



25th ANNUAL NATIONAL CONVENTION OF ASSOCIATION OF PHARMACEUTICAL TEACHERS OF INDIA, MYSURU.

2nd 3rd and 4th September 2022

Theme

"Empowering Academia for Advancing Pharmacy Education"

25th Annual national convention of association of pharmaceutical teachers of India was organized by JSS College of Pharmacy, JSS Academy of Higher Education & Research, Mysuru from 2nd September to 4th September 2022 at JSS Medical Institutions Campus, Mysuru. The theme of the conference was "**Empowering Academia for Advancing Pharmacy Education**". About two thousand Pharmacy Professionals, students, industrialists, pharmaceutical scientists, and pharmaceutical leaders from different states of the country took part in this three-day event.

Pharmacy Education played a pivotal role in preparing competent pharmaceutical care professionals to meet the healthcare needs of the public, and pharmacists had an essential role in ensuring the effective and responsible use of medicines. APTI focused on promoting pharmaceutical education in the country and facilitated many academic activities. It was driven by educational reforms to produce healthcare professionals who are more equipped and better prepared to meet current and future needs and to face existing and emerging healthcare challenges.

The APTICON 2022 is aimed at Empowering Academia for Advancing Pharmacy Education among academicians, professional scientific leaders, and regulators to set future milestones for education. The scope of the Conference addressed the educational and developmental needs to create competent pharmacists and pharmaceutical scientists. Good Pharmacy Education provides a conceptual framework for the design, implementation, and assessment of contemporary educational programs for pharmacists throughout the world.

DAY 1

The inaugural function of the convention was held on 2nd September 2022 at 3.00 PM at Sri Rajendra Auditorium, JSS Medical College, Mysuru. The chief guest was Mr. Sudarshan Jain, Secretary General, Indian Pharmaceutical Alliance (IPA), Mumbai, who inaugurated the convention and gave away the awards for pharmacy teachers.



Photo 1. Dr. Montu M. Patel, President, Pharmacy Council of India, Dr. B. Suresh, Pro-Chancellor, JSS AHER, Dr. C.G. Betsurmamath, Executive Secretary, JSS Mahavidyapeetha, Mr. Sudarshan Jain Secretary General, (IPA), Dr. Surinder Singh, Vice Chancellor, JSSAHER, Dr. Milind J. Umekar, President, APTI (Central) India, Mr. Manjunath SP, Secretary, JSS Mahavidyapeetha, Dr. T.M. Pramod Kumar, Principal, JSS College of Pharmacy, Mysuru are seen in the picture from left to right.

The guests of honour were Dr. C.G. Betsurmamath, Executive Secretary, JSS Mahavidyapeetha, Mysuru, Dr. Montu M. Patel, President, Pharmacy Council of India, Sri. S.P. Manjunath, Secretary, JSS Mahavidyapeetha, Dr. B. Suresh, Pro-Chancellor, JSS AHER, Dr. Surinder Singh Vice Chancellor, JSS AHER and Dr. Abhay Jere, Chief Innovation Officer, Ministry of HRD, Govt of India. The inaugural function was presided by Dr Milind J. Umekar, President, APTI (Central) India. Dr. Raman Dang, Secretary, APTI (Central) India, Dr. T.M. Pramod Kumar, Organizing Chairman of 25th APTICON 2022 and Principal, JSS College of Pharmacy, Mysuru, Dr. Balamuralidhara V., Organizing Secretary of APTICON 2022 also took part in the inaugural function.

Dr. T. M. Pramod Kumar, Principal, JSSCP Mysuru and the organizing chairman of APTICON-2022 delivered the welcome address and felicitated dignitaries on the dais followed by the lightening of lamp.



Photo 2. Welcome address by Dr. T. M. Pramod Kumar, Organizing Chairman APTICON 2022



Photo 3. Lamp lighting by dignitaries on the dais

Mr. Sudarshan Jain in his keynote address congratulated the organizers for APTICON 2022 and stressed the need for a capacity-building program between academia and the pharmaceutical industry. He mentioned the capabilities of India in the IT, as well as the pharma sector which if

come together, can bring a paradigm shift from ‘Made in India’ to ‘Made and Discovered in India’. He also proposed the role of academia in innovation and proposed that WHO, IPA and JSS should come together to build small-scale sectors to promote startups.



Photo 4 Keynote address by Mr. Sudarshan Jain, Secretary General, (IPA).



Photo 5. The souvenir was released by the dignitaries on the dais.

Dr. Milind J. Umekar, in his presidential address, mentioned that the Healthcare profession comprising the industrial and practice sectors is undergoing rapid change. In recent years, the Indian Pharma Industry has registered spectacular progress. The ever-expanding practice sectors

need clinically and technologically trained pharmacy professionals who can face global challenges and compete with multinational companies. It is in that respect, that pharmacists play leadership roles to ensure optimum drug therapy, by contributing to the discovery, development, manufacturing, ensuring quality, supply, and regulatory control of medicines.



Photo 6. The presidential address by Dr. Milind J. Umekar, President, APTI (Central) India.

Dr. C.G. Betsurmath, Executive Secretary, JSS Mahavidyapeetha, Mysuru, addressed the gathering and stressed the importance of convention for progress and advancement.



Photo 7. Dr. C. G. Betsurmath, Secretary, JSS Mahavidyapeetha addressing august gathering

Dr. Montu M Patel, President, Pharmacy Council of India, in his talk addressed the problems of pharmacy teachers and shared his thoughts on APTI contribution to enrich the pharmacy education.



Photo 8. Dr. Montu M Patel, President, Pharmacy Council of India, addressing pharmacy teachers



Photo 9. Dr. B. Suresh, Pro-Chancellor, JSSAHER addressing learned teachers and discussing the perspectives of the talks of Mr. Sudarshan Jain and Dr. Montu M. Patel.



Photo 10. Dr. Surinder Singh addressing on the skill gap between academia and industry with an emphasis on the need for Industry academia collaboration

Dr. B. Suresh, Pro-Chancellor, JSSAHER, Mysuru, Dr. Surinder Singh, Vice-Chancellor, JSSAHER, Mysuru also addressed the gathering and mentioned that conventions like this will help to percolate knowledge from the pharma industry to the students, research scholars and teachers of the academia across the country. Dr. Balamuralidhara V, organizing secretary, APTICON-2022, delivered the vote of thanks.

DAY 2

The sponsored lecture series for APTICON 2022 began with “**JSS Oration Lecture**”. Prof. B. Suresh, Pro-Chancellor, JSS AHER, Mysuru was the speaker, who delivered a talk on “**Empowering Academia for Advancing Pharmacy Education**”. The session was chaired by Dr. N. Udupa, Former Principal, Manipal College of Pharmaceutical Sciences, Manipal and Co-chaired by Dr. Ganachari M.S., Dean, Faculty of Pharmacy, Belagavi.



Photo 11. Dr. B. Suresh Pro-Chancellor, JSS AHER, Mysuru felicitated by chair and Co-chair.

In continuation, “**GP Srivastava Memorial Lecture**” was delivered by Dr. Sanjay K. Jain, Professor, Dept. of Pharmaceutical Science, Dr. Hari Singh Gour Central University, Sagar (MP). The session was chaired by Dr. Milind J. Umekar, President, APTI (Central) India and co-chaired by Dr. G.K. Rao, Principal, Goa College of Pharmacy, Goa.



Photo 12. Dr. Sanjay K Jain was felicitated by the chair and co-chair.

The “**Accreditation and Ranking**” sessions were chaired by Dr. B. Jayakar, Registrar, Vinayak Missions Research Foundation, Salem and co-chaired by Dr. Sanjay S. Toshniwal, PCI Director, Vidarbha Institute of Pharmacy, Maharashtra. The first speaker for the session was Prof. S. Rangaswami, who delivered his talk on “**NAAC revised accreditation framework: an overview**”.



Photo 13. Prof. S. Rangaswami delivering his talk

In continuation, Mr. Maheshwer Peri, founder and CEO, Careers 360 (Pathfinder Publishing Pvt. Ltd.), New Delhi delivered a talk on “**Impact on quality and stakeholder's expectations**”.



Photo 14. Mr. Maheshwer Peri was felicitated by the chair and co-chair.

The last speaker for the session was Dr. Nilani P, Deputy Director, Beuro of quality and statistics, JSSAHER, Mysuru. She delivered her talk on **“International ranking and ratings – A step in the direction of globalization of education”**.



Photo 15. Dr. Nilani P was felicitated by the Chair and Co-chair.

The second session on “**Teacher quality and Student Support** “was chaired by Dr. Raman Dang, Principal, Krupanidhi College of Pharmacy, Bengaluru and co-chaired by Dr. Anil Pethe, Principal, Datta Meghe College of Pharmacy, Nagpur. The first speaker, Dr. SP Dhanabal, Principal, JSS college of Pharmacy, Ooty, delivered his talk on “**Student support – the missing element**”. The second speaker, Dr. Sohan S Chitlange, Principal, Dr. D.Y. Patil Institute of Pharmaceutical Science and Research, Pimpri, Pune, delivered his talk on “**Faculty development – The Quintessential Enigma**”.



Photo 16. Dr. SP Dhanabal was felicitated by the chair and co-chair.



Photo 17. Dr. Sohan S Chitlange was felicitated by the chair and co-chair.

The last speaker for the session was Dr. Bala Prabhakar, Dean, Shobhaben Pratapbhai Patel School of Pharmacy and Technology Management, Mumbai, who delivered her talk on “**Empowering academia the change agents**”.



Photo 18. Dr. Bala Prabhakar was felicitated by the chair and co-chair.

The third session on “**Technology in Education**” was chaired by Dr. Rohit Dutta, Dean, School of Medical and Allied Science, G. D. Goenka University and co-chaired by Dr. Deependra Singh, member PCI and Assistant Prof., UIP, Pt. Ravishankar Shukla University, Raipur. Mr. Adarsh Sudhindra, the founder, M/s. EnhanzED, Mysuru, delivered his talk on “**Learning management and personalized learning**”, followed by a talk on “**New age learning powered by digital technologies**” by Mr. Sundhar K S, Associate Vice President and Head – Campus Connect, Mysuru. The third lecture for the session was delivered by Mr. Aniket Jha, Vice President, Marketing with Simulanis Pvt. Ltd., Nagpur, who delivered his talk on “**Simulation and experiential learning**”. The sessions were quite interesting and well attended by the participants. All the speakers were felicitated by the chair and co-chair after completion of their talks.



Photo 19. Mr. Adarsh Sudhindra was felicitated by the Chair and Co-chair.



Photo 20. Mr. Sundar KS was felicitated by the Chair and Co-chair.



Photo 21. Mr. Aniket Jha was felicitated by the chair and co-chair.

Followed by three technical sessions, the concluding phase of day 2 began with “**Dr G Bhagwant Memorial Lecture.**” Mr. Sunil Attavar, Chairman and Managing Director, Group Pharmaceuticals, Bengaluru was the speaker. Upon his discourse on **Jai Anusandhan – A Clarion Call to Academia and Industry**, he insisted on the need of academia and industry to orient their work force to focus more on innovation. The session was chaired by **Dr. Mihir Kar, Shree Jayadev College of Pharmaceutical Sciences, Odissa and Prof. Arun Patel.**



Photo 22. Mr. Sunil Attavar was felicitated by the chair and co-chair.

The second day of the event concluded with “**Ambika Nandan Memorial lecture**”, which was delivered by Dr. N. K. Jain, Former – Prof. and Head, Deptt. of Pharm. Sci., Dr. H. S. Gour Central University, Sagar (MP). Dr. Jain emphasized on the quality of teachers and teaching ethics. The session was chaired by Dr. Tejal R Gandhi, Principal, Anand Pharmacy College, Gujarat and Dr. Anupama Koneria, Principal, Sultan UI Uloom College of pharmacy, Hyderabad.



Photo 23. Dr. N. K. Jain was felicitated by the chair and co-chair.

DAY 3

The third day of the event began with “**ML Schroff Memorial Lecture**” delivered by **Dr. Divakar Goli**. The session was chaired by Dr. Salina Dsouza, Prof., PES College of Pharmacy, Ponda and co-chaired by Dr. Murugan V, Principal, Dayanand Sagar College of Pharmacy, Bangalore.



Photo 24. Dr. Divakar Goli was felicitated by the chair and co-chair.

The last session for the event on day 3 was on “**Promoting Research Culture**”, which **comprise of total 5 lectures**. Initial 3 lectures for the session were chaired by Dr. B Ramesh, Principal, Adichunchanagiri College of Pharmacy and co-chaired by Dr. Rajasekaran, Principal, Icon College of Pharmacy, Bangalore. The first speaker Dr. Rajesh Kumar Goyal, Professor, Dept. of Pharmaceutical Sciences and Drug Research, Punjabi University, Patiala, delivered his talk on “**Promoting Research Culture: Prerequisites and implications**”. In continuation, Dr. Vandana B Patravale, Professor, Dept. of Pharmaceutics, ICT, Mumbai, delivered her talk on “**Emerging Areas in Pharmaceutical Research**”. Dr. Prashanth Vishwanath, Director Research, JSSAHER, Mysuru, delivered third lecture on the topic “**Grant writing and funding agencies**”.



Photo 25. Dr. Rajesh Kumar Goyal was felicitated by the chair and co-chair.



Photo 26. Dr. Vandhana Patravale was felicitated by the chair and co-chair.



Photo 27. Dr. Prashanth Vishwanath was felicitated by the chair and co-chair.

The remaining two lectures for the session were chaired by Dr. Amaresh Tumbagi, Additional Drug Controller, Drugs Control Department, Karnataka and co-chaired by Dr. Jayanth Kumar, Deputy Drug Controller, CDSCO, Gujarat. Dr. Abhay Jere, The Chief Innovation Officer, MHRD, Govt. of India, New Delhi, delivered his talk on “**Promoting Research and Innovation in Teacher Education**” and the last talk for the event was delivered by Dr. T.M. Pramod Kumar, Principal, JSS College of Pharmacy, Mysuru over the topic “**Best Practices that define good governance of an institution**”. All lectures were well attended and appreciated by the audience. The speakers were felicitated by the chair and co-chair to make the moment memorable for the participants as well as organizers



Photo 28. Dr. Abhay Jere was felicitated by the chair and co-chair.



Photo 29. Dr. T.M. Pramod Kumar was felicitated by the chair and co-chair.

Valedictory function was held on September 4, 2022, at 1 PM at Sri Rajendra Auditorium, JSS Medical College, Mysuru. Dr. Balamuralidhara V. presented the three days report of various events took place during convention. The ceremony followed by award distribution to the winners of oral and poster sessions presented in 6 different streams. Dr. Raman Dang proposed the vote of thanks.

There were about 1580 registered delegates participated from different disciplines from all parts of country. This 25th APTICON 2022 provided an opportunity for researchers, academicians, industrialists, pharmaceutical scientists, and pharmaceutical leaders from all over the country to realize the vision of Healthy India. The three days conference had scientific deliberations by renowned speakers from reputed research organizations, Industries, and academia at national level. There were 21 invited speakers from reputed research organization and industries participated in the conference and delivered lectures at this event. There was a huge response from the academia and industry partners for participating in the event. A total of 23 industrial sponsors and 29 academic sponsors supported the event. There were 150 distinguished invitees for conducting sessions, evaluating oral as well as poster presentations. In total 273 oral presentations and 557 poster presentation were made and evaluated at the event. The evaluators selected the best 12 oral presentations and 12 poster presentations. The top scorers will be given an opportunity to submit their full-length manuscript to be considered for publication (free of charge in) the IJPER journal in 2 volumes. 13 Exhibition Stalls from various companies and suppliers, were set up at the convention and each one was unique and attracted participants.



Photo 30. Dr. Balamuralidhara V, organizing secretary, APTICON-2022, presenting the report of the convention.

RESULTS OF POSTER PRESENTATION

Stream	Best Poster presentation	College name
Pharmaceutics and Pharmaceutical Technology	Nupur Choudhary	JSS College of Pharmacy, Mysuru
	Lenisha Ashlyn Sequeira	JSS College of Pharmacy, Mysuru
Pharmaceutical Chemistry and Pharmaceutical Analysis	Varun. H.B	Krupanidhi College of Pharmacy, Bengaluru
	Sumera	Aditya Bangalore Institute of Pharmacy And Research
Pharmacognosy, Phytochemistry and Biotechnology	Ketaki Dhane	Indira Institute of Pharmacy, Sadavali Devrukh, Ratnagiri
	Dr. Santanu Saha	NGSM Institute of Pharmaceutical Sciences
Pharmacology and Toxicology	Babiker Bashir Haroun Baraka	KLE College of Pharmacy, Bengaluru
	Mary Manisha Mannam	St. Paul's College Of Pharmacy
Pharmacy Practice and Pharmacovigilance	Shribhavana J	Sri Ramachandra Institute of Higher Education And Research
	Nandhitha Satheesan	National College of Pharmacy, Manassery, Kozhikode
	Chandana C	Sree Siddaganga College of Pharmacy, Tumakuru
	Rajesh Hadia	Sumandeep Vidyapeeth Deemed To Be University, Vadodara, Gujarat, India
Pharmaceutical Regulatory Affairs and Quality Assurance	Reuben Nazareth	JSS College of Pharmacy Mysuru
	Turre T R	Smt. Kishoritai Bhoyar College of Pharmacy, Kampte, Nagpur
APTI Best Poster Presentation		
Overall	Varun. H.B	Krupanidhi College of Pharmacy, Bengaluru

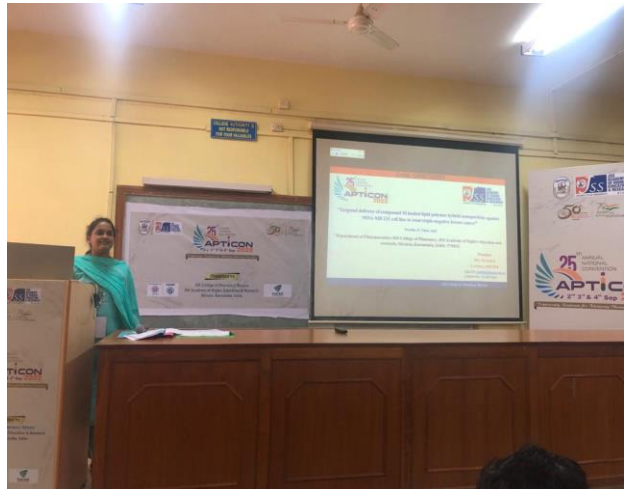
RESULTS OF ORAL PRESENTATION

Stream	Best Oral presentation	College name
Pharmaceutics and Pharmaceutical Technology	Tanvi Bhatt	JSS College of Pharmacy, Mysuru
	Priyanka Ambadas Sonar	PES's Modern College of Pharmacy, Nigdi, Pune
	Komal Savadatti	JSS College of Pharmacy, Mysuru
Pharmaceutical Chemistry and Pharmaceutical Analysis	Akshatha H. S	JSS College of Pharmacy, Mysuru
	Kusuma Kumari Garikapati	JSS College of Pharmacy, Ooty
Pharmacognosy, Phytochemistry and Biotechnology	Gurugubelli Sowjanya	Andhra University
	Shanthini Nachiar	Sathyabama Institute of Science And Technology
Pharmacology and Toxicology	Dr. Sneha R Bagle	D Y Patil School of Pharmacy
	Manish Aglawe	Smt. Kishoritai Bhoyar College of Pharmacy, Kampte, Nagpur
Pharmacy Practice and Pharmacovigilance	Dr. D Praveen	St Peter's Institute of Pharmaceutical Sciences
	Dr. Remeth Jacky Dias	Government College of Pharmacy, Karad
Pharmaceutical Regulatory Affairs and Pharmaceutical Quality Assurance	Thanush D	JSS College of Pharmacy, Mysuru
	Sangita Mishra	JSS College of Pharmacy, Mysuru
	Shibila.Nt	Al-Shifa College of Pharmacy



Photos of Exhibition and Stalls

Photos of oral and poster presentation



Highlights of 25th APTICON -2022

Oration/Memorial Lectures	06
Invited Talks	20
Awardees	23
Poster presentations	557
Oral Presentation	273
Delegates	1580
Halls	10
Stalls	13
Chair & Co-chair	22
Invitees	150