary of IPA for the Year
2024-25**

Annual Report 2024 – 2025 Central Executive Council for 2024 - 2025

Office Bearers: Dr. R.N. Gupta – National President; Dr. Raj Vaidya - Chairman, Community Pharmacy Division; Dr. G. Sumalatha - Chairman, Education Division; Dr. Ramesh Adepu – Chairman, Hospital Pharmacy Division; Mr. M. Vasudev Rao – Chairman, Industrial Pharmacy Division; Dr. A. Ramkishan – Chairman, Regulatory Affairs Division; Dr. Subhash Mandal – National Hon. Gen. Secretary; Dr. Alka Mukne - Treasurer; Dr. Anuradha Majumdar - Editor Pharma Times. Dr. S. Vidyadhara - Editor IJPS, IPA SF Chairman: Ms. Medam Venkata Komali

Headquarter Nominees: Mr. Arun Kumar, Mr. Rajesh Verma

State Branch Representatives: Assam – Prof. Bibhuti Bhushan Kakoti, Dr. Mahua Bhaumik Singha; Andhra Pradesh – Dr. A. Ramu, Dr. S. Muralidhar, Dr. K. Venkata Ramana, Dr. Y. Ankamma Chowdary, Dr. A. Chakravarthy; Bengal – Dr. Mukti Pada Rana, Mr. Pradip Kumar Mallik, Mr. Aritra Chatterjee, Dr. Sutapa Biswas Majee; Bihar – Dr. Ram Kumar Choudhary; Chhattisgarh – Dr. Shailendra Saraf; Delhi – Mr. Kalhan Bazaz, Prof. R.K. Khar, Dr. Naresh Sharma, Dr. Neeraj Kumar; Goa – Mr. Salim Veljee, Mr. Nilesh Amonkar; Gujarat – Dr. Shrinivas Savale, Mr. Gaurangbhai Oza, Dr. M.T. Chhabria, Ms. Jignasa Oza; Haryana – Mr. Mandeep Mann; Jharkhand – Dr. Subir Samanta; Karnataka – Dr. Khalid Ahmed Khan, Dr. Premnath Sehnay, Dr. B. Ramesh, Prof. Shivakumar Swamy, Prof. Salauddin; Kerala – Dr. P. Jayasekhar, Mr. John Joseph, Mr. M.P. George; Madhya Pradesh – Dr. Anil Kharia, Mr. S.C. Airen; Maharashtra – Dr. N. Sivaprasad, Dr. Anand Shedge, Mr. Nitin Maniar, Dr. R.S. Gaud, Dr. K.N. Gujar, Mr. Rakesh Tirpude; Orissa – Dr. Sruti Ranjan Mishra, Dr. Prasanna Kumar Kar; Punjab – Prof. Anil Kumar, Dr. Girdhari Lal Singal; Rajasthan – Dr. B.P. Nagori; Telangana – Dr. B. Prabhashankar, Mr. K. Ram Prasad Reddy, Dr. J.A.S. Giri, Mr. Niraj Singh Yadav; Tamil Nadu – Dr. S. Manivannan, Mr. S.V. Veerramani, Mr. A. Krishna Dev, Prof. K. Chinnaswamy; Uttar Pradesh - Mr. R.A. Gupta, Mr. Puneet Gupta; Uttarakhand – Dr. N.V. Satheesh Madhav.

Associate Secretaries: Dr. Ratnadeep Kurtarkar, Dr. T. Bharath Vikas, Dr. Sai Pawan A.R., Mr. Sravan Kumar Muppu



Invitees: Dr. Sunil Bambarkar, Dr. Ajit Dangi, Dr. Hemant Mondkar, Dr. Jayanta Kumar Choudhary, Dr. S.S. Nagarsenker, Dr. Suresh Saravdekar, Dr. Vijay Bambulkar, Mr. Kaushik Desai, Mr. J. Jayaseelan, Mrs. Manjiri S. Gharat, Mr. Ram Banarse, Mr. S.D. Joag

Special Invitees: Dr. Niranjan Babu Mudduluru, Dr. M.N. Saraf, Prof. Bhupinder Singh Bhoop, Dr. J. B. Dave, Mr. Suresh Khanna, Mr. R. Bandyopadhyay.

IPA Representation on DTAB

The National President, Dr.R.N.Gupta was nominated to represent on the Executive Council of the Drug Technical Advisory Board (DTAB) for the period 2025-2026

IPA Committees for the years 2024 – 2025

The following Committees were formed to manage the affairs of the association and to meet the objectives of the trust.

1. Award Committee 2. Building Committee 3. Administrative Committee and 4. Constitution Review Committee 5. Membership Drive Committee,6. Advocacy gr. 7.Finance Committee

International Affiliations

With an objective to enlarge participation in global activities, the Association continued its affiliation with the following international organizations and actively participated in their programs.

International Pharmaceutical Federation (FIP);

Commonwealth Pharmacists Association (CPA);

Federation of Asian Pharmaceutical Association (FAPA);

SEARPharm Forum;

American Association of Pharmaceutical Scientists (AAPS);

American Association of Indian Pharmaceutical Scientists (AAiPS)

IPA also participated actively in Life Sciences Sector Skill Development Council (LSSSDC), Confederation of Indian Industry (CII) and The Associated Chambers of Commerce & Industry of India (ASSOCHAM) meetings and participated in their programs.

Membership

The total membership was 22679 for the period under review.

Type of membership	Number	Type of membership	Number
Life members	15226	Patrons	18
Ordinary members	224	Institutional members	22
Student Life members	4282	Associate Life members	49
Student members	2854	Associate member	4

IPA Branches

State Branch – 21; Local Branch - 47

All the State & Local branches conducted various programs in line with IPA Objectives.

CEC and other Meetings

CEC meetings: During the year under report three Central Executive Council Zoom meetings were held offline and online.

Annual General meeting: The IPA Annual General Body meeting of the association was held on 6th July 2024 at 73rd IPC at Hyderabad, Telangana.

IPA Programs

□ IPA Award Function & Fellows Dinner 2024

The IPA prestigious Awards Function & Fellows' Dinner was organized at Hotel Daspalla, Hyderabad, Telangana on the evening of July 6, 2024. The function was attended by the Fellows of IPA, industry leaders, regulators, educators and healthcare professionals around 450 invitees. The function was organized on the sidelines of 73rd Indian Pharmaceutical Congress hosted by the IPA.

□ Advocacy issues

Representation sent to various Ministries and regulatory organizations on number of issues related to pharmaceutical profession and regulations during the year under preview.

- Letter sent to the DCGI regarding alarm over steps being taken towards permitting medicines to be sold at general stores along with IPA suggestions on OTC Medicines (04.05.2024)
- Letter sent to the Under Secretary to Govt. of India, Dept. of Pharmaceuticals (Pricing Division) requesting for inclusion of Representative of the Indian Pharmaceutical Association as a "Special Invitee" in the Committee for "Reforms in the Pricing Framework for Drugs and Medical Devices" (09.07.2024)
- Letter sent to the Hon'ble Sri. J.P. Naddaji, Union Health Minister, Government of India requesting for immediate filling of 303 vacant posts of Drugs Inspector in CDSCO (13.01.2025)
- Letter sent to the President, Pharmacy Council of India requesting for Reversal/Restoration of previous faculty requirements (24.01.2025)
- Letter sent to Hon'ble Chairperson, Union Public Service Commission (UPSC) requesting to include Pharmacy as a subject in the UPSC Examinations (28.02.2025)
- Letter sent to CEO, Niti Aayog, requesting to include Pharmacy as a subject in the UPSC Examinations (28.02.2025).
- Letter sent to the Secretary, Ministry of Ayush, request for restoring the Qualification for Drugs Inspector – ASU drugs (13.03.2025)
- Letter sent to President, Pharmacy Council of India requesting to initiate the process to achieve Pharmacists as Vaccinators (24.03.2025)

□ World Pharmacist Day (WPD), 25th September

The WPD was celebrated throughout India by State/Local branches of IPA and institutes in a befitting manner. The poster of World Pharmacist Day released by FIP on the theme "Pharmacists: Meeting Global Health Needs" was sent to all the State/Local branches.





National Pharmacy Week (NPW) 2024

The National Pharmacy Week was celebrated in the fourth week of November 2024 across the country with rallies with apt slogans and posters. The theme for the year National Pharmacy Week was "Think Health, Think Pharmacy". Through various programs, the association successfully projected pharmacist as a healthcare provider. The state and local branches including institutes celebrated NPW very actively in line with the theme.

The competitions were organized by CPD with support of IPA Education Division and IPA SF for all categories of pharmacy professionals and were successfully completed. Winners were given Certificates and cash prizes. CPD prepared the educational material (leaflets, articles, logo, and NPW Manual) which were uploaded on the IPA website and sent to branches.



□ IPA National Elocution Competition 2024

For the Sixteen consecutive year, IPA held the National Elocution Competition (NEC) amongst the students of Pharmacy Colleges all over India. The NEC-2024 final round was conducted on 6th July, 2024 during 73rd Indian Pharmaceutical Congress at Hitex Exhibition Center, Hyderabad, Telangana. Dr. G. Nagarjuna Reddy, National convener, NEC 2024 welcomed the guests, Judges and Participants. Dr.T.V. Narayana, the National President, IPA and Dr. Rao VSV Vadlamudi, President, Commonwealth Pharmacists Association inaugurated the NEC-2024. The NEC-2024 was conducted in four rounds i) Preliminary/Institution Round ii) State Round (18 states/clusters have organized it) iii) Semi-final Round and iv) Final Round (Eight participants). Nineteen coordinators all over the country have coordinated in conducting NEC-2024 successfully. The winners of first, second & third place were given with certificate, memento and cash award of Rs.20000/-, Rs.10000/- & Rs.5000/- respectively. As a token of appreciation and to encourage the remaining finalists a cash prize of Rs.2500/- with certificate was awarded to each of them, who stood fourth, fifth, sixth, seventh, eighth and ninth positions respectively.

Activities of the Divisions

Education Division:

Office Bearers: Dr. G. Sumalatha – Chairman, Dr. Atmaram Pawar – Vice Chairman, Dr. T. Bharath Vikas – Secretary, Mr. P. Vasubabu – Treasurer.

Highlights of the year

- Pharma Anveshan 2025: National Pharmacy Education Day - The A.U. College of Pharmaceutical Sciences, Andhra University, Visakhapatnam, in collaboration with the IPA Visakhapatnam Local Branch, successfully organized National Pharmacy Education Day as part of Pharma Anveshan 2025.



- APOTHEKE 2025: A One Day National Level Scientific Conference - Avanthi Institute of Pharmaceutical Sciences, in association with the IPA Educational Division & APTI-AP State Branch, organized on February 25, 2025. The event was held at Avanthi's Sri Gandhi Auditorium, Cherukupally, Near Tagarapuvalasa, Vizianagaram Dist. The conference theme was "Inspire and Innovate: The Gleaming Future of Pharmacy," focusing on transformative advancements in pharmaceutical sciences.
- The IPA in collaboration with the Commonwealth Pharmacists Association, organized a half-day workshop on "Clinical Consultation Skills for Pharmacists" on January 24th, 2025. The event was held at Sultan Ul-Uloom College of Pharmacy, Mount Pleasant, Banjara Hills Road No. 3, Banjara Hills, Hyderabad, Telangana. The workshop aimed to enhance the clinical consultation skills of pharmacists, focusing on a patient-centered approach in pharmacy practice. Prof. Ruth Edwards, Professor of Pharmacy Education and Head - School of Pharmacy, served as the Lead Resource Person. The training facilitators were Beth Ward, Victoria Rutter, and Raymond Anderson, while the training co-ordinators were Dr. G Sumalatha (Vice-President & Chairperson of the IPA-Education Division), Dr. Ramesh Adepu (Vice-President & Chairperson of the IPA-Hospital Pharmacy Division), Dr. Raj Vaidya (Vice-President & Chairperson of the IPA-Community Pharmacy Division),
- On October 24, 2024, a strategic meeting was held with the IPA-SF NEC 2024 Team to engage with all core members and review divisional progress. The session, conducted via Google Meet, provided a platform to interact directly with student leaders and discuss the team's operational goals, current activities, and resource needs.
- Webinar on the Importance of Patient Safety in Global Drug Development in collaboration with ClinoSol Research - On October 19, 2024, the IPA in collaboration with then IPA-SF and ClinoSol Research, hosted a crucial webinar titled "Importance of Patient Safety in Global Drug Development." The session was opened by Gurpreet Singh, VP & MD of Integrated Safety at IQVIA (UK), who provided an insightful presentation on the current trends, challenges, and emerging opportunities in global drug development.
- Webinar on Adoption and Impact of Technology on Clinical Operations in collaboration with ClinoSol Research - On October 26, 2024, a highly engaging webinar titled "Adoption and Impact of Technology on Clinical Operations" featuring a distinguished panel of speakers who provided valuable insights into the transformative role of technology in clinical research. The session opened with Dr. Siew Lee Goh, Director of Patient Recruitment and Retention Management at Syneos Health, Singapore.
- IPA-SF MET IOP Chapter at MET Institute of Pharmacy, Nashik; IPA-SF Nashik Local Chapter, which includes MET Institute of Pharmacy, Nashik, MGV; College of Pharmacy, Nashik and MS Gosavi College of Pharmacy, Nashik; IPA-SF ADTU Student Chapter at Assam Downtown University, Assam; IPA-SF VVIPS Student Chapter at Vallabhaneni Venkatadri Institute Of Pharmaceutical Sciences, Andhra Pradesh; IPA-SF Punjab State Chapter at Chitkara College of Pharmacy, Punjab
- IPA-SF's Literary Extravaganza: Panache Student Magazine - In 2024, the IPA-SF successfully released four remarkable issues of its official students' magazine, Panache. The editions — Panache 10.0 in October, and Panache 11.0 in March — collectively captured the creative and intellectual essence of the pharmacy student community across India.



Community Pharmacy Division:

Office Bearers: Dr. Raj Vaidya – Chairman, Mrs. Sunitha C. Srinivas – Vice Chairman, Mr. Ratnadeep Kurtarkar – Secretary, Mr. Sagar Kulkarni – Treasurer

- “Towards A Tobacco Free Future, Advocating for the Role of Pharmacists in Smoking Cessation Services in India” - As part of this initiative, the IPA Community Pharmacy Division organised an introductory training session on 7th May 2024 at IPA’s Bombay College of Pharmacy (BCP), Mumbai. This was organised in collaboration with the Indian Cancer Society (ICS) and the International Pharmaceutical Federation (FIP).
- A National Webinar- “PharmaPreneurs: Paving the Way for Future Job Creators - On the occasion of World Pharmacists Day, celebrated annually on September 25th, A National webinar was organised by the Indian Pharmaceutical Association (IPA) – Community Pharmacy Division, in collaboration with IPA Students' Forum on September 22nd, 2024.
- The webinar, titled “PharmaPreneurs: Paving the Way for Future Job Creators”, was a remarkable event that aimed to inspire the next generation of professionals to explore pharmaceutical entrepreneurial opportunities in the pharma industry. The event featured an esteemed speaker, Dr. Ramjee Pallela, the Chief Operating Officer at Atal Incubation Centre, Centre for Cellular & Molecular Biology (AIC-CCMB), Hyderabad,
- Exam Blueprint Challenge - The IPA CPD in collaboration with the IPA-Students' Forum, organised the "Exam Blueprint Challenge." This competition was designed to engage participants in creating an ideal Question Paper (QP) based on specific guidelines.
- IPA Infectious Disease Pharmacists Project (Supported by Pfizer): This innovative project is initiated and led by CPD Chairperson Mrs Manjiri Gharat and a team of experts. The project development started in October 2023, and the actual Fellowship at the sites began in April 2024. By July 2024, all ten fellows had started their fellowship. IPA has signed a MoU with nine hospitals to conduct this Fellowship project. This is the very first time that CPD and IPA are working so closely with various renowned hospitals across India and have done MoUs for partnership. The most important phase of candidate selection and placement at their preferred locations was a long and complex process. After careful consideration and evaluation, 10 outstanding fellows have been chosen to join the fellowship. It was a lengthy selection process with several considerations.
- IPA SF Congress - Mrs Manjiri, Dr. Raj Vaidya, Dr. Karthik Rakam of IPA CPD participated in IPA SF Congress on 13th April which was organised at Panipat, Haryana.
- Taking of charge: Raj Vaidya took charge as the Chairperson of IPA CPD, on 15 Oct 2024
- IPA CPD took an active part, along with IPA SF, in facilitating the FIP – IPA Vaccination Project for Pharmacists in India. An IPA Moodle site “ipacpdquest” has been launched, and on it, 15 Vaccination Modules have been uploaded. The training participants had to undergo these online modules, followed by the hands-on vaccination training. 40 participants were trained and certified as trainers to train pharmacists to vaccinate. The training also included a session on “train the trainers”, and a half-day BLS Certification training. The hands-on training was held in Bombay College of Pharmacy from 16-19 Dec 2024, for 2 Batches.
- The IPA—Pfizer Project on ID Pharmacists Fellowship continued, and IPA CPD continued to actively facilitate the project. The Fellows provide regular reports, assessments, interactions, and sessions. On 16th November 2024, Dr. Saidulu Ganta, Clinical Pharmacist in Infectious Diseases, gave an online session for all ID Fellows, on the topic “Optimising Beta-Lactam Antibiotic Infusion Practices in Clinical Settings: When, Where, and How”On 6th Dec 2024, Dr. Grace Mary John, PharmD, BCIDP, organised an online session for all ID Fellows on the topic “Introduction to Antimicrobial Pharmacokinetics.”

- Etimes: IPA CPD continued to publish regular issues of Etimes, and the following were published and released: Issue 59 – Oct – Nov 2024, Issue 60 – Dec 2024-Jan 2025, Issue 61: Feb-Mar 2025
- IPA CPD was a co-collaborator along with IPA HPD and IPA ED, in organising two Workshops on Clinical Consultation Skills along with the CPA (Commonwealth Pharmacists Association), on Jan 2024-25, in Hyderabad.
- Presentation of views on OTC Medicines: IPA CPD was invited by the DTAB sub-committee on OTC Medicines to make an online presentation before them regarding our opinions on OTC Medicines, on 25th Feb 2025. On behalf of IPA CPD, Raj Vaidya made the presentation in the virtual mode.
- Two of our EC Members, Mrs. Manjiri Gharat and Dr. Sunitha Chandrasekar Srinivas, attended the World Health Summit held on 25-27 April 2025, in New Delhi
- Participation in FIP Activities: Raj Vaidya, Chairperson - IPA CPD, took part in various activities and initiatives of the FIP: Attended the FIP CPS Mid-Year ExCO Meeting in London, from Mar 3-6, 2025. Currently engaged as a participant/member of the FIP hospital pharmacy global standards working group (from Jan 2025 - Feb 2026)
- Advocacy issues - letters written to: 1. To the DCGI, CDSCO - to provide more clarity to the notification on restrictions and labelling for CPM + Phenylephrine. 2. To the DCGI - to provide a complete list of brands of the 34 FDCs which were banned so that pharmacies find it easier to get them off their shelves. 3. To the Secretary (Health), Government of India, and Senior Members of NITI Aayog regarding advertisements of Pan Masala and TB. 4. Letter to the Chairman, NPPA, to do away with the compulsion for retail pharmacies to display prices of medicines.
- Awareness Poster for Social Media: IPA CPD created and circulated a posters to raise awareness among laypersons: about the Ministry's notification regarding restrictions on the use of the fixed-dose combination (FDC) of Chlorpheniramine and Phenylephrine.

Hospital Pharmacy Division:

Office Bearers: Dr. Ramesh Adepu – Chairman, Dr. Zarine Khety – Vice Chairman, Dr. Sai Pawan A.R. – Secretary, Dr. K.P. Arun – Treasurer

- A seminar was organized by IPA HPD in collaboration with dept. of Pharmacy BIT, Mesra at their auditorium on 30th April 2025 on "Regulatory Aspects Related to Hospital Pharmacy". The guest Speaker were Dr. R.N. Gupta and Dr Sujit Kumar, Joint Director, Drugs Control Jharkhand state.
- Dr Suresh Saravdekar, Vice Chairman, IPA HPD spoke on "Digitalized Health Information and involvement of Pharmacist " on 15th May at BHU hospital.
- Dr. R.N. Gupta, Chairman HPD and Vice President, IPA was invited as Chief Guest in FDP organised by Saveetha College of Pharmacy, SIMATS, Chennai, India; jointly in collaboration with IPA Tamil Nadu State Branch and IPA Hospital Pharmacy Division from August 19-23, 2024. Dr Mohan Raj, HPD executive council member delivered a lecture on " Importance of Clinical Pharmacist in Hospital " on 20th August 2024.
- HPD celebrated World Pharmacists Day on 25th Sept 2024 online in collaboration with JBChemicals, Mumbai. JB Chemicals donated Rs. 50000 to IPA.
- The IPA HPD, in association with the IPA RAD, conducted a national seminar on "Pharmacovigilance—Bridging the Gap between Science and Practice" at Hyderabad on March 12, 2025. Approximately 300 participants from industry, academia, and regulatory agencies attended the seminar. From the amount generated, after meeting expenses, Rs. 2,00,000 was transferred to IPA by both HPD & RA Divisions.

- HPD has generated the revenue for IPA by signing an MoU with a Delhi-based Medical writing company, and generated Rs. 2,00,000 in income and was transferred to IPA.
- IPA HPD Clinical Pharmacy bulletin will be prepared and will be released by July 1st within next two months. Dr. Krishna Undela, Dr. M. Rathinavelu, Dr. Deepak Barambe, Dr. Sai Pawan, Dr. Ramesh Adepu will take the lead in developing the content and design under the editorship of Dr. Zarine Khety.
- To increase the number of life members, the IPA HPD EC requested the National President to offer a 25% discount for three months, enabling many pharmacy graduates, postgraduates, and pharmacy professionals working in areas under the five divisions' domains.
- HPD will conduct a two-week online Faculty development program to benefit faculty who teach Pharmacy Practice subjects.
- The Hospital Pharmacy Division generated a revenue of Rs. 1,00,000 by reviewing and approving a training module for hospital pharmacists sponsored by Spirant Communications in August 2025.
- An international Webinar series on Pharmacy Practice was conducted during September 22-24, 2025, at Saveetha College of Pharmacy, Chennai, under the coordination of Dr Mohan Raj, Rathinavelu.
- On September 25, World Pharmacists' Day, a guest lecture was delivered by Dr Ramesh Adepu on "Clinical Pharmacy Practice- Better Patient Care" for practising Hospital Pharmacists at Rainbow Children's Hospital, Hyderabad.
- The Hospital Pharmacy Division has generated a revenue of Rs. 2,00,000 in September 2025 by reviewing and certifying training modules for Hospital Pharmacists by signing an MoU with Plexicon, a Bengaluru-based medical communication company.
- On September 29, 2025, a guest lecture on Pharmacy Practice Rules & regulations was delivered by Dr Ramesh Adepu for pharmacists from Kerala. The Kerala State IPA branch conducted the program.
- Dr Ramesh Adepu was elected as Vice President, Hospital Pharmacy Section, International Pharmaceutical Federation (FIP) for a four-year term (2025- 2029).

Regulatory Affairs Division:

Office Bearers: Dr. Ajmeer Ramkishan – Chairman, Mr. D.R. Gahane – Vice Chairman, Mr. Sravan Kumar Muppu - Secretary, Dr. Ramdhan Gugulothu – Treasurer

- Joined "Antimicrobial Resistance Congress 2024" and served as Chairman of the Session "Policy aspects of AMR and antibiotic stewardship" organized by DBT-IBSD, ICMR-NICED and SFE at Science City, Kolkata on 5th April 2024.
- Webinar on "What is new in the revised Schedule M and how to implement the same?" speaker was Dr. P.B.N. Prasad, Former DCGI and introduction & moderation by Dr. Subhash C. Mandal, Vice President & Chairman, IPA-RAD held on 18th May 2024.
- Chaired a session entitled "Evolving Standards in Pharmacovigilance: Adapting Global Regulations" in 73rd Indian Pharmaceutical Congress at Hyderabad during 5-7 July 2024. Speakers were-Dr. Jayprakash, Indian Pharmacopoeia Commission, Govt. of India and Dr. V. Kalaiselvan, Indian Pharmacopoeia Commission, Govt. of India.
- Chairman, RAD attended FIP PPR 2024 digital congress during 4-5 July 2024 organized by the International Pharmaceutical Federation (FIP) and presented a paper entitled " Evolution of Specialization in Pharmacy Practice in India: Impact of Legislation".

- Chairman RAD moderated a seminar entitled “Pharmacists: Meeting Global Health Needs” organized by IPA, Bengal Branch at Kolkata on 25th September 2024. Speakers were- Prof. (Dr.) Amalesh Samanta, HOD, Dept. of Pharmaceutical Technology, Jadavpur University, Kolkata, Dr. Jayanta Chattopadhyay, Faculty Member, Dept. of Pharmaceutical Technology, JIS University and Mr. Amit Pachal, Chief Pharmacist, South Eastern Railway.

Industrial Pharmacy Division:

Office Bearers: Mr. M. Vasudev Rao – Chairman, Mr. Sanjay Kumar Jain,-Vice Chairman, Dr. Sridhar Yeshamaina-Secretary.
IPA Publications and Website

□ Pharma Times

During the period under review, Volume 55 was completed and Volume 56 was commenced, Dr. Alka Mukne was the Editor for the period from April 2024 to September 2024. Dr. Anuradha Majumdar was elected as Editor from 1st October 2025. Dr. B. Renuka, Aaditya Bhat, Anushree Khedekar, Arjun Jeswani, Darshita Salian, Riyaa Thomas, Prathmesh Bapat, Khushi Nandy, Debangana Banerjee, Mohammed Osama, Pranjali Pawar and Sayalee Ghume were appointed as Editorial Assistants during this period.

A total of 54 articles and 1 book review were published in Pharma Times. Several features including Association news, Campus news, Interviews, Advocacy Corner, Pharma Wits & Leisure, Pharma Scene, Doses of wow factor, Safety updates, Student Career Beacon column and Archives were also published. The editorial team of Pharma Times is grateful to all members and other pharmaceutical professionals for their continued support in sending articles for publication in Pharma Times. The Editor acknowledges the contribution made by the reviewers. The Editor would also like to place on record their great appreciation to the valued advertisers for their patronage, without which it would not have been possible to publish Pharma Times. Pharma Times is being indexed by Scopus & Embase and listed in journals approved by UGC for CAS & Appointment of University Teachers.

□ Indian Journal of Pharmaceutical Sciences: Editor: Dr. S. Vidyadhara. IJPS was released online.

Acknowledgement

The Indian Pharmaceutical Association profusely thank all its well-wishers, sponsors and supporters from industry, academia, regulatory and community disciplines in successfully organizing the activities and fulfilling the objectives of the trust during the year. The association extends its gratitude to the Office bearers, Central Executive Council members, State Branch and Local Branch Council members who were active and instrumental in value addition and furthering of the mission of the association. The Association also appreciates the active participation of all its members in various programs during the year. The Association also wishes to thank Mr. Ramesh & Associates, Chartered Accountants for maintaining the accounts of the Association. The Association also thanks the staff members for their contribution in accomplishing the secretarial duties, activities and responsibilities.

Date: 08.11.2025

Secretary

Dr. Subhash Mandal
National Hon. Gen.



Indian Hospital Pharmacist Association



Dr. Pankaj Bector

Gen. Secretary - IHPA

**Annual Report of Hon
Gen. Secretary of IHPA
for the Year 2024-25**

BRIEF HISTORY

The Indian Hospital Pharmacists Association was formed on 29th December 1963 at Pilani during the 15th Indian Pharmaceutical Congress with the foresightedness and able guidance of the founder organizing secretary Dr. B.D. Miglani & founder President Dr. S. Rohatgi, who is now patron of IHPA along with the support of Sh. S.L. Nasa and Davinder K. Jain & Dr. G.K. Narayanan, Mohan C. Bazaz, Malik Ram Issar. The association is registered under the Societies Registration Act XXXI of 1860 vide registration No. 3994/1968-69 dated 05-01-69 with the registered office at R-566, New Rajender Nagar, New Delhi –110060. Till recently the registered office was at the Department of Pharmacy St. Stephen's Hospital, Tis Hazari, Delhi- 110054, which has just been shifted on ad hoc basis. The association has been working for the last 62 years for the cause of development of Hospital Pharmacy Services to provide efficient pharmaceutical care to ailing community.

Mission

Indian Hospital Pharmacists Association is the National Professional body of Hospital Pharmacists engaged in the practice of pharmacy. IHPA is committed to provide a professional forum for hospital pharmacists for securing them their rightful place in the health care system and profession of pharmacy promote and develop the practice of pharmacy, upgrade the knowledge and skills of hospital pharmacists, promote professional scientific knowledge by publishing journals, newsletters and through mass Information technology, promote dignity and ethical practice in the profession, strive for achieving the status and recognition of society, and to foster mutually beneficial relationship with other professional bodies.



Activities

Publication of the Journal

The foresightedness of Late Dr. B.D. Miglani & late Dr. S.L. Nasa has encouraged the publication of a bimonthly IHPA journal for the last 6 decades, the first of its kind, with the support of Late Sh. Davinder K. Jain and others. The Journal is now being published by Manipal w.e.f. 01.01.2008 & is presently under consideration for a further change of publication body & place.

Continuing Education Programme for Hospital Pharmacists: An IHPA Vision since 1967

In appreciation of the need to upgrade and update the knowledge of in-service hospital pharmacists in particular and community pharmacists & students, as per the changing needs of health care, IHPA has been conducting Management courses, every year at New Delhi, for hospital pharmacists since 1967 under the guidance of Course Director Late Davender K Jain Ex-Secretary Pharmacy Council of India. Presently, Sh. A.K. Adhikari had been the course director, & Sh. Pankaj Bector had also shouldered the responsibility of the Course Co-Director.'

The Covid 19 pandemic has changed education forever; while countries are at different points in their COVID-19 infection rates, worldwide they are currently responding to roll calls from their educational institutions for online courses. IHPA too has held numerous Webinars, in collaboration with different professional bodies, for the benefit of Pharmacists in 2020 onwards.

M.L. Schroff Memorial National Award

To commemorate the memory of Late Prof. M.L. Schroff, a great visionary and distinguished pharmacist who is regarded as father of Indian Pharmaceutical Education, Schroff Memorial Award was instituted. He has been a source of immense inspiration to the hospital pharmacists. Schroff Memorial Commemoration Committee was instituted by IHPA. The first Schroff Memorial National Award in the year 1975 was conferred on late Sh. B.V. Patel for his meritorious services to the professional in general and to the drug administration in particular.

K.K. Acharjee Memorial Award

In the memory of Late Karuna Kumar Acharya, IHPA has instituted a "K.K. Acharjee Memorial award" for the students scoring the highest marks in the Diploma in Pharmacy examination at the national level conducted by the various Universities & Boards of Technical Education.

Annual Conference of IHPA

IHPA has been organizing its Annual Conferences in different states. IHPA State Branches are involved for the welfare of the pharmacists engaged in governmental health care facilities & private sector hospitals & Jan Aushadhi Stores.

The Association is affiliated with the Indian Pharmaceutical Congress Association which is a federating body of the IPA, IPGA, APTI and AIDCOC.

IHPA is also affiliated with ICHA since its inception from the year 2005. Sh. Pankaj Bector & Sh. S.L. Nasa had been nominated as Members/Directors.

Future Activities of the foundation are as follows

1. To arrange programs in the hospitals for Patient counselling & Patient safety.
2. Hospital Pharmacy Foundation has instituted a Gold Medal to the topper of Pharm D at Manipal College of Pharmacy, Manipal University, to promote excellence in the study of Hospital Pharmacy Practice from the academic year 2011-12 & is being awarded till date.
3. Foundation has also instituted a Gold Medal to the topper of Pharm D at JSS University Mysore, also from 2016 & is being awarded till date.

Foundation has also instituted such Medals in other states where such courses are conducted.



Hospital Pharmacy Foundation, a constituent of the Indian Hospital Pharmacists Association, was Regd under the Registration Act 1908 on 10.05. 2011 with registration number 757 by Dr. B.D. Miglani As settler and Sh. S.L. Nasa as the Managing Trust with other board of trustees namely: S/Sh. Davinder K Jain, Pankaj Bector, A.K. Adhikari, and two members from IHPA namely S/Sh. R.A. Gupta & Vijay Roy. After the sad demise of Dr. B.D. Miglani and Late D.K. Jain, the foundation has taken Dr. G.N. Singh, Ex. DCGI and Mr. Govind Miglani in the trust in their places. Till November 2024 Sh.S.L. Nasa had the reins of HPF Trust under his able guidance & on his sad demise Sh. Pankaj Bector has been elected as Managing Trustee of HPF in May 2025. The objective of the foundation is "To establish, maintain & nance hospital pharmacy, clinical pharmacy, drug information centers and research laboratories and other objectives as noti ed in the foundation deed. Hospital Pharmacy Foundation has supported several seminars/workshops since its inception & will continue to do so in time to come.

Future Activities of the foundation are as follows

1. To arrange programs in the hospitals for Patient counseling & Patient safety.
2. Hospital Pharmacy Foundation has instituted a Gold Medal to the topper of Pharm D at Manipal College of Pharmacy, Manipal University, to promote excellence in study of Hospital Pharmacy Practice from the academic year 2011-12.
3. Foundation has also instituted a Gold Medal to the topper of Pharm D at JSS University Mysore, also from 2016.
4. Additionally, the foundation has instituted such medals in other states where such courses are conducted.
5. Foundation is continuously organizing different activities
6. School Of Pharmaceutical sciences, Swami Rama Himalayan University, Dehradun, has Organised a Days Seminar for young Pharmacists on 13th September 2025 with the active Support of HPF.
7. HPF has also supported the Manipal Academy of Higher education for organising a 2 Days Conference : MISPECON in NOV. 2025 HPF is in conversation with Delhi Society For Promotion Of Rational Use Of Drugs ,Delhi & SGT University for a long term collaboration of year long activities for Hospital Pharmacists. These activities are for upgrading the skills & knowledge of working Pharmacists.

IHPA has got branches in various parts of the country viz U.P., Karnataka, M.P., Maharashtra, Port Blair, Nagaland & Rajasthan. 1. Representation to Govt. of India committees

MOH, Committee on ER 2020 (framed by PCI) 2021
(b) MOH Committee on schedule –K amendment 2019
(c) MOH, Committee on proposed changes in Medical Devices Rules 2017(of 2022)
(c) MOH, Committee on New Drugs, Medical Devices & Cosmetics Bill 2022
(d) Representation against GOI decision to ignore the National Health Policy Document 2017 & decoupled the pharmacy qualification for the post of Community Health Officers

2. Table Talks

(a) Union Health Minister on IHPA Demands
(b. Union Health Secretary on Schedule –K, eligibility of pharmacists for CHO post & creation of the sufficient number of pharmacist posts Under National Health Mission & post of Clinical Pharmacists in Governmental hospitals for Pharm-D holders

3. State activities: IHPA State Branches are involved for the welfare of the pharmacists engaged in governmental health care facilities & private sector hospitals & Jan Aushadhi Stores. Our Odisha State Branch headed by Dr. Panda & Mr. Nayak continuously organizing the World Pharmacist Day, National Pharmacy week & participating in National Pharmacovigilance week. UP State Branch headed by Sri R.R. Chaudhary & R. A. Gupta. Contributing in state policies & in joint collaboration with IPA as well as in state government agship projects like Medical Devices Park in Noida & training to the Pharmacists & Chief Pharmacists through National Health Mission. Karnataka State Branch headed by Dr. N Udupa. Dr.Vijayakumar have organized seminar in different places of the state & coordinating the different pharmacists' associations. In other states the IHPA units are active and accountable to the profession of the Pharmacy.

Present Office Bearers for the Year 2024-2026

Name

Mr. R.A. Gupta
Mr. R.A. Gupta
Mr. Pankaj Bector
Mr. Govind Miglani
Dr. A.K. Adhikari
Dr. Preeti Kothiyal

Designation

President (Acting)
Vice President
Hon. General
Secretary
Joint Secretary
Treasurer
Academic Registrar

Sd/
R.A. Gupta
President

Sd/
Pankaj Bector
Hon. Gen. Secretary
bectorp@gmail.com



All India Drugs Control Officers' Confederation



Sri Rajashekhar Malli
Gen. Secretary - AIDCOC

**Annual Report of Hon
Gen. Secretary of AIDCOC
for the Year 2024-25**

The "ALL INDIA DRUGS CONTROL OFFICERS' CONFEDERATION" (AIDCOC) was formed on 26th December, 1995 at Visakhapatnam, Andhra Pradesh with a view to provide a common platform for the Drugs Control Officers at National level. The Confederation is Registered as a Society under the Registration of Society Act, 1860 as Charitable Trust under Income Tax Act. The Confederation is affiliated to the Indian Pharmaceutical Congress Association (IPCA).

MISSION: To achieve professional excellence through continuous training, better co-ordination among the Drugs Control Officers and more interaction with fellow pharmacists to establish the pharmacist and regulatory officers as vital link in the chain of health care delivery.

PROGRESS MADE: The well-defined strategy and untiring efforts of Central Council Members, Executive Committee Members and active support of the State Associations and all members has yielded good results. In a span of 30 years, the Confederation has become a strong vibrant organization representing the Drugs control Officers from all parts of the Country. The Central Council is making continuous efforts to pursue AIDCOC's agenda vigorously.

AWARDS OF EXCELLENCE: The AIDCOC instituted the "Lifetime Achievement Award" in the year 2006 (Once in 4 years) in addition to the existing awards "Best Drugs Control Officer" (National level) and "Best Drugs Inspector" (State level). The Best Drugs Inspector Awards will be presented during the "AIDCOC Convention" and National awards at Indian Pharmaceutical Congress. The Best Drugs Control Officer Award for the year 2023 was presented to Sri. D R Gahane, Jt. Commissioner (HQ) & State Drug Controller, FDA Maharashtra during the 73rd IPC on 05.07.2024 at Hyderabad. AIDCOC instituted two awards in the year 2019 in memory of Mrs. Neha Shoore Monge, who was shot dead while discharging duties as a Drugs Control Officer. "Neha Shoore Award for Best Women Drugs Control Officer", presented during IPC. The Neha Shoore Award for Best Women Drugs Control Officer for the year 2023 was presented to Dr. Rubina Bose, Deputy Drugs Controller (I), CDSCO, Govt of India during the 73rd IPC on 05.07.2024 at Hyderabad.

HIGHLIGHTS OF THE ACTIVITIES DURING 2024-2025

1. AIDCO Silver Jubilee Convention:

The All India Drugs Control Officers' Confederation (AIDCO) marked its 30th Year Celebration on November 23, 2024 commemorated three decades of AIDCO's commitment to drug control, regulatory excellence, and public health protection. The event is hosted by the Karnataka Drug Control Officers Association in Bengaluru. Dr. Umesh was the Chairman of the LOC and Sri Ajay Mudugal was Organizing Secretary. AIDCO's 30th Year Celebration Highlighted Need for Stronger Patient Safety and Consumer-Centric Drug Regulations.

Shri Dinesh Gundu Rao, Hon'ble Minister for Health & Family Welfare, Government of Karnataka, attended as Chief Guest, has highlighted the importance of Surprised Checks to Combat Spurious Drug's and reflecting the national importance of the occasion. The celebration drew leaders from regulatory bodies, the pharmaceutical industry, academia, and healthcare sectors across India.

With the theme "**Protecting Public Health: Enhancing Patient Safety through Consumer-Centric Regulations,**" the event addressed India's pressing pharmaceutical challenges. Discussions focused on:

- Strengthening patient-focused and transparent drug regulations
- Tackling spurious and counterfeit medicines
- Enhancing drug safety, quality, and accountability
- Building greater public trust in regulatory systems

Expert Discussions and Panels

Panel I: Enhancing Patient Safety through Consumer-Centric Regulations:

Moderated by Dr. Veer Raju, the panel featured:

- Dr. PBN, Former DCG(I)
- Shri Sudarshan Jain, Secretary General, Indian Pharmaceutical Alliance
- Dr. S. Umesh, Drugs Controller, Karnataka

Panelists emphasized the importance of regulations that prioritize patient welfare, ensure accessibility to quality medicines, and encourage collaborative engagement between regulators, healthcare providers, and consumers. The session highlighted the need for proactive strategies to address emerging public health risks.

Panel II: Strategies to Combat Spurious Drugs

The second session, moderated by Smt. Lakshmi Prasanna, examined the growing threat of counterfeit medicines and the need for stronger enforcement mechanisms.

Distinguished panelists included:

- Shri S. W. Deshpande, Chief Advisor, AIDCO
- Dr. Jagashetty, Former Drugs Controller, Karnataka
- Adv. Sushant Mahapatra, Supreme Court Advocate & Partner, Mace Corporate Associates
- Shri P. Ramesh, Deputy Drugs Controller, Bengaluru

The panel underscored the urgent need for robust legal frameworks, improved surveillance, consumer awareness initiatives, and industry accountability to prevent counterfeit drugs from entering the supply chain.

A Milestone in India's Drug Regulatory Journey: The 30th-year celebration brought together drug control officers, legal experts, and policymakers to review ongoing challenges and shape the future of drug safety in India.

Shri Ravi Uday Bhaskar, Honorary Director General of AIDCOC, noted: "AIDCOC's 30-year journey is a testament to its unwavering commitment to strengthening drug regulation and protecting public health. This milestone reinforces our dedication to ensuring the safety and quality of medicines across the country."

Best Drugs Inspector Awards: State wise Best Drugs Inspector Awards and two special awards for exception services to AIDCOC were presented during the Convention. The awardee details are as follows:

- Mr.Raghuram Nidavanda, for Exceptional achievement in extracurricular activities
- Mrs. Lakshmi Prasanna, Director-AIDCOC Training Academy

Best Drugs Inspector Awards:

- Sri. B.Anvesh Reddy, Drugs Inspector, Andhra Pradesh
- Sri. Vijay Raje, Drugs Control Officer, Haryana
- Sri. Ashaq Hussain Bhat, Drugs Control Officer, Jammu & Kashmir
- Sri.Prasanna Kumar SR, Assistant Drugs Controller, Karnataka
- Sri. Jayan Philip, Regional Drugs Inspector, Kerala
- Sri. Suhas Tanaji Sawant, Drugs Inspector, Maharashtra
- Sri. M. Thiagarajan, Drugs Inspector, Tamil nadu
- Sri. M.Chandra Shekar, Drugs Inspector, Telangana
- Sri. Supriya Das, Inspecting Officer (Drugs), Tripura

2. Training Activities of AIDCOC Training Academy

(a) Webinar series on "Best regulatory Practices for Community Pharmacies" in local language: The Training Academy has organized several webinars virtually. Series of online programs titled "Best regulatory Practices for Community Pharmacies" focused for Chemists & Hospital pharmacists on topics, including Good practices, recent amendments in Drugs & Cosmetics Act (pertaining to chemists) & other suggestions that can make pharmacist role address the changing needs of patients and healthcare systems were hosted by AIDCOC Training Academy upon request by Jenburkt. These programs were hosted in local language in some of the states by inviting the senior Drugs Control officers from respective state.

S.No	Date	Topic	Speaker
1	29/1/2025	Regulatory Compliance by Retail Pharmacies (Telugu)	Dr.G.Dharma Data, Director (FAC) Rtd, DCA, Govt of A.P
2	1/3/2025	Best Regulatory Practices for Community Pharmacies (Kannada)	Sri.Goni Fakirappa, Asst Drugs Controller (Rtd), Govt of Karnataka
3	15/3/2025	Best Regulatory Practices for Community Pharmacies (Tamil)	Dr.G.Selvaraj, Former Director, Drugs Control, Tamilnadu .
4	5/4/2025	Best Regulatory Practices for Community Pharmacies (Kerala)	Smt.G.C.Geetha, Drugs Inspector, Govt of Kerala
5	24/5/2025	Best Regulatory Practices for Community Pharmacies (Marathi)	Sri.R.B.Joshi, Former Asst Commissioner, FDA, Maharashtra

For the benefit of the AIDCOC members all the recorded versions of the webinars and presentations are made available in AIDCOC website <http://aidcoc.in/trainingacademy.html> and can be accessed at any time.

(b) Webinar on Antimicrobial Resistance (AMR) Containment:

AIDCOC organized a high-impact expert session on Antimicrobial Resistance (AMR) Containment, featuring distinguished speakers Dr. Ranga Reddy Burri, President – Infection Control Academy of India, Honorary President – Healthy Buildings 2025, and noted academician; and Dr. Veer Raju, Vice President, Regulatory Affairs, Quagen Pharma LLC, USA. The program included a welcome by Ms. Lakshmi Prasanna, opening remarks by Mr. R. P. Chaudhary, a keynote lecture on AMR by Dr. Ranga Reddy, and an interactive discussion moderated by the Training Academy.

Key points discussed included:

- Strengthening regulatory enforcement of antibiotic use and improving compliance with Schedule H1.
- Responsible antibiotic production, preventing substandard products, and promoting innovation by pharmaceutical manufacturers.
- The role of pharmacists in prescription control, stewardship, and patient education.
- Engaging life sciences students in research, stewardship, and interdisciplinary collaboration to address AMR.

Speakers emphasized coordinated action across regulators, industry, healthcare professionals, and academia. The session concluded with a call for stronger stewardship and adoption of global best practices to combat AMR.

(c) Roundtable Discussion on Nuances of Patent (Amendment) Rules 2024: (18th April 2025, Hyderabad)

AIDCOC Training Academy organized a full-day **Roundtable Discussion on the Patent (Amendment) Rules 2024** on 18th April 2025 in AIDCOC Training Academy, Hyderabad bringing together experts from academia, civil society, industry, regulatory bodies, and healthcare. The program opened with a welcome by *Ms. Lakshmi Prasanna* and remarks by *Mr. Udaya Bhaskar Ravi*, followed by participant introductions.

The day featured four thematic sessions led by eminent speakers:

1. **Twenty Years of Product Patent Regime** – *K.M.Gopakumar*, Senior Researcher & Legal Advisor, Third World Network & *Prof Dinesh Abrol*, Institute for Studies in Industrial Development presented a critical overview of the evolution of India's product patent framework, its impact on access to medicines, and policy implications.
2. **Judicial Reasoning & Recent Court Cases** – *K.M.Gopakumar* and *Mr. Roshan John* Regional Advisor, Asia & Oceania, MSF highlighted key judicial trends, landmark decisions, and their relevance for public health safeguards.
3. **Implications of Changes in Patent Rules** – *Prof. Dinesh Abrol* and *Mr. Roshan John* discussed the amendments' potential effects on innovation, transparency, and affordability.
4. **Accountability of the Indian Patent Office** – *K.M.Gopakumar* examined issues related to examination quality, procedural timelines, and the need for stronger public interest safeguards.

Each session was followed by active participant-led discussions, reflecting perspectives from pharmaceutical R&D, legal and regulatory fields, public health, and academia. Networking lunch enabled further interaction and collaboration.

Participants included: senior academics, legal experts, former drug regulators, industry leaders, representatives from MSF, research institutions, pharmaceutical companies, and AIDCOC leadership (full list appended below).

1. Prof. Dinesh Abrol, Professor, Institute for Studies in Industrial Development
2. Sri K.M. Gopakumar, Senior Researcher and Legal Advisor on Medicine Access and Intellectual Property at Third World Network
3. Mr. Roshan John, Regional Advisor, Asia & Oceania, MSF (Doctors Without Borders)
4. Dr. PBN Prasad, Former Drugs Controller of India (I/c)
5. Mr. Srinivas Lanka, Mentor - Pharmaceuticals, Health Technologies & Digital Transformations at ElixGlobal
6. Prof. P. Reddanna, Professor- School of Life Sciences, University of Hyderabad & Executive President- FABA
7. Dr. D. Shailaja, Distinguished Scientist & BD head, CSIR headquarters
8. Dr. Srinivas Oruganti, Director, Dr. Reddy's Institute of Life Sciences.
9. Dr. Ranga Reddy Burri, President - Infection Control Academy of India
10. Mr. Girish Kapur, Senior Vice President & USP India- Site Head
11. Ms. Pratima Jain, Vice President, IPR, Natco
12. Mr. Sunil Kumar Mishra, Manager-IPM, Dr. Reddy's Laboratories
13. Dr. Harshavardhan, Director General, Indian Vaccine Manufacturers Association (IVMA)
14. Dr. Veer Raju, Vice President, Regulatory Affairs, Quagen Pharma LLC
15. Dr. Dharma Data, Former Director (I/c), Drugs Control Administration-AP
16. Mr. Udaya Bhaskar Ravi, Director General, AIDCOC Training Academy
17. Ms. Lakshmi Prasanna, Director-AIDCOC Training Academy
18. Mr. Chandrashekhar, Secretary, AIDCOC

The roundtable concluded with a reaffirmation of the need for balanced patent governance, transparency in decision-making, and continued dialogue among stakeholders to ensure innovation while safeguarding equitable access to healthcare.

(d) Presentation on “ Ensuring Medicine Quality in India: Regulatory Mechanisms and Policy” at TWN-IUCIPRS Course, Kochi (2 June 2025)

Mr. Udaya Bhaskar Ravi, Director General of AIDCOC Training Academy, invited as Guest speaker for the annual course “Access to Medicines, TRIPS, and Patents”, jointly organized by the Third World Network (TWN) and the Inter-University Centre for Intellectual Property Rights Studies (IUCIPRS), Cochin University of Science and Technology (CUSAT), held in Kochi from 30 May to 3 June 2025.

On 2 June 2025, Mr. Bhaskar delivered a 40 minute presentation focusing on Quality of medicines in India- Policy interventions needed to fill gaps in the system. He provided an overview of existing regulatory systems for quality control, highlighted key challenges in ensuring medicine quality, and outlined steps the government and regulators could take to strengthen oversight and address quality gaps. His session complemented discussions by other speakers on scientific and manufacturing aspects of medicine quality.



The presentation received positive engagement from participants, including public health professionals, legal scholars, civil society representatives, and practitioners, contributing to a comprehensive understanding of quality assurance in India's pharmaceutical sector.

(e) Joint Workshop on "Strengthening Drug Quality Oversight: Role Of Pharmacopeia Standards & Reference Materials In Regulatory Inspections" (8 Nov 25, Mumbai)

AIDCOC Training Academy, in collaboration with USP India and FDA Maharashtra, successfully conducted a joint workshop on "Strengthening Drug Quality Oversight: Role of Pharmacopeial Standards & Reference Materials in Regulatory Inspections" on 8 Nov 25 at Dr. Bhanuben Nanavati College of Pharmacy, Mumbai. The program reaffirmed AIDCOC's commitment to enhancing India's regulatory ecosystem by strengthening inspection capabilities, laboratory competencies, and quality systems that ensure the safety and reliability of medicines.

Inaugural Session:

The workshop was inaugurated in the presence of senior leaders including Sri R. P. Chaudhari (President, AIDCOC), Sri Ravi Udaya Bhaskar (Director General, AIDCOC Training Academy), Dr. D. R. Gahane (Drugs Controller – Maharashtra), and USP leadership comprising Ms. Varsha Gowal & Dr. Mrunal Jaywant. The session, moderated by Sri Sachin Kamble (Secretary, AIDCOC), highlighted the growing need for robust quality systems and enhanced regulatory vigilance. Special guests Dr. Satish Wagh and Dr. Nurisha Rush Wade also graced the occasion.

Technical Sessions & Key Presentations

USP experts delivered comprehensive sessions on analytical method integrity, pharmacopeial reference standards, DEG/EG testing of high-risk excipients, measurement uncertainty, and case-based regulatory learning. These sessions significantly strengthened the technical knowledge of drug inspectors, laboratory officers, and regulatory scientists.

Regulatory Panel Discussion:

A major highlight was the panel discussion on "Safeguarding Medicine Quality in the Wake of Global Cough Syrup Safety Incidents." Moderated by Ms. Lakshmi Prasanna Ch., the discussion brought together experts including Dr. D. R. Gahane, Dr. Milind Joshi, Dr. Mrunal Jaywant, Dr. Pradeep Dabhi, and Dr. Borna Basu. Key themes included:

- Ensuring excipient and solvent quality, with focus on mitigating DEG/EG risks
- Strengthening GMP, inspections, and risk-based surveillance
- Improving supplier qualification and post-marketing testing
- Capacity building for regulatory laboratories
- Advancing pharmacopeial harmonization and digital oversight tools

The panel underscored that medicine quality and patient safety remain non-negotiable and can be safeguarded only through sustained regulator–industry–pharmacopeial collaboration.

AIDCOC's Continued Mission

This program reflects AIDCOC's ongoing efforts to uplift regulatory excellence in India through scientific training, competency development, and partnerships with national and global organizations.

(f) Working Group on Access to Medicines and Treatments - Annual CSO Strategy Meeting (22-23 November 2025, Hyderabad)

Sri. Udaya Bhaskar, Director General – AIDCOC Training Academy & Mrs. Lakshmi Prasanna, Director – AIDCOC Training Academy are invited to make a presentation on “Quality and Safety of Medicines: Protecting People’s Health” by the Working Group on Access to Medicines and Treatments

The Annual CSO Strategy Meeting on Access to Medicines and Treatments brought together advocates, experts, and policymakers to reflect on current challenges and collectively plan future strategies. Spread over two days, the programme covered key themes including access to rare disease treatments, palliative care, sickle-cell disease interventions, drug pricing and patents, public provisioning of medicines, quality and safety of drugs, and access to TB and HIV treatments. The meeting aimed to strengthen alliances, review past progress, and identify priority actions for ensuring equitable access to affordable, quality medicines across India.

During the session on Quality and Safety of Medicines, Lakshmi Prasanna and Udaya Bhaskar from AIDCOC highlighted the urgent need to strengthen India’s regulatory ecosystem to ensure that all medicines reaching patients are safe, effective, and of assured quality. They stressed improving GMP adherence across manufacturing units, upgrading drug-testing laboratories, and ensuring uniform enforcement across states. The speakers also discussed the challenges posed by substandard and falsified medicines and the importance of strengthening surveillance, inspections, and compliance systems.

They further emphasized the role of pharmacovigilance in detecting safety issues early and protecting public health. Building capacity among drug control officers, improving digital monitoring tools, and fostering better coordination between government, regulators, and civil society were identified as essential steps toward preventing quality lapses. Overall, their presentation underscored that medicine quality is not just a technical issue but a critical public health priority requiring continuous attention and investment.

3. Voice of AIDCOC:

a. AIDCOC Voice: Championing Officer Welfare and Regulatory Excellence

As the national representative body of Drugs Control Officers, AIDCOC continued to actively champion the welfare, efficiency, and empowerment of regulatory officers across the country. During the year, AIDCOC strongly advocated on critical service matters affecting frontline enforcement personnel, including infrastructure gaps, delayed promotions, capacity-building needs, and challenges impacting effective regulatory functioning particularly in the State of Andhra Pradesh. A notable intervention was the Confederation’s formal representation to the Hon’ble Health Minister of Andhra Pradesh, endorsing the concerns raised by the state’s Drugs Control Officers and urging timely redressal of long-pending systemic issues.

b. AIDCOC Representation on Drugs Controller (India) Recruitment Rules

AIDCOC submitted a detailed objection to the Ministry of Health and Family Welfare regarding the Public Notice dated 17.11.2025 on the revised Recruitment Rules for the post of Drugs Controller (India). The Confederation highlighted critical concerns, including pay-matrix disparity, exclusion of state drug control officers due to unrealistic eligibility levels, excessive centralization of authority, lack of transparency in selection procedures, and the absence of equitable state representation in national regulatory leadership. AIDCOC emphasized that the proposed framework violates constitutional principles of equality and equal opportunity, particularly disadvantaging experienced officers from State Drug Control Departments. The Confederation urged the Ministry to introduce fair, inclusive, and federally balanced mechanisms—such as pay parity, quota-based deputation opportunities, transparent criteria, and representation of state cadres—ensuring that national regulatory leadership reflects both constitutional values and operational realities of India's drug regulatory system.

THE FUTURE:

In the years to come, the AIDCOC will aggressively pursue its “National Project on Consumer Awareness” a continuous education program and will work with all the Government and Non-Government Organizations to pursue the objectives of Confederation to achieve professional excellence through training and better coordination with other stakeholders and become a vital link in health care delivery system and also to take up the issues relating to strengthening of Drugs Control Organizations and safety and security of the Drugs Control Officers with the Central and State Governments till the desired results are achieved.

R.P.Chaudhari
President –AIDCOC
Secretary.adicoc@gmail.com

Rajashekhar Malli
Secretary General, AIDCOC



Indian Pharmacy Graduates Association



Dr. Arun Garg

Gen. Secretary - IPGA

**Annual Report of Hon
Gen. Secretary of IPGA
for the Year 2024-25**

The Central Executive Council of the Indian Pharmacy Graduates' Association (IPGA) has pleasure in presenting to you the report of the activities for the year 2025.

Indian Pharmacy Graduates' Association was established in the year 1973. The Association is registered as a Society under the Registration of Societies Act, 1960. The Association is affiliated to Indian Pharmaceutical Congress Association (IPCA), the federal body of the five Associations namely IPGA, IPA, IHPA, APTI and AIDCOC.

IPGA has got Income Tax Exception under section 80G (5) (vi) of the Income Tax Act 1961

MISSION

To improve the professional status of Pharmacy Graduates and to secure their rightful positions in the Pharmacy and other allied Professions.

VISION

Quality Pharmacy Professionals delivering pharmaceutical services for the global health care system.

OBJECTIVES

The main objectives of the Association are:

- To ensure proper Education and Training for Pharmacy Graduates.
- To convey the faculty, the specific role played by Pharmacy Graduates
- To ensure benefit to the faculty about the capability of Pharmacy Graduates
- To foster mutually beneficial relations amongst the members and to inculcate a sense of Professional Ethics.
- To liaise with the decision-making authorities and employees to project the contribution of Pharmacy Graduates and to strive to get the Pharmacy and other allied professions, positions and perks commensurate with their qualifications and contributions.
- To represent at all places and times whenever an injustice is done to the rightful position of a Graduates Pharmacists within the constitutional frame work of our country.

CEC MEETINGS: The Central Executive Council meetings were held on **02nd August, 2025** at Hotel Amrapali Grand, Karol Bagh, **New Delhi**, and on **19th April, 2025** at Hotel Royal Orchid Gracia, **Navi Mumbai**, Maharashtra.

SHRI K. C. CHATTERJEE MEMORIAL LECTURE: Every year during the Indian Pharmaceutical Congress, IPGA sponsors the Shri K. C. Chatterjee Memorial Lecture and the award. Last year in the 73rd IPC held at Hyderabad, **Sh. B. R. Shikri**, was awarded **K. C. CHATTERJEE MEMORIAL AWARD** to place on record the outstanding achievements and contribution towards the profession of pharmacy. Since 1983, various eminent scientists/ professionals/ academicians delivered the said lecture as per details given below: -

1983	Professor K. R. Rao	1984	Mr. Kalyan Chakravarti
1985	Professor Abad Ahmad	1986	Professor P Khandelwal
1987	Shri. V. Narayan	1988	Dr. Z.H. Gangjee
1989	Professor Dev S. Pathak	1990	Mr. R. S. Iyer
1991	Dr. S. S. Kalangutker	1992	Shri R.G. Bantawala
1993	Late Dr Parvinder Singh	1994	Prof. S.N. Sharma
1995	Shri. Ajit Singh	1996	Dr. M.D. Nair
1997	Mr. Tarun Gupta	1998	Mr. Philip Brown U.K.
1999	Dr. Krishna Ella	2000	Dr. K. Suryanarayana
2001	Mr. Raj Patil	2002	Mr. Joselito D. Campo. Jr.
2003	Mr. Pushpendra Bindra	2004	Mr. Rajiv Gulati
2005	Mr. S. W. Deshpande	2006	Mr. Pankaj R Patel
2007	Mr. Habil Khorakhiwala	2008	Dr. Swati A Piramal
2009	Prof. H. L. Bhalla	2010	Mr. S. L. Sobti
2011	Mr. P.P. Sharma	2012	Prof. Dr. B. Suresh
2013	Prof. C.K. Kokate	2014	Mr. Pawan Kumar Jaggi
2015	Mr. Atul Kumar Nasa	2016	Prof. Dr. Arun Garg
2017	Sh. Bhanu Dua	2018	Mr. Anil Kumar Negi

IPGA WELFARE TRUST

MISSION: “To aid, assist & finance, establish and run, conduct conventions, scholarships, training, seminar, coaching, placements, consultancies, research projects, and such other activities as may be necessary for the upliftment of members of Indian Pharmacy Graduates' Association and for the general public welfare particularly for women, children, senior citizens, and handicapped persons of all castes and creeds.”

IPGA AWARDS – 2025:

Every year during the IPGA Annual Conference, IPGA confer the following awards. This year in the 37th Annual Conference of IPGA at **Auditorium Baba Saheb Bhimrao Ambedkar University (BBAU), Vidya Vihar, Raebareli Road, Lucknow**, the following awards are announced to the following persons/ branches/ local chapters, to place on record the outstanding achievements and contribution towards the profession of Pharmacy.



S. NO	NAME OF AWARD	AWARDEE	STATE
1	IPGA Lifetime Achievement Award	Prof Atul Kumar Nasa	North
2	IPGA Professional Excellence Award	Dr. Manju Singh	Central
3	IPGA Promising Pharmacist Award	Dr. Dharmik Mehta	West
4	IPGA Best State Branch Award	Mr Tapan Chaudhury	East
5	IPGA Best Local Chapter Award	Dr Devender Pathak	U.P.
6	IPGA Fellowship Award	Dr Yellu Narsimha Reddy	South
7	IPGA Fellowship Award	Mr. Rathindra Nath Ray	IPGA East
8	IPGA Fellowship Award	Mr. Dileep Gopalapillai	IPGA South
9	IPGA Fellowship Award	Dr Akash Ved	IPGA Central
10	GPAT Topper Rank – I	Mr. Keith D'souza	
11.	GPAT Topper Rank – II	Mr. Anubhav	

◆ NATIONAL HIGHLIGHTS

Central Executive Council (CEC) Meetings - May 3, 2025 – Navi Mumbai

Indian Pharmacy Graduates Association (IPGA) West Zone Successfully Hosts Central Executive Council Meeting on May 3, 2025 at Navi Mumbai, Maharashtra – The Indian Pharmacy Graduates Association (IPGA) West Zone successfully convened its Central Executive Council (CEC) meeting on Friday, May 3, 2025, at the Royal Orchid Central Grazia in Navi Mumbai.

The meeting was held under the leadership of Shri. Shirish Dabhade President, Dr. Nitin Deore, Secretary, Shri. Rajesh Chaudhari, Treasurer, and Shri. Sachin Kamble, Joint Secretary and other key office-bearers of Maharashtra state branch. The CEC meeting served as a crucial platform for the association to discuss various pivotal matters concerning the advancement of pharmacy professionals in the West Zone and across India.





Central Executive Council (CEC) Meetings - August 2, 2025 – New Delhi

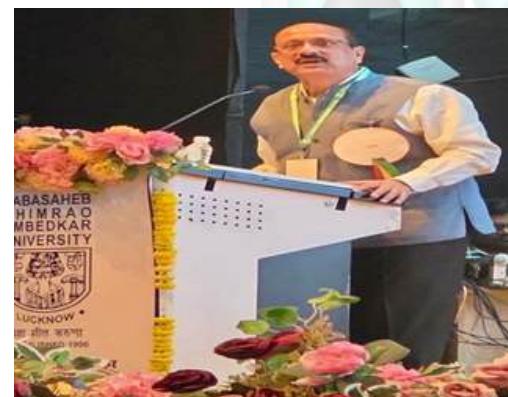
The meeting was held at Hotel Amrapali Grand, East Patel Nagar, New Delhi; Chair: Dr. Atul Kumar Nasa, President, IPGA



IPGA Annual Conferences

37th Annual Conference – Lucknow (November 08, 2025)

The 37th Annual Conference of the Indian Pharmacy Graduates' Association (IPGA) was held on 8 November 2025 in collaboration with the Department of Pharmaceutical Sciences at Baba Saheb Bhimrao Ambedkar University (BBAU), Lucknow. Focused on the theme "Innovation at the Crossroads: Pharmacist, AI & the Future of Patient Care," the event gathered experts, professionals, and students to explore the evolving role of pharmacists in an AI-enabled healthcare system. The conference included lectures, seminars, panel discussions, and poster sessions, along with several academic and professional development activities conducted by IPGA branches to support pharmacy educators and future pharmacists.





STATE & LOCAL CHAPTER ACTIVITIES

◆ Chhattisgarh State Branch

Columbia Institute of Pharmacy in association with IPGA, CG state branch and sarvodaya hospital and public menopausal committee organized awareness program on 19th April 2025. Columbia Institute of Pharmacy, Raipur, in association with IPGA, CG state branch successfully organized a 4-day workshop on "Hands-on Training of Research-Oriented Instruments" and The National Service Scheme (NSS) Unit in association with IPGA, CG state branch celebrated World Asthma Day on 07th May 2025. The primary goals of World Asthma Day were to increase awareness of asthma symptoms, triggers, and how to control it. Organized Yoga and Meditation Session for wellness with a transformative Yoga and Meditation session, led by the esteemed Dr. Manju Jha, on 10/05/2025. Students and faculty immersed themselves in the practice, gaining valuable insights into yoga's fundamentals and its profound impact on overall well-being.



◆ West Bengal State Branch

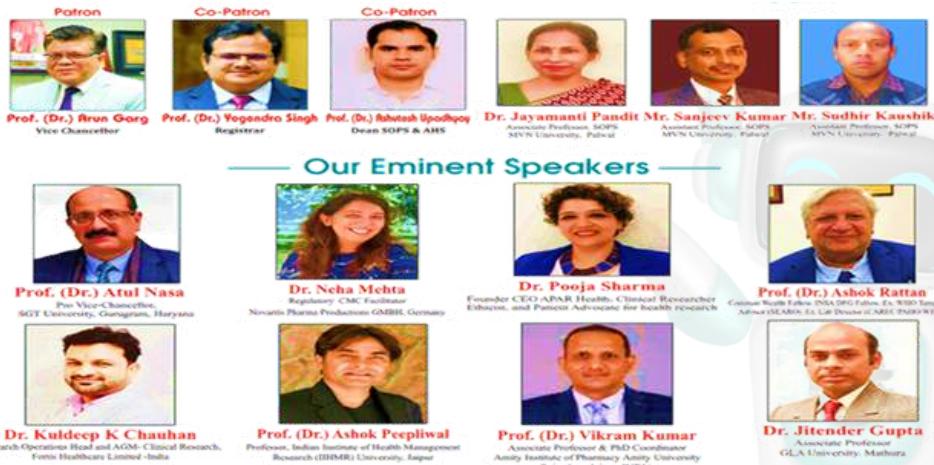
The "Make In India" initiative, launched by the Govt. of India in September 2014, aims to transform India into a global manufacturing hub by encouraging both multinational and domestic companies to manufacture their products within the country. One critical sector of this initiative focuses on pharmaceuticals, including the development and production of new drugs and vaccines. This International Conference on frontier areas of medical/ pharmaceutical science and technology showcases cutting-edge research and innovations, fostering collaboration among global experts to advance healthcare. It highlighted breakthroughs in medical technologies, novel pharmaceuticals, and interdisciplinary approaches, aiming to improve patient outcomes and address contemporary health challenges.

Academic Profession Workshop: The main motto of workshop was to explore the vital role of pharmacists in academia, highlighting how they contribute to shaping the future. This workshop was designed to explore the dynamic role of pharmacists in academia, highlighting career opportunities, professional development, and the impact pharmacists can make in education, research, and community service.



◆ Palwal Local Chapter (Haryana)

The School of Pharmaceutical Sciences, MVN University, Palwal, in collaboration with the Indian Pharmaceutical Graduates Association (IPGA), successfully organized a five-day National Faculty Development Programme (FDP) on the theme “Role of AI in Healthcare System” from July 21 to July 25, 2025. This dynamic academic event witnessed overwhelming participation from across the country, with more than 250 faculty members, researchers, and professionals from pharmacy colleges, universities, and research institutions joining the sessions. The FDP served as a national platform to explore interdisciplinary collaborations, future-ready teaching methods, and the potential of AI in transforming healthcare delivery.



World Pharmacist Day (Sept. 25, 2025) On this occasion, the IPGA Palwal Local Chapter distributed white aprons to local pharmacists and encouraged them to wear them while dispensing medicines, symbolizing professionalism and commitment to patient care.



Dengue Awareness Rally An awareness rally on Dengue was organized by MVN University in association with the IPGA Palwal Local Chapter. More than a hundred students participated in the rally, which was conducted in Aurangabad and Mitrol villages. During the event, villagers were educated on the causes, symptoms, and preventive measures of Dengue to help control its spread.

◆ Alwar Local Chapter (Rajasthan)

“5th National Pharmacovigilance Week Celebration” organized by The Northern Institute of Pharmacy & Research (NIPR), Alwar observed the 5th National Pharmacovigilance Week from 17th to 23rd September 2025 with the theme “Your Safety, Just a Click Away”. The event was organized by NIPR and sponsored by IPGA Alwar Local Chapter.



A One Day Motivational Workshop on “Self-Help: The Ultimate Superpower for Success” organized by Northern Institute of Pharmacy & Research (NIPR), Alwar, on 09 September 2024 at the college campus. The workshop was sponsored by IPGA – Alwar Local Chapter and aimed to inspire students and faculty towards self-improvement and personal growth.

“**World Pharmacists Day**” was organized by Alwar Pharmacy College, in collaboration with ESIC Medical College & Hospital and supported Indian Pharmacy Graduates’ Association (IPGA) on 25.09.2025, and Dr. G. Jeyabalan, President IPGA Alwar Local Chapter and Joint Secretary IPGA (North Zone) coordinated the event.

“**3rd National current Good Manufacturing Practices (cGMP) Day**” was organized by Alwar Pharmacy College, supported by Indian Pharmacy Graduates’ Association (IPGA) Alwar Local Chapter on 10.10.2025.

“**Continuing Education & Training Program for Government Pharmacists**” was organized by Alwar Pharmacy College, in collaboration with State Drugs Control Department, supported by Indian Pharmacy Graduates’ Association (IPGA) Alwar Local Chapter on 12.10.2025, and Dr. G. Jeyabalan, President IPGA Alwar Local Chapter and Joint Secretary IPGA (North Zone) coordinated the event.



Alwar Pharma Anveshan 2025 was celebrated on March 6, 2025, at the ESIC Medical College & Hospital Auditorium in Alwar. More than 500 Students and faculties from various pharmacy colleges in Alwar took participated in the event based on theme “Quality Pharmacy Education will make Healthy & Happy India”. The event was organized by Alwar Pharmacy College in collaboration with ESIC Medical College & Hospital, Alwar.

The event commemorated National Pharmacy Education Day, observed annually on March 6th to commemorate the 123rd birth anniversary of Professor Mahadeva Lal Schroff, the pioneer of pharmacy education in India. This day recognizes his significant contributions to establishing and advancing pharmacy education across the country. Pharma Anveshan 2025 served as a significant platform to honour the legacy of Prof. M.L. Schroff and to promote the values of innovation and entrepreneurship in the pharmaceutical sector.



◆ Mathura Local Chapter (UP)

Activity No.	Activities
IPGA/MLC/2025/001	Inter University Essay Competition
IPGA/MLC/2025/002	e-Faculty Development Programme
IPGA/MLC/2025/003	Health Awareness Camp
IPGA/MLC/2025/004	Inter University Exhibition Competition (World Pharmacist Day Celebration)
IPGA/MLC/2025/005	Health Awareness Camp
IPGA/MLC/2025/006	Blood Donation Camp
IPGA/MLC/2025/007	Inter University Online Quiz Competition on cGMP
IPGA/MLC/2025/008	Health Awareness Camp
IPGA/MLC/2025/009	Go Green Initiative (Diwali Celebration)
IPGA/MLC/2025/010	Health Awareness Camp



◆ Bihar State Branch



IPGA, Bihar State Branch organized ECM to pay Homage to Late Nand Kishor Prasad, Ex Treasurer of Bihar Branch on 24th May, 2025 on his 4th Punyatithi. National President Dr. Atul Kumar Nasa (online) remembered him as a man who worked for the upliftment of Pharmacy Profession. President & General Secretary of the state branch Mr Binod Kumar & Mr S.P. Singh & National Jt. Secretary Mr Sudhir Kumar Singh Shastradhar also put their views and paid homage to him. State Treasurer Mr Shashikant Kumar Sanjay, M/s Vijay Kumar, T.P. Gupta, Sardar Jagjit Singh, Prof Shailendra Kumar and several others dignitaries were present on this occasion.

◆ Gujarat State Branch

- AGM and elections held (Dec 7, 2024)
- New office bearers and advisory committee appointed
- World Pharmacists Day celebration and visit to Food & Drugs Lab, Vadodara (Sept 18)



“Celebration of World Pharmacists’ Day 2025 and visit to food and drugs laboratory Vadodara” organized by K.B. Institute of Pharmaceutical Education and Research, Gandhinagar on 18th September 2025. It was a great exposure to learn about the critical work undertaken in ensuring the safety and quality of food and drug products. Students could see how laboratory works and the documentation preparation and maintenance of documents and equipment, methods, teamwork and professional communication and real-world application were main take away from this visit. The insights shared by the expert team during the visit were valuable, providing a deeper understanding of the testing protocols, state-of-the-art equipment, and upholding high standards in quality control. The visit was planned and executed by Dr. Divyesh H. Shastri and Dr. Nishith Teraiya.

On Saturday, 26th April 2025, the Indian Pharmacy Graduates’ Association (IPGA), Gujarat State Branch, in collaboration with the IPGA Student Chapter, Gujarat, organized a powerful and engaging webinar on IPGA’s Zoom Platform. The session featured Dr. Jaimin Majmudar, a respected scientist from Pfizer’s Chemical Biology Group, who has delivered his talk on the topic: “Chemical Biology in Healthcare and Drug Development.”

IPGA Gujarat State Branch, in association with the IPGA Student Chapter, Gujarat, conducted a highly informative webinar on Microsoft Teams featuring Ms. Bijal Bhavsar, an experienced Pharmaceutical Consultant. The session focused on the application of Lean Six Sigma methodologies and the ISO 9001:2005 quality management framework within the pharmaceutical industry.

◆ Rajkot Local Chapter (Gujarat)

Awareness session on: “Think Before You Click – Navigating Cyber Threats Safely” organized by School of Pharmaceutical Sciences, Faculty of Health Sciences, Atmiya University in association with Cyber Crime Police Station, Rajkot and Indian Pharmacy Graduates’ Association (IPGA) Rajkot Chapter on 02.08.2025, and Ms. Rachana Joshi coordinated the event.



School of Pharmaceutical Sciences, Faculty of Health Sciences, Atmiya University in association with Indian Pharmacy Graduates’ Association (IPGA) Rajkot Chapter, organized Expert session on: “Anaemia – A Silent Global Health Burden” on 02.08.2025, and Ms. Reena Ughreja coordinated the event.

School of Pharmaceutical Sciences, Faculty of Health Sciences, Atmiya University in association with Indian Pharmacy Graduates’ Association (IPGA) Rajkot Chapter, organized Expert session on: “Anaemia – A Silent Global Health Burden” on 02.08.2025, and Ms. Reena Ughreja coordinated the event.

◆ Andhra Pradesh State Branch

As a Part of World Pharmacist Day Celebrations, webinar organized with a theme "Medical Devices Regulation" and "Vigilance in Medicines: Safeguarding Healthcare". Dr. B. Revathi (IPGA WF, AP) moderated the session. Dr. R. Mahalakshmy, South Zone Co-Ordinator gave opening remarks about the webinar. Dr. B. Khumdhaveni, Joint Secretary South Zone delivered welcome note. Chief guest Dr. Manju Singh, WF National Chairperson, IPGA conveyed the remarks about the webinar. Session I was handed over to Mrs. N. Nandinini (IPGA WF Karnataka). First Guest Speaker Sri Venkatesh. S, Assistant Drug Controller, Karnataka discussed about Medical Devices Regulation.



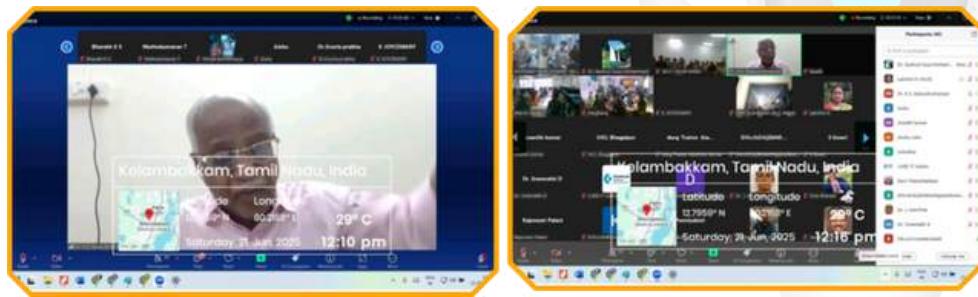
Session II was handed over to Dr. K. Lakshmi (IPGA WF Tamilnadu). Second Guest Speaker Dr. Siddiraju Devipriya, Pharmacovigilance Associate-PvPI, Madras Medical College, Chennai about Vigilance in Medicines: Safeguarding Healthcare.

IPGA Members. Faculty, Pharmacist and students from across the country, around 400 participants registered and attended the session.

◆ Tamilnadu State Branch

"Calm in the Chaos" The IPGA – Tamil Nadu Women's Forum organized a virtual seminar on the topic "Calm in the Chaos" on 26th August 2025. The session was delivered by Ms. Gajalakshmi, an eminent Clinical Psychologist from Chennai, who has vast experience in counseling, stress management, and mental wellness practices.

"Integration of Indian Medicine and Modern Medicine in Disease Management" The session was led by Mr. M. S. Ramasamy, Director, Sanjeev Biomedical Research Centre, Chennai, a distinguished expert in biomedical sciences and integrative approaches to healthcare.



"Yoga for Comprehensive Wellbeing - Body, Mind and Soul" To commemorate International Yoga Day, the Chettinad School of Pharmaceutical Sciences, in collaboration with the Indian Pharmacy Graduates' Association (IPGA) – Women's Forum, Tamil Nadu Branch, organized a virtual seminar on the theme "Yoga for Comprehensive Wellbeing – Body, Mind and Soul" on 21 June 2025 in zoom platform



Empowering Women's Health: Dr. Akila's session shed light on holistic approaches to improving women's health. She stressed the significance of preventive care, lifestyle changes, and awareness about common health conditions affecting women. The presentation covered vital topics such as nutrition, mental well-being, and early detection of chronic illnesses.

◆ Madhya Pradesh State Branch

IPGA MP State Branch team members met Honourable Governor Shri Mangu Bhai Patel Ji on 9th April 2025 at the Governor House, Bhopal. IPGA Team met the governor sir to invite him for IPGA MP STATE forthcoming National Seminar. Our President- Dr. Karunakar Shukla has given a brief about the seminar and Treasurer- Dr. Revathi A Gupta, & Vice-president- Dr. Rakesh Kumar Jatav explained the theme of the seminar, General Secretary- Dr. Sourabh Jain addressed the gathering of the scientific community and all the members discussed the recent innovation in the field of Pharmaceuticals. Hon'ble Governor Shri Mangu Bhai Patel Ji accepted our invitation and assured us to grace the occasion.



International Conference: IPGA MP State Branch sponsored an International Conference on "Artificial Intelligence and Pharmaceutical Research: A way to Viksit Bharat 2047" organized by Bansal College of Pharmacy, Bhopal MP on 25th April 2025, approx. 950+ students and research scholars registered participated in conference.



Team of IPGA MP State along with President Dr. Karunakar Shukla, Vice President Dr. Rakesh Kumar Jatav, Treasurer Dr. Revati A. Gupta and General Secretary Dr. Sourabh Jain visited Pinnacle Biomedical Research Institute (PBRI), Bhopal on 19th April 2025 and discuss regarding various ongoing research projects and saw the state of art CCSEA approved Animal House Facility, Various Analytical Instruments and available research facilities, also discussed the various in-vivo and in-vitro protocols with working researchers.



◆ Haryana State Branch

The Indian Pharmacy Graduates' Association (IPGA), Haryana Branch, in collaboration with United Pharma Association North Region (UPANR), organized a highly informative seminar on 28.06.2025 evening at Hotel Ramada, Zirakpur, Punjab. The event witnessed enthusiastic participation from pharma professionals, regulatory authorities, and industry stakeholders.



The Industry Collaboration and Internship Affairs (ICIA) at Shree Guru Gobind Singh Tricentenary (SGT) University, emphasizes career guidance, counseling sessions, internships, and placements as part of its student-centric approach. PHARMAPICK-1.0 held on 29.06.2024 at SGT College of Pharmacy. In persistence of the legacy, PHARMAPICK-2.0 held on 27-06-2025 at SGT College of Pharmacy. There were 390 participants from 19 colleges, supported by 60 volunteers and 23 companies, participated in the mega event.



◆ Rajasthan State Branch

Prof. (Dr.) Pramod Yeole, Hon'ble Vice-Chancellor of Rajasthan University of Health Sciences, leverages his extensive experience and visionary leadership to drive the university's overall development. Dr. Yeole is committed to fostering innovation, inclusivity, and excellence, ensuring that the university becomes a beacon of academic and research achievements.

IPGA Rajasthan State Branch proudly accolades the appointment of such a renowned academician as the academic head of Rajasthan University of Health Sciences, Jaipur, appreciating this achievement by his sincere and dedicated hard work and enlightening the path of success to all students of all health sciences domains of the state of Rajasthan.

The One-Day Seminar-cum-Felicitation Ceremony organized by the IPGA Rajasthan State Branch in collaboration with the APTI Rajasthan State Branch on 19th April 2025 was a remarkable event that celebrated academic and professional excellence of Dr. Pramod Yeole, Hon'ble Vice Chancellor, RUHS, in the field of pharmacy. Held at Swami Keshvanand Institute of Pharmacy, Jaipur, the event brought together distinguished guests, faculty members, and professionals from across the state. The seminar-cum-felicitation ceremony was a testament to the commitment of IPGA and APTI in promoting excellence and innovation in pharmacy. It left a lasting impact on all participants, inspiring them to contribute meaningfully to the advancement of healthcare.



◆ Punjab State Branch

Teachers' Day Celebrated at Guru Ram Dass Group of Colleges, Malout Organized by IPGA Punjab State Branch: The Indian Pharmaceutical Graduates Association (IPGA) – Punjab State Branch celebrated Teacher's Day on 5th September at Guru Ram Dass College of Pharmacy to honour educators and strengthen student-faculty bonds. The event began with a ceremonial lamp lighting and a warm welcome for dignitaries and teachers.

Chandigarh College of Pharmacy in association with Indian Pharmacy Graduates' Association (IPGA) Organized National Conference On "Cultivating Industry-Academia Partnerships for Transformative Pharmaceutical Innovations" on 9th September 2025.



Hindi Diwas Celebrated at Guru Ram Dass Group of Colleges, Malout in Collaboration with IPGA Punjab State Branch on 14th September 2025: Guru Ram Dass Group of Colleges, Malout, celebrated Hindi Diwas with great enthusiasm in collaboration with the Indian Pharmacy Graduates' Association (IPGA) Punjab.

The Punjab State Branch of the Indian Pharmacy Graduates Association (IPGA) successfully organized its first National Conference at Guru Ram Dass Group of Colleges, Malout, on April 19, 2025. The theme of the conference was "Integration of Pharmaceutical Education and Artificial Intelligence: The Dawn of a New Era."



◆ Shekhawati Local Chapter

The IPGA Shekhawati Local Chapter successfully organized two blood donation camps to support healthcare and raise awareness about the importance of blood donation at R.J. World College of Pharmacy on 29th September 2024 and Shridhar University on 14th December 2024

An International Conference on the theme “Emerging Trends and Researches in Multi-Disciplinary Domain” was organized at Shridhar University on 3rd to 4th April 2025



◆ Odisha State Branch

The National Pharmacy Week was celebrated at the state level at the IoE Building, Bhubaneswar. The event was graced by two distinguished former Drugs Controllers of Odisha, Dr. Nilamadhab Dash and Sri Ashok Kumar Patra, who addressed the gathering and emphasized the role of pharmacists in public health. Dr. Arun Garg, Secretary of the Indian Pharmacy Graduates' Association (IPGA), also addressed the audience virtually, elaborating on the theme of the week and its national relevance. Winners of various competitions organized during the week were felicitated and awarded during the ceremony.

A state-level cricket tournament was held from 28th February to 2nd March 2025, featuring 18 teams from various Pharmacy colleges across Odisha.

- Winner: Hi-Tech College of Pharmacy, Bhubaneswar
- Runner-up: Aurosri Institute of Pharmaceutical Education and Research, Cuttack

The closing ceremony was attended by Madam Mamina Pattanaik, Drugs Controller of Odisha, who served as the Chief Guest and presented the trophies to the winning teams.

Parallel to the cricket tournament, a state-level Volleyball Tournament was also held from 28th February to 2nd March 2025, involving 12 teams from Pharmacy institutes across Odisha.

- Winner: Institute of Pharmaceutical Technology, Cuttack
- Runner-up: Sri Jaydev College of Pharmacy, Bhubaneswar

Madam Mamina Pattanaik, Drugs Controller, Odisha, again graced the occasion as Chief Guest and distributed trophies during the award ceremony.

The election for the new office bearers of the Indian Pharmacy Graduates' Association – Odisha State Branch (IPGA-Odisha) was successfully conducted in accordance with the association's constitution and democratic norms.

The IC-APLS, recognized by the Pharmacy Council of India (PCI) and endorsed by the Indian Pharmaceutical Association (IPA), was jointly organized by the Research Journal of Pharmacy and Life Sciences (RJPLS) and IPGA-Odisha State Branch. The event welcomed around 700 delegates from academia and industry nationwide

IPGA Women Forum (IPGAWF)

The Indian Pharmaceutical Graduates' Association (IPGA), in collaboration with Elite Expertise, successfully organized a webinar titled "Global Career Opportunities for Pharmacists" on 19th October (Saturday) from 10:00 AM IST onwards. This insightful session aimed to unlock international career prospects for Indian pharmacists, particularly in countries like Australia, New Zealand, Canada, the UK, and Ireland.

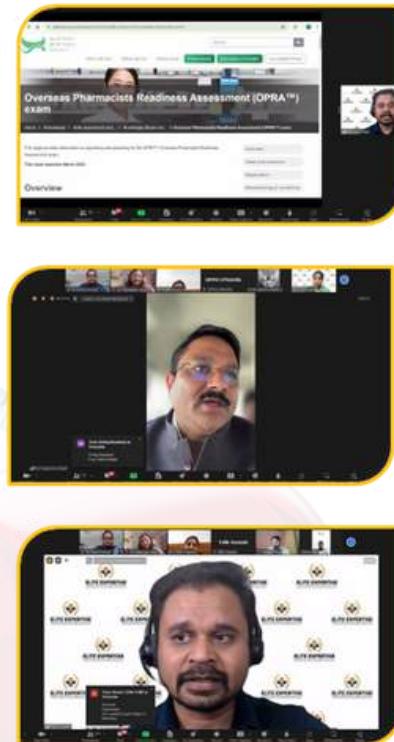
The esteemed Chief Guest, Dr. Deependra Singh, Chairman of the Education Regulation Committee, Pharmacy Council of India, delivered the keynote address emphasizing the global demand for qualified pharmacists and the need for regulatory readiness and professional upskilling.

Renowned international speakers Mr. Arief Mohammad and Ms. Harika Bheemavarapu, both accredited consultant pharmacists from Australia, shared their valuable experiences and practical guidance. Their presentations covered licensing pathways, job prospects, and real-life challenges faced by pharmacists seeking to work abroad.

IPGA Women Forum, Haryana State Branch, in collaboration with the Guru Gobind Singh College of Pharmacy (GGSCOP), Yamuna Nagar, organized a prestigious National Symposium on "Women in STEM: Breaking Barriers and Building Legacies" on 11th February 2025. This virtual event aimed to celebrate and empower women in Science, Technology, Engineering, and Mathematics (STEM), promoting inclusivity and leadership.

QIS College of Pharmacy celebrated International Women's Day on March 8, 2025, in the Dhanvanthari Seminar Hall at 3:00 PM with the theme "Accelerate Action," in association with the AP IPGA Women Forum. The event aimed to recognize the achievements of women and inspire collective action toward gender equality. The highlight of the celebration was the motivational address by Ms. Lalitha Srinivas Karumuri, who spoke passionately about resilience, self-belief, and the power of women to lead change in every sphere of life.

IPGA Women's Forum Central Zone celebrated International Women's Day on 08th March 2025 in association with Oxford International College, Indore. Theme of this year is Accelerate Action. Any action could not be accelerated without solving mental issues. So, an Expert Lecture was conducted on topic "Women's Mental Health Issues and Coping Mechanism" in online mode.



REPORTS

Faculty Development Programme was organized on Date 21 – 25 April 2025 the topic of the FDP was “Strengthening teaching, learning and evaluation process in Higher Education” the Programme was jointly organized by IQAC cell Shri Shankaracharya professional university, Bhilai (C.G), IIT Bhilai in association with IPGA Women’s Forum (C.G Branch) and Society of pharmaceutical sciences and Research.

The Amity Institute of Pharmacy, Amity University Chhattisgarh, in collaboration with the IPGA Women’s Forum CG Branch, organized a national-level virtual wellness workshop titled “Happiness – The Purpose of Life” on April 30, 2025, via Microsoft Teams. The session featured Ms. Vibha Gurtu, a well-known wellness and spiritual coach, who shared insightful perspectives on cultivating lasting happiness through gratitude, mindfulness, purpose, compassion, and personal growth.



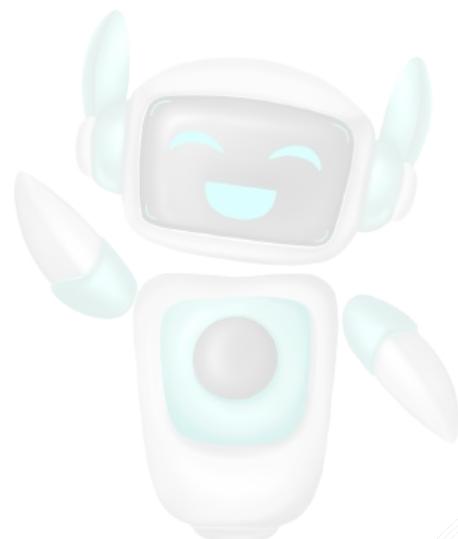


◆ IPGA Students Forum (IPGASF)

1. INVICTA 5.0 - GPAT masterclass where, we connected GPAT rankers with students who are planning to give the exam.
2. Became full member with IPSF - At the 70th General Assembly of the International Pharmaceutical Students' Federation, IPGA-SF was announced as the Full Member of India.
3. Collaborated with Faculty of Pharmacy, Airlangga university, Indonesia for a webinar about aromatherapy insights and practices.
4. Launched a monthly newsletter called IPGA-SF drug digest to showcase the developments in the world of pharmacy, and also as a platform to showcase new researches.
5. Even worked with international organizations, to show case developments in their countries.
6. Conducted competition like Pharma frame - An online event showcasing the intersection of photography and pharmacy.
7. Also conducted Pharma myth buster debate.
8. Conducted awareness drives about thyroid, Alzheimer's etc.
9. Conducted a Workshop on - "Navigating Regulatory Affairs"
10. Collaboration with Philippines, Malaysia and Indonesia based pharmaceutical organisations to spread awareness about various issues.
11. Conducted a Workshop on Entrepreneurship in Pharma - about starting your own brand
12. Conducted NGO drive in Collaboration the NGO - Robinhood army to spread awareness about malaria and first aid measures.



Prof. (Dr.) Arun Garg
General Secretary – IPGA
VICE CHANCELLOR
MVN UNIVERSITY, PALWAL, HARYANA



INVITED ARTICLES



Role and Applications of AI/ML in Drug Design and Discovery

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I. Introduction

Artificial Intelligence and Machine Learning (AI/ML) are now embedded across the overall drug discovery pipeline, from the target identification to de-novo molecular design and repurposing of existing drugs. AI and ML are transforming the drug design and discovery by accelerating the process like target identification, optimization, predicting efficacy/toxicity, costs effective and often improve prediction accuracy compared with traditional computational and experimental approaches. These technologies integrate deep learning, natural language processing, and predictive modelling to streamline the pharmaceutical pipeline.

II. Key roles of AI/ML in the discovery pipeline

AI/ML supports several stages of early drug design, discovery, and development rather than a single step. Modern workflows increasingly integrate multiple models (e.g., QSAR, docking, generative models) into an end-to-end platform. The following processes are the key roles in AI/ML-driven drug discovery.

1. Target identification and validation

AI models analyze the omics datasets like genomics, proteomics, transcriptomics etc. to identify novel druggable targets. ML helps to validate targets by predicting biological relevance associated with disease. Knowledge graphs that link genes, proteins, pathways, diseases, and compounds and use graph algorithms to infer new target-disease associations. Supervised and semi-supervised models trained on chemogenomic data to predict which proteins are likely targets for phenotypic hits.

Industrial examples show AI-derived targets moving into pharma pipelines and collaborations (e.g., partnerships around CKD, pulmonary fibrosis, and autoimmune disease programs).

2. Virtual screening and binding prediction

AI replaces classical docking and scoring for faster and more accurate hit discovery. AI rapidly screens millions of compounds against targets using docking simulations and ML-based scoring functions. ML scoring functions (e.g., random forest, SVM, deep models) re-rank the docking poses and integrate structural, physicochemical, and experimental affinity data to improve enrichment and Expands exploration of chemical space beyond traditional methods, uncovering unique scaffolds. Deep learning-based docking and pose prediction (e.g., recent generative models such as DiffDock-type approaches) use 3D information to directly predict binding modes and affinities, often outperforming traditional docking on benchmark sets. Large-scale virtual screening with ML filters allows triaging millions to billions of compounds before more expensive physics-based calculations or experimental assays.

3. De novo drug design and Optimization by generative models

Deep learning generates novel chemical structures with desired pharmacological properties. Active learning algorithms will be refined the compound libraries by prioritizing molecules with higher success potential. QSAR/QSPR modelling predicts activity and physicochemical properties, guiding medicinal chemists in lead optimization. Deep generative models are a central application of AI in drug design, enabling exploration of vast chemical

space beyond enumerated libraries. RNNs on SMILES strings, VAEs, GANs, diffusion models, and graph-based generative networks all generate novel, synthetically plausible molecules. Deep reinforcement learning (DRL) combines generative models with reward functions encoding target affinity, selectivity, physicochemical windows (e.g., MW, logP, TPSA), and ADMET constraints to iteratively optimize molecules. These systems can be steered to satisfy multiple properties simultaneously, supporting “design-make-test-analyze” cycles that are faster and more goal-directed than manual medicinal chemistry alone. Multi-objective optimization integrates several endpoints (e.g., potency vs. clearance vs. hERG risk) into a single composite score, helping chemists prioritize compounds with balanced profiles. Industrial case studies report improved hit-to-lead and lead-to-candidate efficiency when AI/ML models steer analog selection rather than relying solely on heuristic SAR.

4. ADMET prediction

AI/ML models are widely used to predict properties that impact success in preclinical and clinical stages. ML models predict pharmacokinetics and toxicity early in the pipeline, reducing late-stage failures. Models predict absorption, clearance, volume of distribution, BBB penetration, and toxicity endpoints (e.g., hepatotoxicity, cardiotoxicity, mutagenicity) using historical in vitro and in vivo data. In silico toxicity models help filter out high-risk scaffolds before animal studies, reducing attrition and cost. These predictions feed directly into generative design and lead optimization loops as constraints or reward terms.

5. Drug repurposing

AI-driven repurposing leverages existing drugs and safety data to rapidly propose new indications. Network and graph-based methods map drugs, targets, and diseases, inferring new links where perturbation signatures or genetic evidence align.

ML models analyze real-world data and omics signatures to unexpected mechanisms (e.g., identification of antiviral potential for a JAK inhibitor later approved for COVID-19 treatment).

III. Benefits of AI/ML in Drug Discovery

Reduces discovery timelines - Traditional discovery takes 10–15 years, while AI/ML can reduce this to 2–5 years.

- Faster the Target Identification, Lead Optimization and Screening by using AI based on automated, data-driven.
- Cuts R&D expenditure by minimizing failed experiments - Conventional R&D exceeds \$2.6 billion, whereas AI-driven methods often stay below \$500 million.
- Enhances accuracy in predicting efficacy and safety - Success Rate: Traditional ~10%, AI/ML approaches ~30%.
- Enables exploration of novel chemical spaces and unconventional drug targets.

IV. Limitations of AI/ML in Drug Discovery

- Data quality and bias, especially when models are trained on narrow chemotypes or limited assay conditions.
- Limited interpretability of deep models, complicating regulatory acceptance and medicinal chemistry trust.
- Generalization gaps when moving from in-vitro or retrospective benchmarks to prospective, real-world projects.

V. Typical AI methods

Different classes of AI/ML methods are used depending on problem type and data availability.

1. **Supervised learning:** Random forests, gradient boosting, SVMs, and deep neural networks for property prediction, target interaction, and classification tasks.
2. **Unsupervised and self-supervised learning:** Representation learning for molecules and proteins (e.g., ChemBERTa-like models) to derive embeddings useful across many tasks.
3. **Graph neural networks:** Operate directly

on molecular graphs and protein-ligand complexes for affinity prediction and DTI modeling.

4. Generative and RL methods: VAEs, GANs, RNN/diffusion generators, and DRL agents for de novo design and goal-directed optimization.

V. Traditional Drug Discovery Vs AI/ML-driven approaches

S. No	Category	Traditional Drug Discovery	AI/ML-driven approaches
1	Timeline	10–15 years	2–5 years
2	Cost	Exceeds \$ 2.6 billion	Below \$ 500 million
3	Target Identification	Manual and slow	Automated, data-driven, and faster
4	Lead Optimization	Empirical trial-and-error	predictive modelling with efficiency gains
5	Screening	Wet-lab based	Virtual high-throughput screening
6	ADMET Prediction	Late-stage, high failure risk	early ML-based prediction reducing attrition
7	Innovation Potential	Limited chemical space	exploration of novel scaffolds and chemical diversity
8	Success Rate	Approximately 10%	Approximately 30%

VII. Role of AI/ML and advantages

Stage / Task	Main AI/ML role	Typical methods	Key advantages in practice
Target ID / validation	Prioritize druggable, disease-relevant targets	Knowledge graphs, GNNs, supervised ML	More robust target hypotheses, fewer late failures
Virtual screening / docking	Rank huge libraries, predict poses and affinities	ML scoring, deep docking, GNNs, diffusion	Higher hit rates, faster than classical docking

De novo molecule design	Generate novel molecules under property constraints	RNN/SMILES, VAEs, GANs, diffusion, DRL	Access to unexplored chemical space, multi-objective design
Lead optimization	Predict properties, guide analog selection	QSAR, DNNs, Bayesian optimization, active learning	Fewer synthesized compounds per candidate
ADMET / toxicity prediction	Forecast PK/PD, safety, physicochemical properties	Classical ML, DNNs, ensemble models	Early filtering of risky compounds, improved developability
Repurposing / polypharmacology	Suggest new indications and multi-target profiles	Network/graph analytics, ML on omics	Faster repositioning using existing safety data

VIII. References

- <https://link.springer.com/article/10.1007/s44395-025-00007-3>
- <https://www.evotec.com/sciencepool/real-world-applications-of-ai-ml-in-drug-discovery>
- <https://www.ijpsjournal.com/article/Applications+of+AI+in+Pharmaceuticals+and+Drug+Discovery%3A+A+Comprehensive+Review>
- <https://www.sciencedirect.com/science/article/pii/S0010482524008953>
- <https://www.sciencedirect.com/science/article/pii/S2667102621001066>
- <https://pubs.acs.org/doi/10.1021/acs.jcim.5c00641>
- <https://www.fda.gov/about-fda/center-drug-evaluation-and-research-cder/artificial-intelligence-drug-development>
- <https://pmc.ncbi.nlm.nih.gov/articles/PMC7577280/>
- <https://oxfordglobal.com/discovery-development/resources/ai-and-ml-for-target-validation-lead-optimization>
- <https://www.nature.com/articles/s41467-024-47613-w>

AI & Technology in Pharma: Educate, Innovate, Empower

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The pharmaceutical sector is undergoing a profound transformation driven by artificial intelligence (AI) and advanced digital technologies. What was once a traditionally linear, time-intensive industry is now evolving into a data-driven, agile, and innovation-centric ecosystem. In this context, the theme of the **74th Indian Pharmaceutical Congress**—“**AI & Technology in Pharma: Educate, Innovate, Empower**”—aptly captures the direction in which global healthcare is moving.

Educate: Redefining Pharmaceutical Learning

AI has begun to fundamentally reshape pharmaceutical education by transitioning from conventional, static learning methods to dynamic, personalized, and outcome-oriented models. Intelligent learning management systems, AI-driven simulations, virtual laboratories, and data-enabled case studies are equipping students and professionals with real-world problem-solving skills. These technologies allow learners to visualize molecular interactions, predict formulation behavior, and simulate clinical outcomes long before stepping into laboratories or manufacturing units.

More importantly, AI democratizes education. Through digital platforms, global research resources, and adaptive learning tools, students from diverse backgrounds gain equitable access to high-quality pharmaceutical education. As curricula integrate bioinformatics, data science, regulatory intelligence, and machine learning, the future pharmacist is being prepared not merely as a dispenser of medicines but as a technology-savvy healthcare innovator.

Innovate: Accelerating Drug Discovery and Development

Innovation stands at the heart of AI-enabled pharmaceutical research. AI algorithms can analyze vast biological and chemical datasets at unprecedented speed, dramatically reducing the time and cost required for drug discovery. Machine learning models are now capable of identifying promising drug candidates, optimizing lead molecules, predicting toxicity, and designing efficient synthetic pathways.

Beyond discovery, AI and automation are transforming formulation development, manufacturing, and quality control. Predictive analytics enable process optimization, reduce batch failures, and ensure consistent product quality. Digital twins of manufacturing systems allow real-time monitoring and continuous improvement, ensuring regulatory compliance while enhancing productivity.

Clinical research too has benefitted from AI through smarter trial design, patient stratification, and real-time data monitoring. These advancements not only improve trial success rates but also support the development of precision medicines tailored to individual patient needs.

Empower: Building a Future-Ready Pharma Ecosystem

The true impact of AI and technology lies in empowerment—of professionals, institutions, industries, and patients. For pharmaceutical scientists and healthcare professionals, AI serves as a powerful decision-support system, enabling insightful, evidence-based choices rather than replacing human expertise.

This synergy between human intelligence and machine intelligence enhances creativity, accuracy, and efficiency.

For startups and small-to-mid-size enterprises, AI lowers entry barriers by providing affordable tools for innovation, data analysis, and regulatory strategy. In the broader healthcare system, AI empowers patients through digital health platforms, remote monitoring, and improved access to personalized therapies.

At a national level, AI-led pharmaceutical innovation supports India's vision of becoming a global healthcare leader. By strengthening academia-industry collaboration, promoting indigenous technology development, and aligning with regulatory advancements, AI contributes significantly to a resilient and self-reliant pharmaceutical ecosystem.

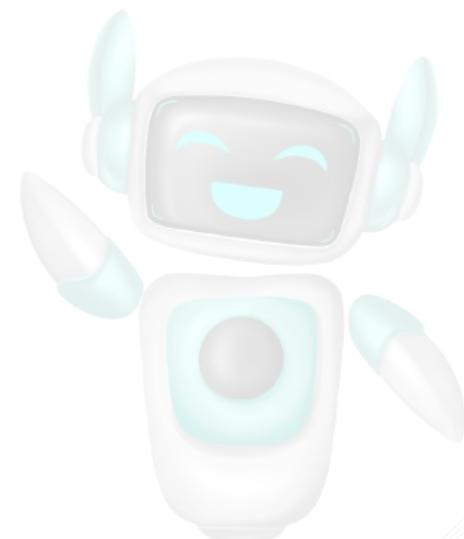
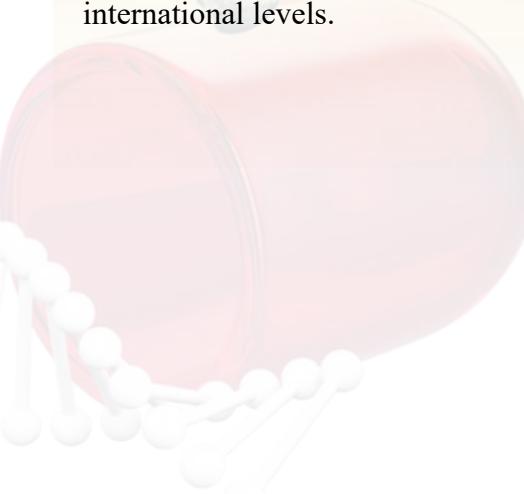
Looking Ahead

As AI continues to evolve, ethical responsibility, data integrity, transparency, and regulatory readiness must remain central to its adoption. The future of pharma is not solely technological—it is human-centric, knowledge-driven, and collaborative.

The **74th Indian Pharmaceutical Congress** provides a vital platform to educate minds, ignite innovation, and empower the profession. By embracing AI and technology thoughtfully, the pharmaceutical community can shape a future where science, technology, and humanity advance together—delivering better medicines, smarter healthcare, and a healthier world.

Author Bio:

Dr. Vikram Choudhary is the Founder & Director of Operant Pharmacy Federation, Operant Scientific Private Limited, and Operant Biomedical Research Federation. He holds qualifications in B.Pharm, M.Pharm, MBA (Innovation, Entrepreneurship & Venture Development) and is presently pursuing his PhD. With a strong focus on industry-academia collaboration, research facilitation, scientific leadership, and innovation-driven healthcare initiatives, he actively contributes to advancing pharmaceutical education, research, and professional development at national and international levels.





Shaping the Future of Pharma through Intelligent Innovation

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Abstract

The pharmaceutical sector is witnessing a profound digital transformation driven by Artificial Intelligence (AI) and emerging technologies. These tools now act as strategic accelerators to address rising R&D costs, increasing disease complexity, and the demand for personalized healthcare. This transformation can be understood through three guiding principles—**Educate, Innovate, Empower**. AI enhances Education by enabling intelligent summarization of scientific literature, digital simulations, and patient learning platforms. It drives *innovation* through faster drug discovery, smarter clinical development, and optimized manufacturing. It *empowers* researchers, healthcare professionals, and patients by strengthening decision-making and improving engagement across the ecosystem. Together, these principles define a future where technology amplifies human insight and builds a more effective, patient-centered pharmaceutical industry.

AI and Technology in Pharma: Educate. Innovate. Empower.

The pharmaceutical industry is undergoing unprecedented change as AI and digital technologies reshape scientific research, drug development, and patient care. Pressures such as escalating R&D costs, evolving regulatory expectations, and demand for personalization require pharma to move beyond traditional processes toward data-driven, technology-enhanced models. This shift is grounded in three interconnected pillars: **Educate, Innovate, Empower**.

I. Educate: Enabling a Smarter Pharma Ecosystem

Knowledge is central to pharmaceutical progress, yet scientific output today is vast and fast-evolving. Traditional static training formats can no longer meet the industry's need for continuous, multidisciplinary learning.

2. AI as an Intelligent Learning Partner

AI can rapidly scan and summarize thousands of scientific articles, regulatory documents, and safety reports, offering teams clear insights in minutes. This supports medical affairs, regulatory teams, clinical researchers, and commercial functions by improving accuracy, agility, and evidence-based decision-making.

3. Digital Training and Simulation-Based Learning

VR/AR modules, virtual labs, and gamified training allow employees to practice procedures and explore environments that may be costly or inaccessible physically.

Examples include:

- Virtual molecule-body interaction studies
- Manufacturing line simulations
- Field-force communication training via gamification

These tools increase engagement, reduce training time, and support real-world skill development.

3. Digital Patient Education

Modern patients expect transparent and reliable information. Mobile applications, interactive guides, and AI-based chatbots help patients understand diseases, adhere to medications, and access round-the-clock support.

4. Building Continuous Learning Culture

AI-driven learning platforms offer personalized learning paths, real-time updates, and role-based recommendations, supporting a culture where learning is ongoing and aligned with fast-moving scientific advancements.

II. Innovate: Transforming Discovery, Development & Delivery

Innovation has always driven pharmaceutical progress. Today, AI accelerates innovation by transforming drug discovery, clinical development, manufacturing, and regulatory operations.

1. Revolutionizing Drug Discovery

AI models can analyze millions of molecules, predict drug-target interactions, assess toxicity, and suggest structural modifications.

This reduces early development timelines from months to days and enables researchers to focus on hypothesis generation and strategic experimentation.

2. Strengthening Clinical Development

AI addresses common clinical trial challenges such as recruitment delays and data variability. Key applications include:

- Optimized trial design using historical data.
- Data-driven patient recruitment via EHRs and registries.
- Wearables and apps enabling remote monitoring and real-time data capture.
- Predictive analytics to detect risks, dropout patterns, and protocol deviations

These advances create more reliable, patient-centric, and efficient trials.

3. Optimizing Manufacturing & Supply Chain

In manufacturing, AI supports precision and consistency through:

- Real-time monitoring of critical parameters.
- Predictive maintenance to prevent machine failures.
- Automated quality checks using digital vision systems.
- Smart dashboards for supply chain visibility.

These tools reduce risk, improve quality, and ensure consistent product availability.

4. Enhancing Regulatory Preparedness

AI assists regulatory teams by organizing data, identifying inconsistencies, and helping structure submissions. This improves accuracy, reduces documentation errors, and streamlines approval workflows.

III. Empower: Putting People at the Center of Technology

The ultimate goal of digital transformation is empowerment—of researchers, healthcare professionals, patients, and organizations.

1. Empowering Researchers

AI accelerates hypothesis testing, enables advanced data analytics, and reduces manual workloads, giving researchers more time for scientific reasoning, creativity, and collaboration.

2. Empowering Healthcare Professionals

Clinical decision support tools, real-time patient data, and drug-interaction alerts help doctors and nurses make faster, more informed decisions without replacing clinical judgment.

3. Empowering Patients

Digital health tools—symptom trackers, medication reminders, virtual consultations, and personalized dashboards—enable patients to take an active role in managing their health.

4. Empowering Organizations

Digital transformation strengthens planning, cross-functional collaboration, and strategic decision-making, helping leadership teams prepare for future scientific and market shifts.

IV. A Responsible Digital Future

With technological capability comes responsibility. Ethical use of AI in pharma must prioritize:

1. **Data privacy and security** for patients and scientific information.
2. **Fairness** and mitigation of algorithmic bias.
3. **Transparency** in AI-driven insights
4. **Human oversight**, ensuring that technology supports—not replaces—expert judgment.

Responsible adoption builds trust and ensures equitable benefits across the healthcare ecosystem.

Conclusion

AI and digital technologies are reshaping the pharmaceutical sector by enhancing learning, accelerating innovation, and empowering all stakeholders. The Educate, Innovate, Empower framework captures this transformation:

- **Educate:** AI makes knowledge accessible, personalized, and continuous.
- **Innovate:** Technology accelerates discovery, development, manufacturing, and regulatory processes.
- **Empower:** People—researchers, clinicians, patients—remain at the center of progress.

Pharma's future belongs to organizations that blend scientific excellence with intelligent systems and human-centered values. As the industry evolves, AI will not replace human insight—it will amplify it. This marks the beginning of a new era defined by smarter decisions, faster breakthroughs, and more personalized patient care.

Code, Chemistry, and the New Curriculum: The Digital Renaissance of Indian Pharma

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As the 74th Indian Pharmaceutical Congress convenes in Bengaluru—the intersection of India's IT prowess and pharma leadership—the industry stands on the brink of a "Digital Renaissance." The theme **"AI & Technology in Pharma: Educate, Innovate, Empower"** is a timely recognition that the **"future of medicine will be written as much in Python as it is in the periodic table"**.

Innovate: From Serendipity to Strategy

Historically, drug discovery was a marathon of trial and error, often taking 10–15 years and costing upwards of \$2.6 billion per new molecular entity. Today, Artificial Intelligence is transforming this marathon into a sprint. By integrating deep learning and omics datasets, we are witnessing a paradigm shift where timelines can be compressed to just 2–5 years. This is not science fiction; it is the new standard. Generative AI models are now capable of De novo design—creating entirely new molecular structures that human intuition might miss. Simultaneously, AI-driven drug repurposing is allowing us to identify new uses for existing molecules, unlocking value that was previously hidden in plain sight.

Empower: Precision and Safety

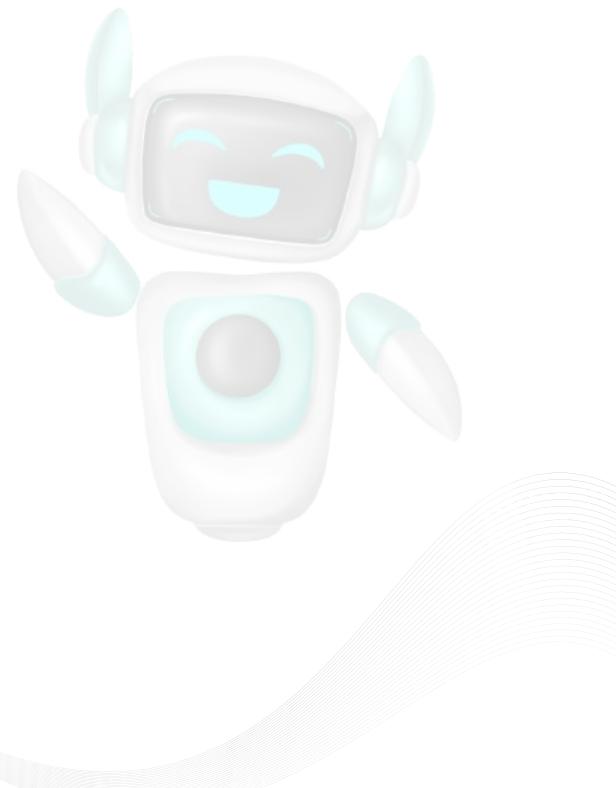
The true power of AI lies in its predictive capacity. In the past, high attrition rates plagued the industry, with 90% of candidates failing in clinical stages. Today, machine learning algorithms allow us to predict ADMET (Absorption, Distribution, Metabolism, Excretion, and Toxicity) properties in silico, long before a compound enters a biological system. By filtering out high-risk scaffolds early, we can potentially triple our success rates from the traditional 10% to nearly 30%.

This efficiency empowers Indian pharma to move beyond generics and confidently step into the high-risk, high-reward arena of novel drug discovery.

Educate: The Algorithmic Apothecary

For the Association of Pharmaceutical Teachers of India (APTI), this technological leap presents a profound responsibility. We are no longer just training chemists; we are training "Digital Pharmacists." The curriculum of tomorrow must bridge the gap between wet labs and dry labs. Students must be as fluent in interpreting docking scores and knowledge graphs as they are in titration.

To remain the "Pharmacy of the World," India must also aspire to be its laboratory. By embracing these digital tools, we ensure that the next generation of pharmacists is not just ready to manufacture the medicines of the future, but equipped to invent them.



Artificial Intelligence in Diabetes Prediction and Management: Current Status and Future of Diabetes Care

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1. INTRODUCTION

Diabetes currently affects almost 463 million adults in the world, and thus the development of better management strategies to avoid long-term organ damage is critical. AI will revolutionize care by enhancing screening, risk prediction, and clinical decision-making, which improve accuracy and patient outcomes.

1.1. AI in Diabetic Complications

A. Diabetic Retinopathy: AI analyzes the images of the retina for highly accurate and automated DR and Macular Edema screening and risk assessment, along with treatment response predictions.

B. Diabetic Neuropathy: Deep Learning and ANFIS identify corneal nerve patterns in CCM scans to quickly and reliably detect neuropathy for DPN detection.

C. Diabetic Nephropathy: New methods, such as the Infinite Norm Algorithm on fMRI data, help in assessing and predicting the progression of DN, a major contributor to CKD.

D. Diabetic Myopathy: This overlooked complication involves loss of muscle mass and metabolic dysfunction, particularly in people with T1DM, and highlights an important area that requires improved tracking and clinical attention.

2. MATERIAL AND METHODS

A review of studies published after 2020 was conducted using PubMed, Scopus, Web of Science, and Elsevier, with searches performed using terms such as “Artificial Intelligence,” “machine learning,” “smart devices,” and various diabetic complications.

2.1. AI Techniques

Beyond biomarkers like HbA1c, artificial intelligence has advanced the diagnosis of diabetes.

- Case-Based Reasoning (CBR):** CBR enables enhanced glucose control and advanced insulin dosage by analyzing the results from comparing clinical cases.

- Machine Learning (ML) & Deep Learning (DL):** Methods such as SVM, Random Forests, and ANN aid in automating risk assessment and interpreting complex glucose-related datasets.
- Support Vector Regression (SVR):** Used to create predictive models for hypoglycemia, allowing early warnings and preventive action.

3. DISCUSSION

3.1. Applications of AI in Diabetes Prediction

Smart medicine uses advanced technologies to promote better identification, monitoring, and treatment of various diseases.

3.1.1. Fundus Photography

DR affects most T1DM and many T2DM patients. AI-enhanced retinal image analysis has improved detection rates of both DR and optic-nerve issues; automated fundus systems depict accurate, reliable diagnoses.

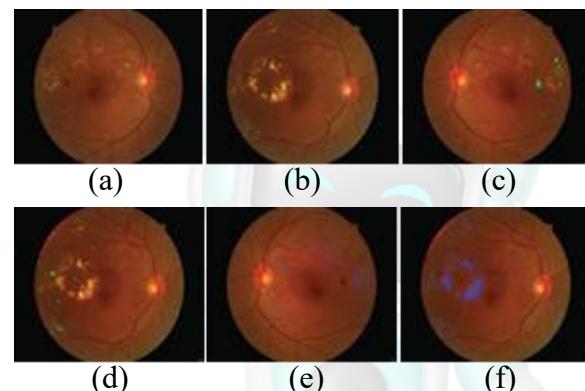


Figure 3: Fundus photos analyzing pathophysiology. Green = hemorrhage; blue = fluid exudation. (a, b) Original images; (c, d) hemorrhage highlighted; (e, f) exudation highlighted.

3.1.2. Matrix Laboratory (MATLAB)

MATLAB-driven AI models use back-propagation neural networks to improve diagnostic accuracy. By linking LabVIEW with MATLAB, researchers created practical “neural network diagnostic modules.”



These tools greatly enhance both the effectiveness and speed of diagnosis when compared with standard clinical approaches.

3.1.3. Decision Tree

Decision Trees represent decisions and outcomes in a tree-like model through branches. They have performed extremely well in classification scenarios, such as the screening of T2DM or blood glucose classification, using algorithms like ID3 and C4.5. They learn from data and deliver interpretable if-then insights as output.

3.1.4. Support Vector Machines (SVMs)

SVMs classify individuals into health status groups—namely, confirmed diabetes, pre-diabetes, or no disease—and support applications such as the web-based “Diabetes Classifier” that allows users to set a personal risk threshold. This approach helps identify combinations across studies to optimize classification accuracy.

3.1.5. Clinical Decision Support

Machine learning tools help forecast HbA1c outcomes after insulin therapy, reaching strong accuracy (AUC ~0.80) through elastic net regularization. In addition, ML methods review past clinical records to estimate hospitalization risk, revealing medication adherence ranges (46% to 94%) as key markers guiding intervention in practice.

3.1.6. Genomics

Artificial Intelligence approaches account for variability in diabetes by analyzing large-scale datasets derived from molecular profiling and genomic data.

- **Microbiome:** Specific microbial genes provide estimates of disease risk.
- **GWAS:** Over 400 loci linked to genetic risk have been detected.
- **Epigenomics:** CNN models evaluate regulatory epigenomic patterns to sharpen diabetes-related genetic signals.

3.1.7. Patient Self-Management Tools

AI facilitates patient engagement in two ways:

- Awareness: Online programs and mobile apps that guide diet and physical activity are effective in managing gestational diabetes.
- Self-Treatment and Accountability:

Applications such as One Drop Mobile track medication, glucose, and goals. Photo-based image recognition estimates the quality and calories of food intake, promoting better HbA1c. In fact, food-image tools assist in weight control, thereby reducing obesity risk—a major factor associated with T2DM.

3.1.8. Other Applications

Preventive approaches depend largely on lifestyle changes. AI-based mobile apps offer personalized meal guidance, and wearable sensors monitor activity intensity. Food-image analysis tools also promote weight control and, therefore, will reduce the risk of obesity, which is one of the major factors that lead to T2DM.

3.2. Applications of AI in Diabetes Management

Over the past years, AI-enabled medical devices have evolved from foundational cardiac applications to sophisticated diabetes management approaches oriented toward prediction and remote monitoring.

a) Insulin Dosage Optimization: Advisor Pro (FDA, 2018) uses data from cloud connected continuous glucose monitoring and SMBG to provide insulin adjustment recommendations for physician review.

b) Hypoglycemia Prediction: Systems such as Guardian Connect (FDA, 2018) function like “virtual diabetologists,” using CGM trends to forecast hypoglycemia up to one hour ahead of time and demonstrating 98.5% accuracy at 30 minutes ahead.

c) Telehealth and Decision Support Systems (DSS): AI-powered systems allow real-time monitoring of glucose and have the potential to reduce clinic visits by 50–70%. Moreover, they use dietary, pharmacological, and activity data to enhance care coordination.

5. CONCLUSION

AI is fundamentally reshaping diabetes care, from diagnosis to daily management. While FDA-approved tools are already making a global impact, the rapid evolution of big data and machine learning promises even greater precision. As these technologies mature to maximize predictive accuracy, they offer immense potential to revolutionize research and deliver truly holistic patient care.

AI & TECHNOLOGY IN PHARMACEUTICAL FIELDS

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SUMMARY

Artificial Intelligence (AI) and advanced digital technologies are accelerating innovation across the pharmaceutical lifecycle, from early discovery to post-market surveillance. Pharmaceutical companies increasingly deploy machine learning, generative AI, automation, and real-world data analytics to enhance efficiency, reduce costs, and improve patient outcomes. Adoption has grown from ~10% in 2015 to over 80% in 2025, driven by strong returns in R&D productivity, trial optimization, and manufacturing digitalization.

INTRODUCTION

The pharmaceutical industry faces rising R&D costs, long development timelines, complex regulatory expectations, and significant uncertainty in clinical performance. AI and technology offer transformative solutions by enabling predictive insights, autonomous experimentation, automated data processing, and personalized engagement across stakeholders.



Figure 1: AI Across the Pharma

AI Across the Pharma Value Chain 1. Drug Discovery & Early Research:

AI revolutionizes early R&D processes.

Key Technologies:

- Machine learning for target identification
- Generative AI for novel molecule creation
- In silico models for ADME/Tox prediction
- Robotics and autonomous labs

Measured Impact

- Up to 70% reduction in early discovery timelines
- ~30% fewer failed early-stage programs
- Faster lead optimization cycles

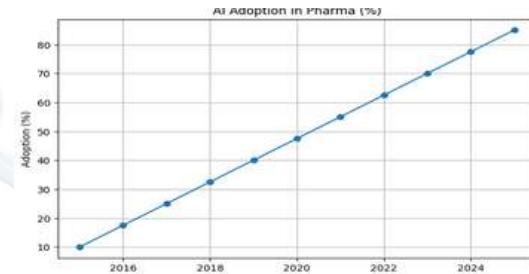


Figure 2: AI Adoption in Pharma (2015–2025)

2. Preclinical Development:

AI accelerates safety and efficacy assessment.

Applications:

- Computer-simulated toxicology
- Digital twin models of organs
- Automated lab notebooks
- Predictive pharmacokinetics

Impact:

- Potential 40–60% reduction in preclinical uncertainty
- Enhanced reproducibility through automation

3. Clinical Development:

Clinical trials remain the most expensive bottleneck in pharma. AI streamlines trial design, recruitment, and monitoring.

Applications:

- AI-driven patient matching using EHR/RWD
- Remote monitoring via sensors and apps
- Risk-based monitoring (RBM)
- Adaptive trial designs using real-time analytics

Impact:

- 20–40% faster patient enrollment
- 10–25% reduction in trial cost
- Higher data quality and fewer protocol deviations

4. Manufacturing, Quality, and Supply Chain:

- AI-powered manufacturing enhances reliability and compliance.

Technologies

- IoT-enabled predictive maintenance
- Real-time batch analysis
- Automated deviation detection
- Supply chain digital twins

Impact

- 15–25% reduction in production downtime
- Improved contaminant detection
- Higher batch consistency

5. Commercial, Medical, and Post-Market:

AI supports evidence generation, customer engagement, and safety monitoring.

Key Areas

- Market forecasting and segmentation
- AI chatbots for medical information
- Automated pharmacovigilance (AE detection)
- Real-world evidence analytics

Impact

- Faster signal detection
- More precise stakeholder targeting
- Better understanding of patient outcomes

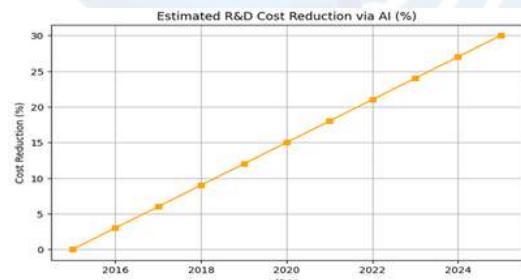


Figure 3: R&D Cost Reduction from AI

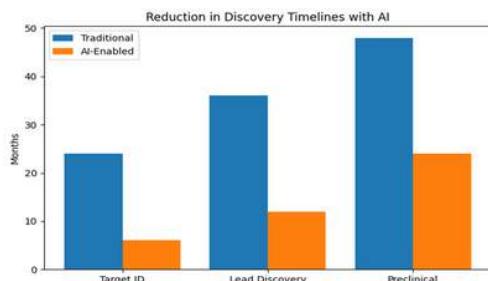


Figure 4: Timeline Reduction Across Discovery Stages

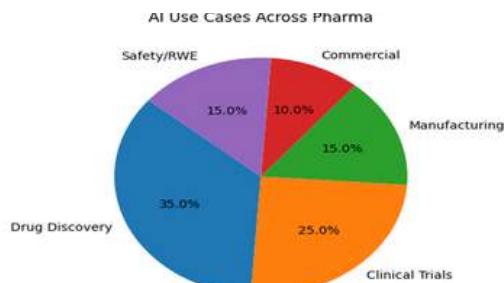


Figure 5: AI Use Case Distribution

CHALLENGES & RISKS WHILE ADAPTATION

1. Data Limitations

- Fragmented data ecosystems
- Limited interoperability

2. Regulatory Barriers

- Need for explainability in algorithms
- Regulatory frameworks still developing

3. Ethical Concerns

- Data privacy
- Algorithmic bias

4. Technical Barriers

- Lack of digital infrastructure
- Shortage of AI-skilled talent

FUTURE OUTLOOK (2025–2030)

Trends Expected

- Fully AI-designed molecules reaching clinical phases
- Autonomous labs reducing manual experimentation
- Widespread use of digital twins in discovery and manufacturing
- AI-enhanced regulatory submissions
- Personalized therapeutics driven by multi-omics + machine learning

Long-Term Impact

- AI and digital transformation will cut drug development timelines by 30–50% and reduce R&D costs by up to 25–40%, while enabling safer, more effective therapies.



Figure 6: Future with AI

CONCLUSION

AI and technology are reshaping the pharmaceutical sector, enabling data-driven decisions, automation, and predictive insights across the entire value chain. Companies that invest in digital infrastructure and AI governance will gain significant competitive advantages, faster innovation, and improved patient outcomes.

Achieving Organizational Excellence through Ethics, Culture, and Human Behaviour

Dr. Saranjit Singh

Ex-Professor at NIPER, SAS Nagar and Independent Industry Consultant/Trainer

Excellence refers to a quality that surpasses ordinary standards, representing merit, perfection, and distinction. It applies to individuals, systems, institutions, and every form of professional and personal conduct. Achieving organizational excellence requires more than strategic planning or financial strength—it demands a deep foundation built on ethics, a strong organizational culture, and responsible human behaviour. These three pillars determine how institutions function, how individuals act, and ultimately how organizations grow, flourish, or fail.

Ethics, on the other hand, comprises moral rules that shape what is good or bad, guiding behaviour that builds trust, integrity, and long-term credibility. Similarly, human behaviour—expressed through culture, character, civility, and conduct—deeply influences how people interact, collaborate, and set the overall tone within an organization.

Key Drivers of Organizational Excellence

Excellence is not accidental—it results from multiple interconnected factors that shape performance and outcomes.

Key Driver	Role in Excellence
Leadership	Defines vision, shapes culture, influences behaviour.
Human Resource	Primary contributors of productivity and innovation.
Financial Resourcefulness	Ensures stability and growth.
Infrastructure & Facilities	Supports efficiency and performance.
Systems & Procedures	Enable consistency and accountability.
Governing Regulations	Provide structure and compliance.
Autonomy	Encourages innovation and initiative.
Stakeholders (Faculty, Staff, Students)	Directly impact outcomes.

These drivers interact continuously; excellence deteriorates when ethics, culture, or behaviour is weak in any of them.

Three Pillars of Organizational Excellence

1. Ethics and Integrity: The Foundation of Excellence

Leadership plays a critical role in establishing ethical standards. The organization's promoters, directors, and senior administrators must articulate a clear vision, model integrity, and foster transparency throughout the structure. When leaders demonstrate honesty and professionalism, the entire organization mirrors these values.

In the reverse case, ethical failures at leadership levels can be catastrophic—not only for companies but for employees, consumers, and the industry itself.

Especially in educational and training institutions, where future professionals are shaped, leaders and faculty carry an even greater responsibility. They cannot preach ethics without practicing it. Students learn not only from lectures but from observing conduct, decisions, and behaviour exhibited by faculty and administrators.

2. Strong Organizational Culture: The Engine of Effectiveness

Organizational culture refers to shared values, beliefs, and practices that define “how things are done” within an institution. A strong culture aligns people, drives performance, and builds identity. Conversely, a weak or toxic culture undermines morale, productivity, and long-term success.

Core Values of Strong Organizational Culture

Value	Description
Outcome Orientation	Emphasis on results and achievements.
People Orientation	Respect, fairness, and empathy.
Team Orientation	Collaboration and collective success.
Attention to Detail	Precision, quality, and analytical thinking.

Stability	Predictable processes and secure environment.
Innovation	Risk-taking, creativity, experimentation.
Competitive Spirit	Motivation to excel and stand out.

Culture is rooted in assumptions about human nature, organizational purpose, emotional expression, and definitions of effectiveness. It thrives only when supported by strategy and structured growth.

An important extension of culture is virtuousness, which represents qualities such as compassion, gratitude, resilience, forgiveness, wisdom, and goodness. Since organizations often focus only on eliminating problems and achieving efficiency, the life-giving aspects of culture—those that enable people to flourish—are frequently ignored.

Impact of Virtuousness

Research shows that virtuous organizations demonstrate:

- Higher productivity
- Greater employee commitment
- Better quality of work
- Higher profitability
- Resilience during crises

3. Character, Conduct, and Civility:

The Human Behaviour Component

Organizational excellence ultimately depends on the behaviour of individuals at every level—from leaders to students.

Good character includes moral and mental qualities that drive responsible actions. Strength of character brings numerous benefits, including reduced conflicts, better decision-making, improved accountability, and a stronger sense of purpose.

Conduct refers to how individuals behave in specific situations, especially at the workplace. Good workplace manners—courtesy, appreciation, listening skills, discouraging gossip, mentoring juniors, and thoughtful communication—build trust, cohesion, and a positive atmosphere. Poor conduct, on the other hand, spreads rapidly through networks and can permanently damage one's reputation. Civility, defined as formal politeness and respect, acts as the lubricant that enhances teamwork.

Respectful interactions create emotional safety, strengthen relationships, improve performance, and increase altruistic behaviour within teams. Civility is a multiplier—everyone performs better when they feel valued.

Faculty and leaders must understand that they are constantly observed. A class of 60 students means 120 eyes evaluating the behaviour of every faculty member. These impressions follow individuals throughout their careers and strongly influence institutional reputations.

Pillar	Core Elements	Impact on Excellence
Ethics & Integrity	Transparency, honesty, moral conduct	Builds trust, avoids failures, strengthens credibility
Organizational Culture	Values, beliefs, virtuousness, teamwork	Enhances performance, innovation, morale
Character, Conduct & Civility	Behaviour, courtesy, discipline, professionalism	Improves relationships, collaboration, and productivity

Hence, Organizational excellence is not achieved through infrastructure, resources, or reputation alone—it is achieved through the character of people, the ethical direction of leadership, and the culture that ties everyone together.

Institutions flourish when they build a shared mindset, emphasize integrity, appreciate human values, and cultivate an environment where individuals act with responsibility, civility, and purpose. When these traits are absent, organizations stagnate; when they are nurtured, the institution not only grows but becomes truly iconic.

Source of information

- <https://ewii.org/> (Excellence with Integrity Institute)
- <https://www.shrm.org/resourcesandtools/tools-and-samples/toolkits/pages/understandinganddevelopingorganizationalculture.aspx>
- <https://positivepsychologynews.com/news/amanda-horne/2012080323377>
- <https://www.developgoodhabits.com/good-workplace-habits/>

ABOUT APTI

An Association founded by the pioneers of Pharmacy education in India in 1966 by leading personalities like Prof. M. L Schroff, Prof. G. P Srivastava and others, have come a long way in creating better intercommunication and promotion of excellence in pharmacy education. Through its tailor-made mission and objectives, the association has provided a common platform for bringing together teachers of pharmacy education across the nation. APTI which is celebrating its 59 years, today has more than 16000 life members apart from a sizeable number of associate life members and student members from all over the country. The Association with its activities is providing a robust platform for the bouncing avant-garde ideas of the members in the academic field through new and more advanced teaching methodologies, fabrication of tools, computer-aided drug designs and other applications through interaction with industry, hospitals, regulatory bodies and community pharmacy.

APTI association has grown and expanded its presence in areas beyond Pharmacy education, into:

- Nurturing the aspirations of students.
- Guide cutting-edge research.
- Provide invaluable consultancy to industry and academia.
- Encouraging entrepreneurial spirit by promoting start-ups.
- Teachers' Advisory to strengthen Teaching Learning and Research.
- Outcome-based processes focusing on Teacher's welfare.
- Group Insurance for Teachers.
- National forum for teachers to connect with high officials. Plans to have an Extensive membership drive to bring all teachers. On the cards Travel grants to teachers for international connect. Collaborations with high-end labs to provide teachers with facilities to cater to R&D.
- Awards for deserving teachers and motivation for others to work hard.
- Publishing high esteemed Scopus-Indexed journals.
- Newsletter of women forum and APTI bulletin theme based.
- Active website and connect at the Secretariat to attend to all teachers concerns.



A close-up photograph of a pile of various pharmaceuticals on a light-colored surface. The pile includes several large, light blue, oval-shaped tablets, several smaller, white, circular tablets, and a few blue and white capsules. In the background, more tablets and capsules are visible, slightly out of focus.

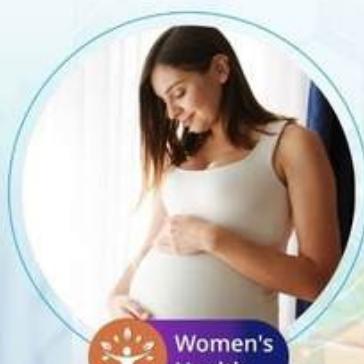
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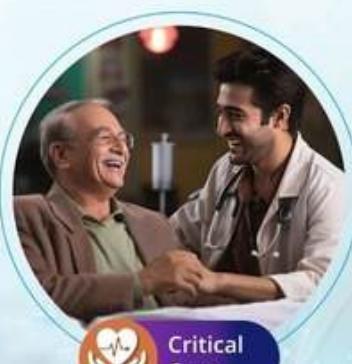
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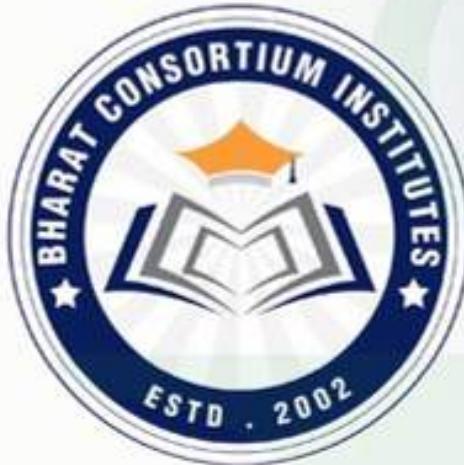


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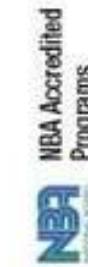
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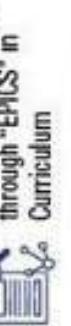
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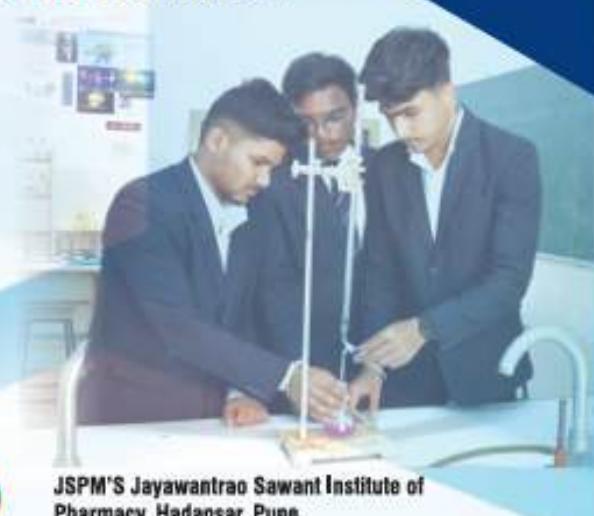
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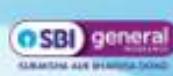


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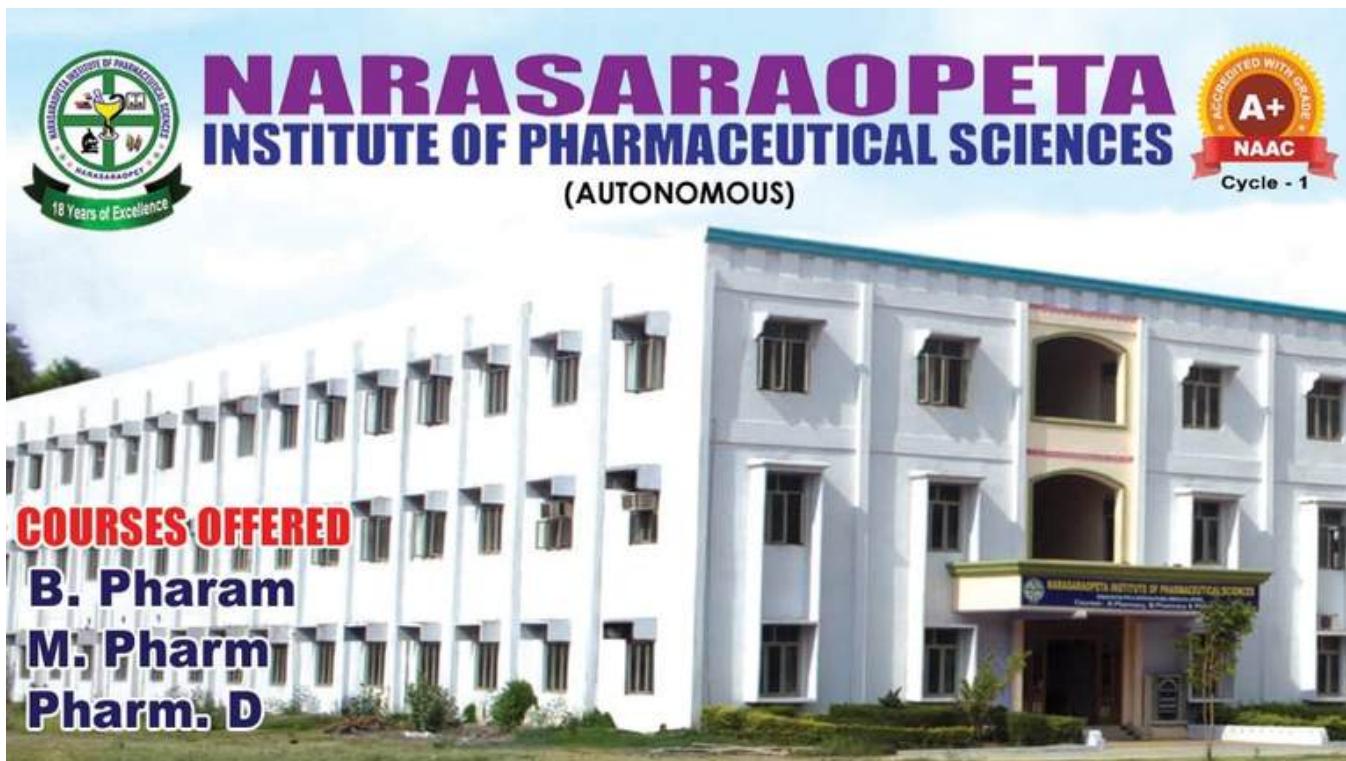
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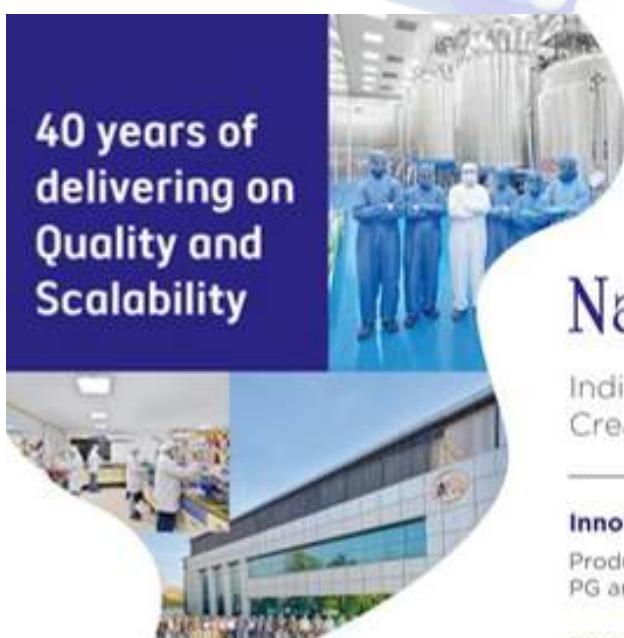
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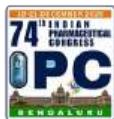
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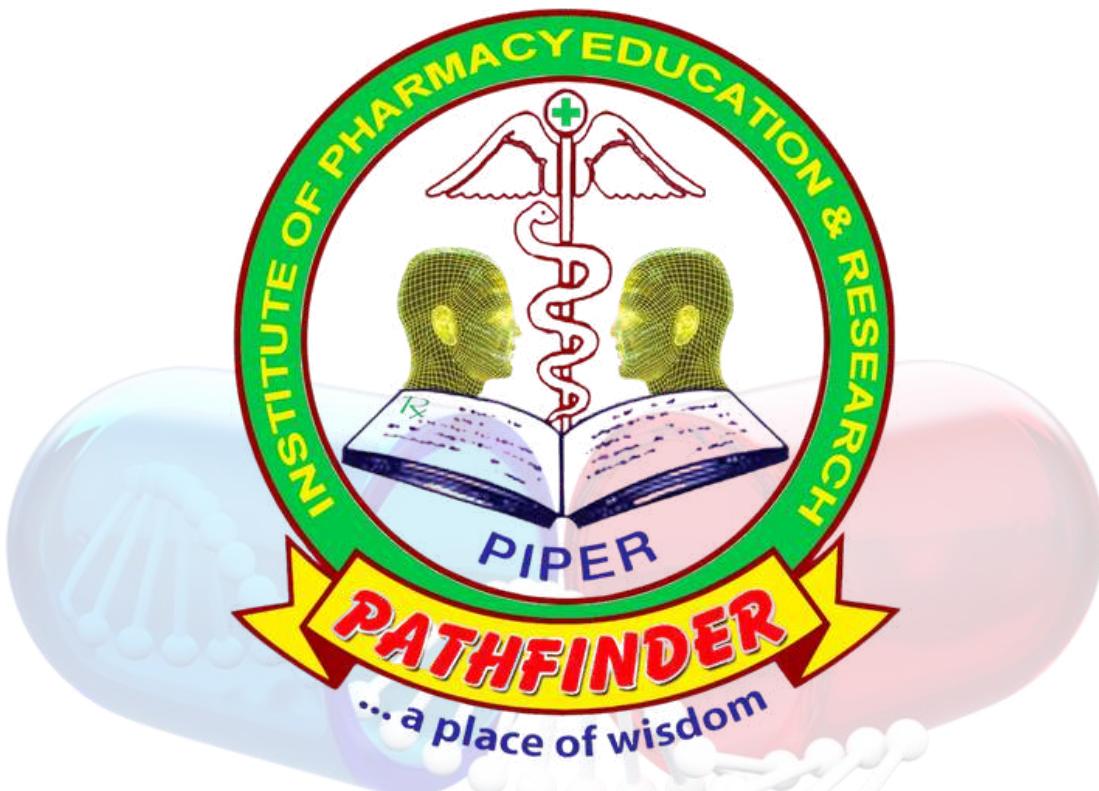


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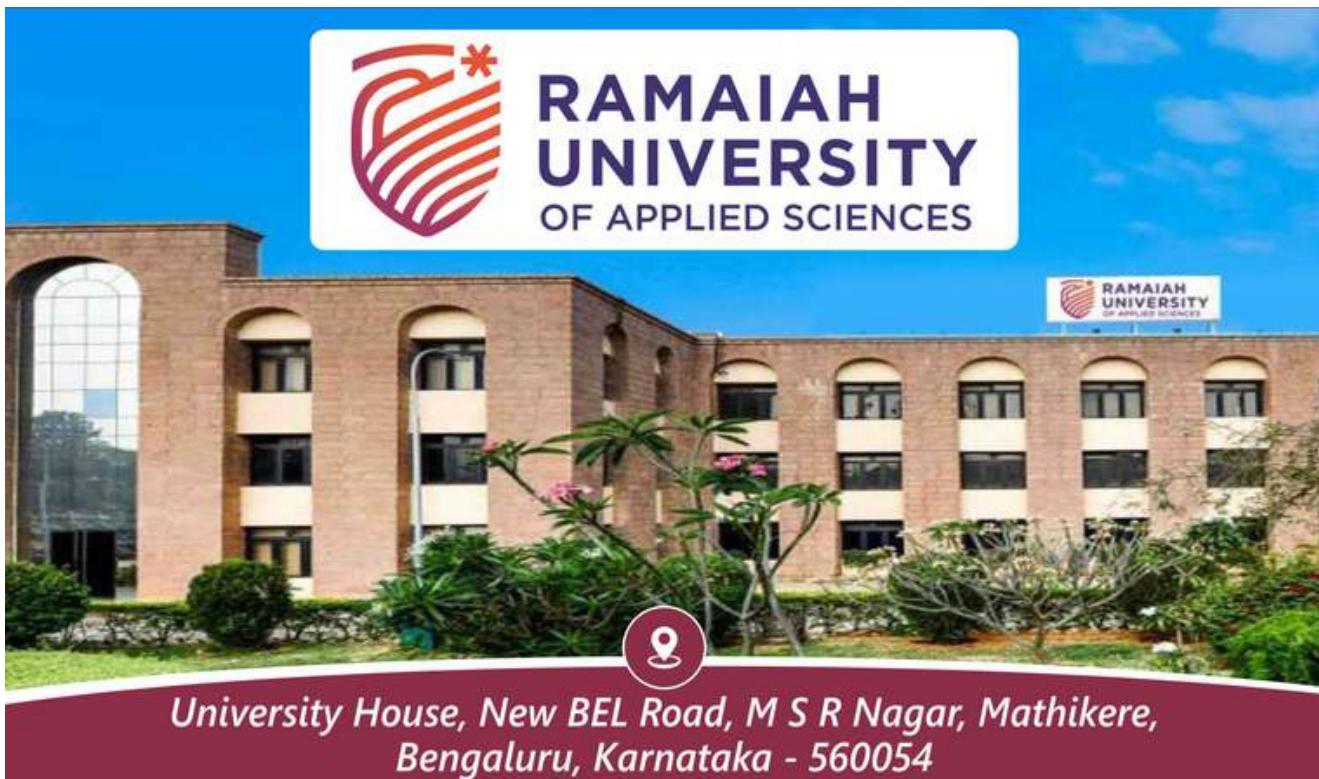


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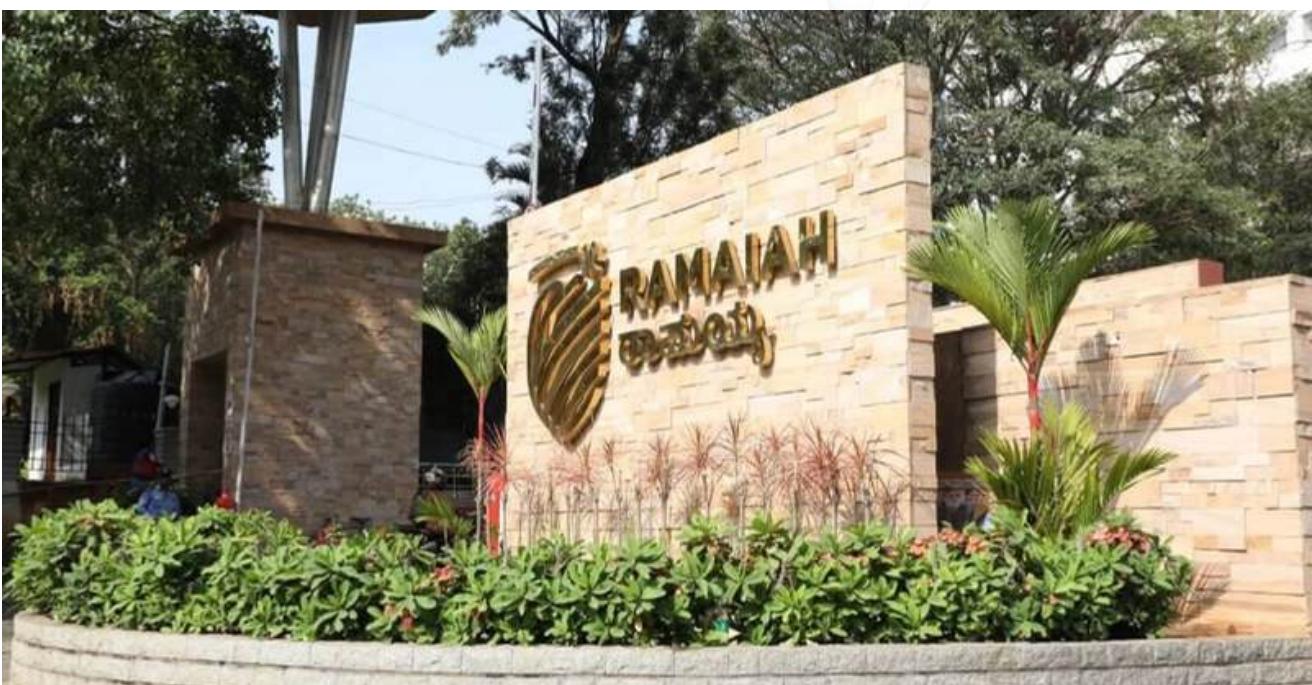
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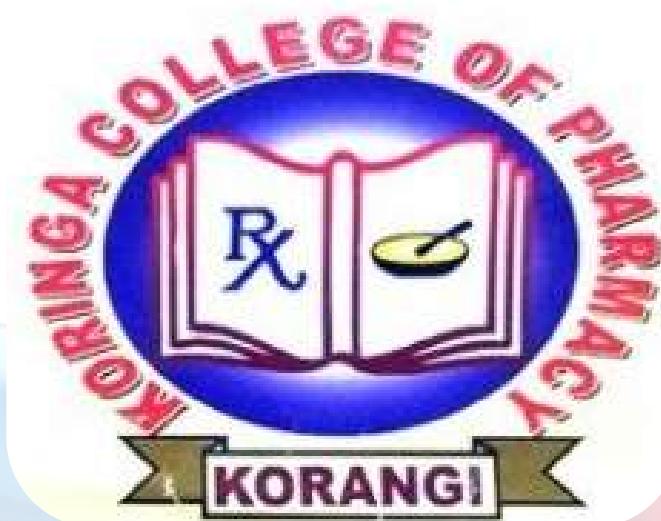
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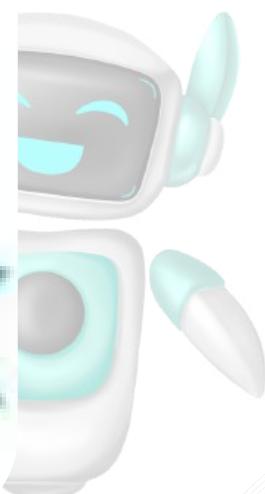


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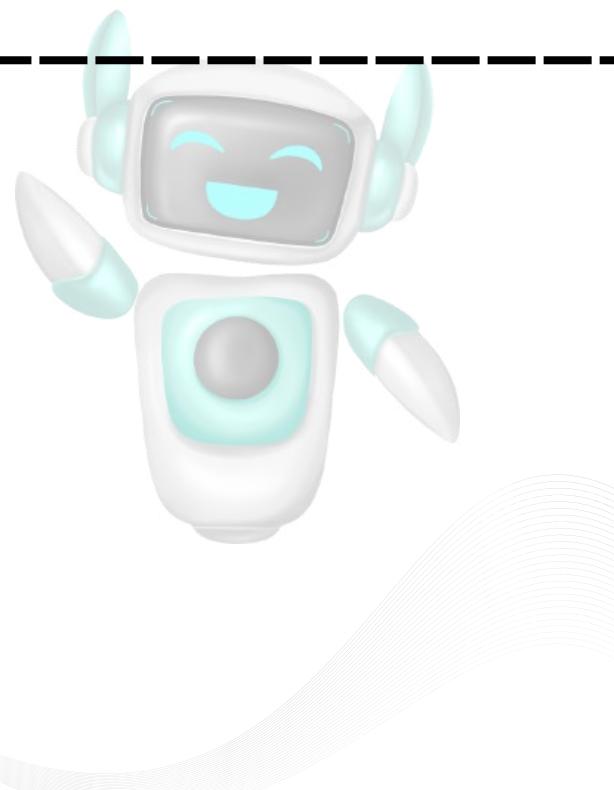
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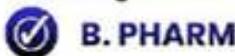
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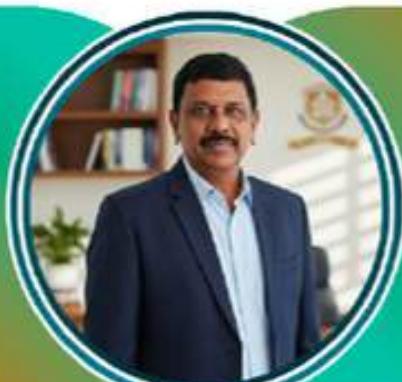
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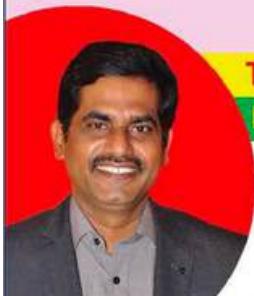
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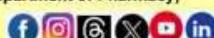


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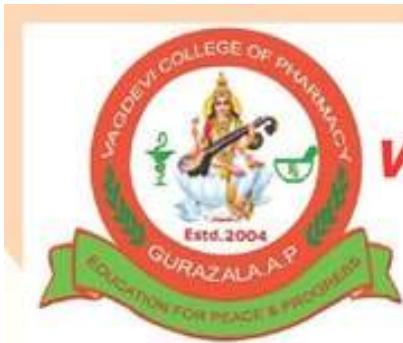
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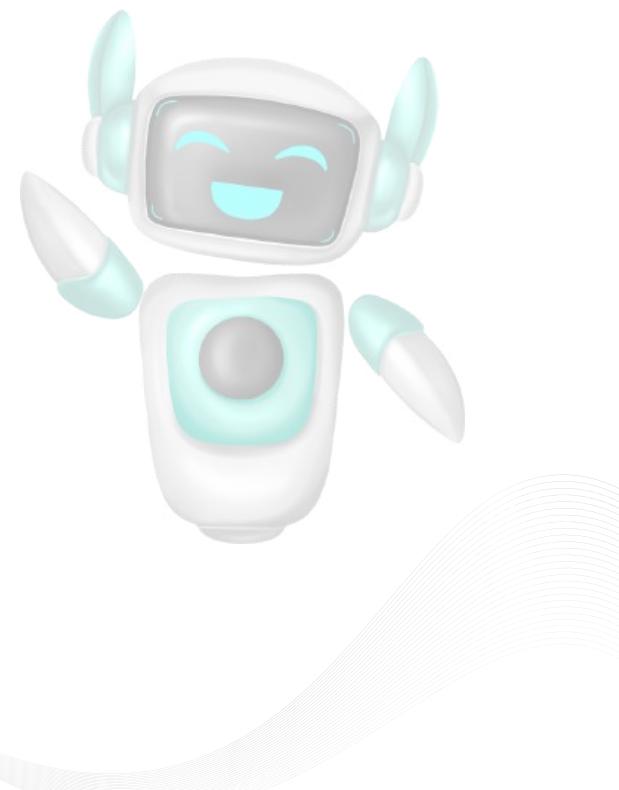
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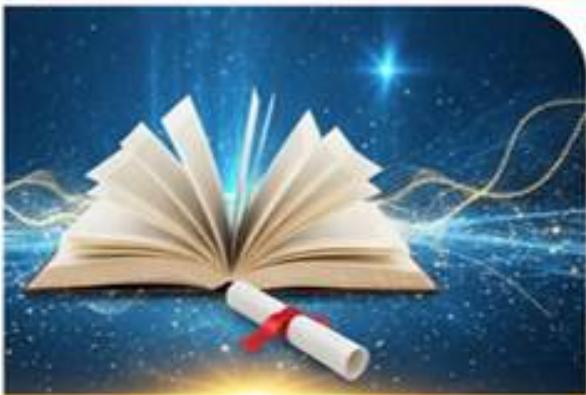
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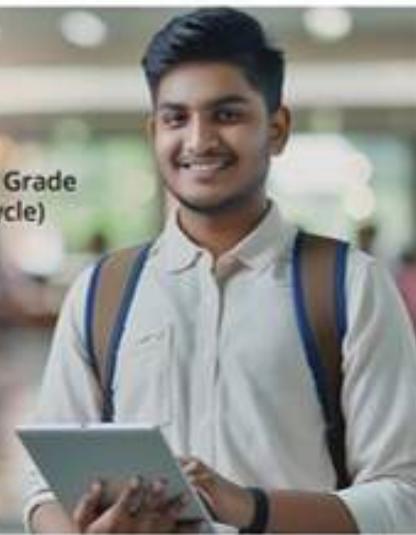
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