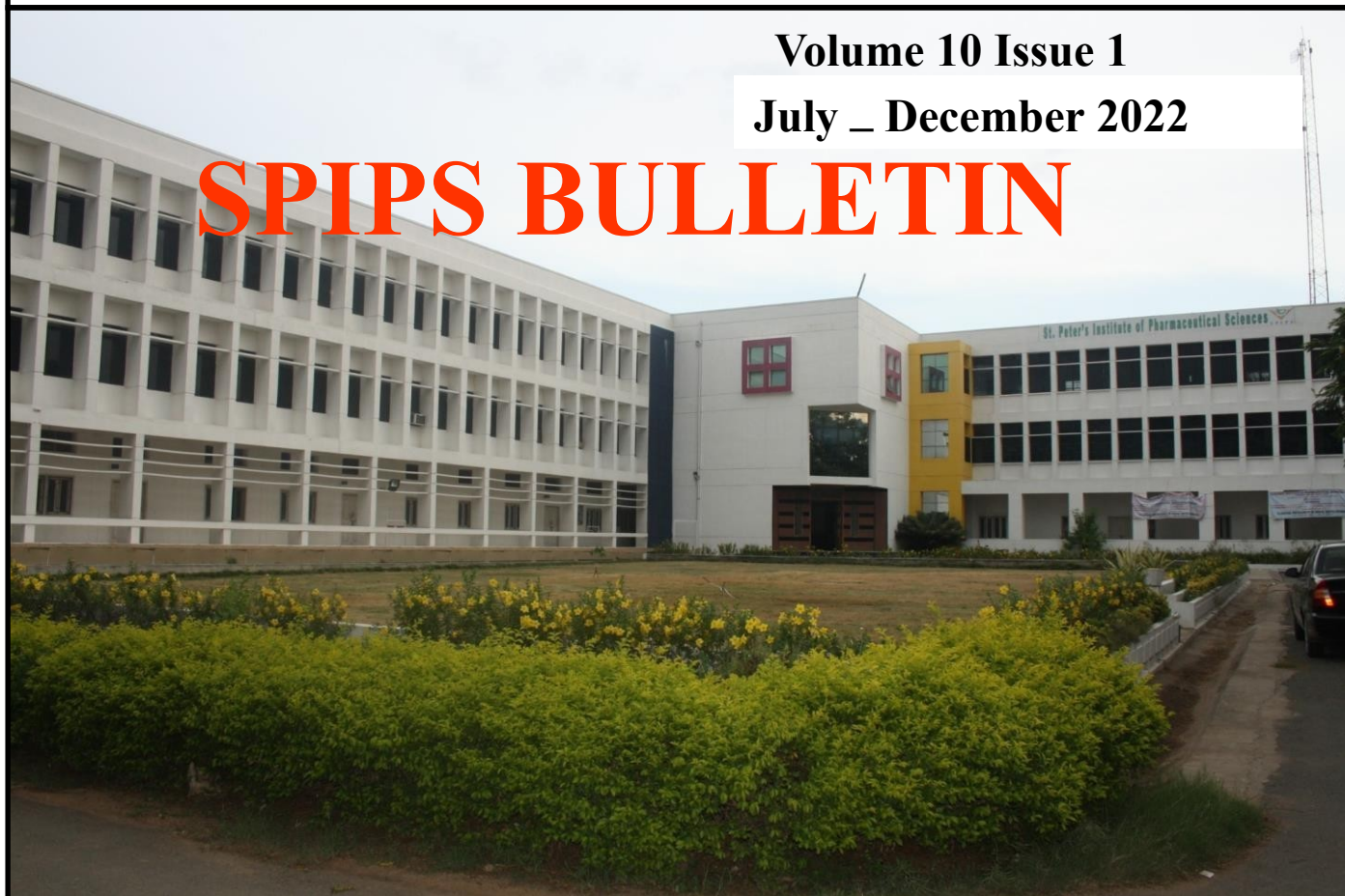


Volume 10 Issue 1

July – December 2022

SPIPS BULLETIN



**St. Peter's is an Institutional
Member of**



St. Peter's Operates



VISION

St.Peter's is committed to generate, disseminate and preserve knowledge and work with pioneers of this knowledge, and to be the most sought after institute globally in the field of pharmaceutical sciences by creating world class pharmacy professionals and researchers.

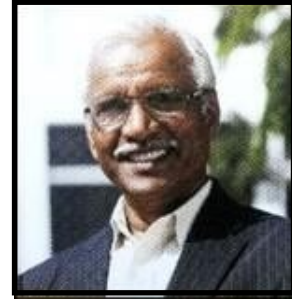
MISSION

To achieve academic excellence with integrity and creating opportunities for leadership and responsibilities through ground-breaking performance in the field of Pharmaceutical Sciences by educating students with pharmaceutical needs of the society and to advance the knowledge through research and to serve the profession and community.

CHIEF PATRON



T. Bala Reddy
Founder



N. Narayana Reddy
Secretary

PATRON



T. Jayapal Reddy
Chairman

PRINCIPAL



Dr. Rajeshri Dhurke

EDITOR



N. Manusri

STUDENT EDITORS

Tazeen Ulfath Siddiqua

Konda Ashwini

INDEX

S.NO	NAME OF THE EVENT	Pg.No
-------------	--------------------------	--------------

1.	National-level workshop on “Nutraceuticals and Pelletisation”	8-12
2.	Webinar on Introduction to Intellectual Property Rights(IPR)	13-16
3.	Lecture on Career Opportunities and entrepreneurship	17-23
4.	Workshop on Personality and Skill development	24-35
5.	APTICON 2022 - National Convention of Association of Pharmaceutical Teachers of India, Mysore, Karnataka, India	36-37
6.	Teacher’s Day 2022	38-40
7.	A Tribute to a Remarkable Leader - Dr. Suresh Bandari	41-42

8.	International Pharmaceutical Federation (FIP) World Congress – Seville 2022	43-48
9.	Regional Meet Institution’s Innovative Council & MoE's Innovation Cell	49-51

10.	World Pharmacist's Day 2022	52-54
11.	National Pharmacovigilance Week Celebrations	55-61
12.	World Heart Day	62-68
13.	NATIONAL INNOVATION DAY	69-75
14.	Poster Presentations	76-85
15.	National Unity Day 2022	86-93
16.	Motivational Workshop on Entrepreneurship	94-96
17.	Debate competition on National Education day	97-106
18.	Motivational session from an Internationally recognised Life Coach	107-113
19.	Art Competition – Get Creative & Innovative	113
20.	Orientation Program for PharmD and BPharm new joining Students	114-119
21.	World AIDS Day: A Global Commitment to	120-126

	Ending the HIV Epidemic	
22.	Don't Limit Yourself, Achieve your goals and Dreams! – A Motivational Session	127-130
23.	National Energy Conservation Day: Promoting Sustainable Energy Practices	131-141
24.	SPARDHA'22 – A Sports Fiesta	142-150

National level workshop on “Nutraceuticals and Pelletisation”

Nutraceuticals:

Nutraceuticals are products derived from food sources that offer additional health benefits beyond the basic nutritional value of

foods. The term is a combination of "nutrition" and "pharmaceutical." Nutraceuticals can include dietary supplements, fortified foods, herbal products, and processed foods enhanced with healthpromoting additives. They are often used to improve health, delay the aging process, prevent chronic diseases, or support the structure or function of the body.

Common examples of nutraceuticals include:

- **Vitamins and minerals:** Supplements like vitamin D, calcium, or omega-3 fatty acids.
- **Herbal products:** Such as ginseng, turmeric, or garlic.
- **Functional foods:** Foods that have been fortified with additional nutrients, like calcium-fortified orange juice or probiotic yogurt.

Pelletisation:

Pelletisation is a process of agglomerating fine materials into larger, typically spherical or cylindrical, particles known as pellets. This technique is widely used in various industries, including pharmaceuticals, animal feed, fertilizers, and iron ore processing.

In the context of pharmaceuticals or nutraceuticals, pelletisation involves converting powders or granules into pellets that can be used in the production of capsules, tablets, or other dosage forms.

The process often involves several steps, such as:

- **Mixing:** Combining the active ingredients with excipients (inactive substances) to form a uniform mixture.
- **Granulation:** Wet or dry granulation methods may be used to create granules of a desired size.
- **Extrusion:** The mixture is forced through a die to form long strands, which are then cut into small pellets.

- **Spheronisation:** The cut pellets are rounded off to improve their flow properties and ensure uniformity.
- **Drying:** The pellets are dried to remove any moisture content, making them stable for further processing.

Pelletisation improves the handling, dosing accuracy, and controlled release of active ingredients in nutraceutical or pharmaceutical products.

As a part of training in industrial perspective, St. Peter's in association with International Society for Pharmacoeconomics and Outcomes Research(ISPOR) and Institutions Innovations Council(IIC) has conducted a National Level Workshop on Nutraceuticals and Pelletisation. Chief Patron Sri. T Jaypal Reddy, Chairman of the institute, Convener Dr. Rajasekhar HOD, Pharmaceutics, Co-ordinator Dr. Rajeshri Dhurke, Principal, Organizing Secretary Mr. P Srinivas Rao, Asst Professor Pharmaceutics and Organising members Mr. G Sandeep, Asst Professor and Ms. N Manusri Asst Professor took part.

Speaker: Dr. Pondugula Sudhakar Reddy, Technical Director, Aayuz Bioceuticals LLP, Hyderabad.

Topics covered:

- Nutraceutical and its market share
- Scope of Nutraceuticals in healthcare
- Pelletisation of Nutraceuticals

Session Highlights:

- Basic understanding nutraceuticals and their market value with an emphasis on the production, quality control and Packaging.

- Appreciation of the health benefits of nutraceuticals.
- Emphasis on Pelletisation and its applicability in delivery of Nutraceuticals.



Chief Patron
Mr. T. Jayapal Reddy
Chairman
St. Peter's Institute of Pharmaceutical Sciences

Convener
Dr. P. Rajasekhara
Principal
St. Peter's Institute of Pharmaceutical Sciences

Coordinator
Dr. Rajeshri Dhurke.
Head, Dept. of Pharmaceutics

Organizing Secretary
Mr. P. Srinivasa Rao
Asst. Professor,
Department of Pharmaceutics

Organizing members
Mr. G. Sandeep, Asst Professor
Mrs. N. Manusi, Asst Professor

REGISTRATION
Can register by contacting the persons mentioned below or can register on spot.
Registration fee- Rs. 400-00. (Can pay through account details given below)

Account details for the payment-
Acc Name: St. Peter's institute of Pharmaceutical Sciences
Account number: 52010040150
IFSC Code: SBIN0020837
Branch: Subedari, Hanamkonda
Bank: State Bank of India
(Registration fee includes refreshment)

For Registration Contact
Mr. P. Srinivasa Rao
Ph- 8331963003
Mail - cnumath9@gmail.com

Mr. G. Sandeep
Ph - 8639772389
Mail - sandygalipelly@gmail.com





11:57

VoLTE 14%

DEPARTMENT OF PHARMACEUTICS

The Department of Pharmaceutics always has a prime motto of making students industry ready and shine in bright colors in their professional positions. For more than one and half decades the department has been thriving to make wonderful contribution with research with societal applicability. The department is unrestrained from using its expertise for development of students with professional skills. The highly collegial Department faculty, students, and staff pursue these multidisciplinary and translational goals through collaboration of the college with Pharmaceutical Industry.

SESSION HIGHLIGHTS



- ✦ Basic understanding nutraceuticals and their market value with an emphasis on the production, quality control and Packaging.
- ✦ Appreciation of the health benefits of nutraceuticals.
- ✦ Emphasis on Pelletisation and its applicability in delivery of Nutraceuticals.

TOPICS COVERED

- Nutraceutical and its market share.
- Scope of nutraceuticals in health care
- Pelletisation of nutraceuticals

Speaker



Dr. Pondugula Sudhakar Reddy

Technical Director

Aayuz Biocentials LLP, Hyderabad



National level Workshop on Nutraceuticals & Pelletisation 27th August 2022

Organized by

St. Peter's Institute of Pharmaceutical Sciences

Hanumakonda, Warangal, Telangana

Approved by Pharmacy Council of India (PCI), &

All India Council for Technical Education (AICTE), New Delhi

Affiliated to Kakatiya University, Warangal

Accredited by National Board of Accreditation (B. Pharm)



St. Peter's Institute of Pharmaceutical Sciences is managed by St. Peter's Education Society. Since its inception in the year 1995, the trust strives to impart Scientific & Societal based value education. The college is known for professional grooming of the students for their future in Pharmaceutical Care.

St. Peter's, nestled in a picturesque; urban setting in Warangal is recognised for developing students with integrity, social responsibility and confidence. We believe that education is more than a simple process of knowledge transfer. We are passionate about the future of our students and recognise that each student is an individual with infinite potential.

We believe that young people learn best when they have structure as well as space and time to foster creativity and time to think and grow. We believe that learning should be inspirational, challenging and fun.

Webinar on Introduction to Intellectual Property Rights(IPR)

As a part of IIC – Self Driven Activity, St. Peter's organized a webinar on Introduction to Intellectual Property Rights(IPR) on 23rd August 2022. The speaker is an Assistant professor from SVKM's Dr. Bhanuben Nanavati college of pharmacy, Mumbai. Speaking on this topic, she covered major key areas like Patents, Trademarks, Data Exclusivity and challenges and controversies. Almost 150 students attended this webinar and have enriched their knowledge on this very important aspect of Pharmaceutical Industry. Few of the take aways from her referenced resources are as below:

Intellectual Property Rights (IPR) in the pharmaceutical industry refer to the legal protections granted to inventors and creators for their innovations, products, and processes. These rights are crucial in the pharmaceutical sector because they help encourage innovation by allowing companies to secure exclusive rights to their inventions, thus enabling them to recoup the significant investments made in research and development (R&D). IPR in pharma includes several key components:

1. Patents:

- **Patents** are the most important form of intellectual property in the pharmaceutical industry. A patent grants the patent holder exclusive rights to make, use, sell, or distribute the patented invention for a specified period, typically 20 years from the filing date.
- In the pharmaceutical industry, patents can cover new drugs, formulations, manufacturing processes, methods of use, and even drug delivery systems. By securing a patent, a

pharmaceutical company can prevent others from making or selling the patented drug without permission.

2. Trademarks:

- **Trademarks** protect brand names, logos, symbols, and slogans used to identify and differentiate a company's products. In pharma, trademarks are essential for branding drugs and ensuring that consumers can distinguish between different products.
- Trademark protection can last indefinitely as long as the mark is in use and the necessary renewals are filed.

3. Trade Secrets:

- **Trade secrets** are confidential business information that gives a company a competitive edge. In the pharmaceutical industry, trade secrets might include proprietary formulations, manufacturing processes, and data from clinical trials.
- Unlike patents, trade secrets do not have a fixed term of protection; they remain protected as long as they are kept confidential.

4. Copyrights:

- **Copyrights** protect original works of authorship, such as written materials, software, and marketing materials. In pharma, copyrights might apply to the content of research publications, software used in drug design, or educational materials produced by a company.
- Copyright protection typically lasts for the life of the author plus an additional 70 years.

5. Data Exclusivity:

- **Data exclusivity** is a form of protection that prevents competitors from relying on the original manufacturer's clinical trial data when seeking approval for generic versions of a drug. During the data exclusivity period, generic manufacturers must

generate their own data, which can be costly and timeconsuming.

- In many jurisdictions, data exclusivity periods range from 5 to 10 years.

6. Regulatory Exclusivity:

- **Regulatory exclusivity** refers to the exclusive rights granted by regulatory agencies, such as the U.S. FDA or the European Medicines Agency (EMA), to market a drug for a certain period, even after patent expiration. This can include orphan drug exclusivity, pediatric exclusivity, or new chemical entity exclusivity.

Importance in Pharma:

- **Innovation Incentive:** IPR in the pharmaceutical industry incentivizes companies to invest in the expensive and timeconsuming process of drug discovery and development.
- **Market Exclusivity:** Patents and other IPR grant companies a period of market exclusivity, allowing them to recoup R&D costs before facing generic competition.
- **Brand Protection:** Trademarks ensure that consumers can identify and trust the quality and safety of a branded drug.
- **Competitive Advantage:** Trade secrets and data exclusivity protect valuable information that can give a company a competitive edge in the market.

Challenges and Controversies:

- **Access to Medicines:** There is an ongoing debate about the balance between protecting IPR and ensuring access to affordable medicines, particularly in developing countries.
- **Patent Evergreening:** Some companies engage in "evergreening" strategies, where they file for additional patents on minor modifications to existing drugs to extend their market exclusivity, which can delay the entry of cheaper generics.

Overall, IPR is a critical component of the pharmaceutical industry, fostering innovation while also presenting challenges related to accessibility and affordability.



IIC- SELF DRIVEN ACTIVITY

WEBINAR ON



INTRODUCTION TO IPR

RESOURCE PERSON

Dr. PRABHA SINGH
ASSISTANT PROFESSOR

**SVKM's Dr. BHANUBEN NANAVATI COLLEGE OF PHARMACY, MUMBAI**

Time
7:00 pm

Registration link
<https://forms.gle/rpmY6iPL6UjtnnbG9>

Youtube link
<https://www.youtube.com/watch?v=oG9K6i3YJws>

Lecture on Career Opportunities and entrepreneurship

As a part of IIC – Self Driven Activity, St. Peter's organized a lecture on Career Opportunities and Entrepreneurship in Pharma Industries. Ms. Tejaswi Rayella, Team lead, of Freyr Solutions visited our institute and explained various career opportunities, roles, career prospects for Bpharm, PharmD and Mpharm students. She stated that there is an ocean of opportunities and a demand for pharmacists with expertise in Quality control, Pharmacology, Pharmaceutical Analysis, Pharmaceutics, R&D, Clinical practice, Biologicals, Pharmacognosy, Pharmacovigilance, and Regulatory Affairs. She also encouraged young minds to think out of the box and work on ideas. She said **“The pharmaceutical industry offers diverse career opportunities and a fertile ground for entrepreneurship, with the potential to make significant contributions to healthcare and innovation.”**

Major takeaways from her class were as below:

The pharmaceutical industry offers a wide range of career opportunities and avenues for entrepreneurship, driven by its dynamic nature and the constant demand for innovation in healthcare.

Here's an overview of the potential career paths and entrepreneurial opportunities within the pharmaceutical sector:

1. Research and Development (R&D)

- **Roles:**
 - **Research Scientist:** Focuses on discovering and developing new drugs, studying the mechanisms of diseases, and identifying potential therapeutic targets.
 - **Clinical Research Associate (CRA):** Manages and monitors clinical trials to ensure they comply with regulatory standards.
 - **Formulation Scientist:** Works on developing the appropriate drug formulations and delivery methods for new products.
- **Opportunities:** R&D is the heart of pharmaceutical innovation, offering roles in both basic research (exploring new chemical entities) and applied research (developing marketable drugs).

2. Regulatory Affairs

- **Roles:**
 - **Regulatory Affairs Specialist:** Prepares and submits documentation to regulatory agencies to obtain approval for new drugs and products.
 - **Quality Assurance Manager:** Ensures that all pharmaceutical products meet the required standards and regulations.
- **Opportunities:** Regulatory affairs professionals are critical in navigating the complex legal and regulatory landscape, making this a crucial and well-compensated area in pharma.

3. Production and Manufacturing

- **Roles:**
 - **Production Manager:** Oversees the manufacturing processes, ensuring that products are made efficiently, safely, and to the required quality standards.

- **Process Engineer:** Develops and optimizes manufacturing processes to improve efficiency and cost-effectiveness.
- **Quality Control Analyst:** Tests raw materials, in-process samples, and final products to ensure they meet quality standards.
- **Opportunities:** The production side of pharma offers stable career opportunities, with roles in both operational management and technical process improvement.

4. Sales and Marketing

- **Roles:**
 - **Pharmaceutical Sales Representative:** Promotes and sells a company's drugs to healthcare professionals, hospitals, and pharmacies.
 - **Product Manager:** Oversees the marketing strategy for specific drugs or therapeutic areas, working closely with R&D and sales teams.
 - **Market Access Manager:** Ensures that new products can enter the market successfully, working on pricing, reimbursement, and distribution strategies.
- **Opportunities:** Sales and marketing roles are essential for driving the commercial success of pharmaceutical products, with opportunities to advance into senior management.

5. Pharmacovigilance

- **Roles:**
 - **Pharmacovigilance Officer:** Monitors the safety of drugs post-marketing, collecting and analyzing adverse event reports.

- **Drug Safety Specialist:** Ensures compliance with safety regulations and standards, often working closely with regulatory affairs.
- **Opportunities:** Careers in pharmacovigilance are vital for ensuring patient safety and regulatory compliance, with a growing demand for professionals in this area.

6. Healthcare Consulting

- **Roles:**
 - **Consultant:** Provides expertise to pharmaceutical companies in areas like market research, strategy development, regulatory compliance, and drug development.
 - **Medical Science Liaison (MSL):** Acts as a bridge between the pharmaceutical company and the medical community, providing scientific and clinical information.
- **Opportunities:** Consulting offers varied and flexible career opportunities, with potential for specialization in specific therapeutic areas or business functions.

7. Intellectual Property (IP) and Legal Affairs

- **Roles:**
 - **Patent Attorney:** Specializes in obtaining and defending patents for new pharmaceutical products and technologies.
 - **IP Manager:** Manages a company's portfolio of patents, trademarks, and other intellectual property.

- **Opportunities:** Careers in IP and legal affairs are crucial for protecting the innovations of pharmaceutical companies and navigating complex legal issues.

8. Entrepreneurship in Pharma

- **Opportunities:**
 - **Starting a Pharmaceutical Company:** Entrepreneurs can start their own pharmaceutical manufacturing or R&D companies, focusing on developing new drugs, generics, or specialized formulations.
 - **Biotechnology Startups:** Biotechnology is a rapidly growing field, with opportunities to develop cutting-edge therapies like gene editing, personalized medicine, and biologics.
 - **Pharmaceutical Distribution:** Entrepreneurs can also enter the distribution side, supplying drugs to hospitals, pharmacies, and healthcare providers.
 - **Contract Research Organizations (CROs):** Offering outsourced research and clinical trial services to pharmaceutical companies.
 - **Health Technology:** Developing digital health solutions, such as telemedicine platforms, health apps, or AI-driven drug discovery tools.

9. Pharmacoeconomics and Market Access

- **Roles:**
 - **Health Economist:** Evaluates the cost-effectiveness of new drugs and therapies, often working with pricing and reimbursement strategies.
 - **Market Access Specialist:** Focuses on ensuring that new products are accessible to patients by working with healthcare providers, insurers, and government bodies.

- **Opportunities:** With the rising cost of healthcare, professionals in pharmacoeconomics and market access are increasingly in demand to help navigate the economic aspects of drug development and distribution.

10. Academia and Teaching

- **Roles:**
 - **Professor/Researcher:** Teaching and conducting research in universities or research institutions.
 - **Training and Development Specialist:** Works within pharmaceutical companies to train employees on new technologies, regulations, or processes.
- **Opportunities:** Academia offers a platform for those interested in research and education, with opportunities to collaborate with industry on cutting-edge projects.

11. Supply Chain and Logistics

- **Roles:**
 - **Supply Chain Manager:** Manages the end-to-end supply chain, ensuring that raw materials and finished products are delivered on time and in full.
 - **Logistics Coordinator:** Oversees the transportation and distribution of pharmaceutical products, ensuring compliance with regulatory requirements.
- **Opportunities:** Supply chain management in pharma is critical, especially with the global distribution of vaccines, biologics, and other sensitive products.

Key Considerations for Entrepreneurs in Pharma:

- **Innovation and R&D:** Developing novel drugs or medical technologies requires significant investment in R&D.
- **Regulatory Compliance:** Understanding and navigating the regulatory environment is crucial, as the pharmaceutical industry is heavily regulated.
- **Market Demand:** Identifying unmet needs in healthcare or opportunities in niche markets can be a strong foundation for a startup.
- **Funding and Investment:** Securing funding, whether through venture capital, government grants, or partnerships, is essential for scaling operations.
- **Collaboration and Networking:** Building partnerships with academic institutions, CROs, and other industry players can provide essential support and resources.



Workshop on Personality and Skill development

A 2 Days personality and Skill development program was organised at our college on 29th and 30th of August, 2022. Prominent Motivational speaker Dr. Jagannath Rao, PhD Parapsychology(UK) from Bangalore was invited to take over the sessions. It was a very energetic environment in the auditorium where almost 200 students from BPharm, PharmD, and MPharm attended the event. The

speaker kicked off the session with a statement “Personality and skill development are crucial aspects of personal growth, enabling individuals to achieve their goals, improve relationships, and enhance overall well-being.” Major topics like MINDSET, Setting goals and how to achieve them, Practicing to think in multiple perceptions when encountering challenges, how to make the best use of time and resources, how to control the mind, thoughts and stress, meditation and its wonderful effects on both physical and mental health, etc. It was an interactive session where students took an active part in all the exercises. Students also asked many questions which made the sessions even more interesting. Major takeaways from the workshop are as below:

Personality Development

Personality development involves enhancing and refining one’s traits, behaviours, and attitudes. It’s about building a positive and attractive personality that reflects confidence, empathy, and integrity. Key aspects include:

1. **Self-Awareness:** Understanding your strengths, weaknesses, values, and motivations is the foundation of personality development.
2. **Communication Skills:** Effective communication is vital for expressing ideas clearly and building relationships. This includes verbal, non-verbal, and listening skills.
3. **Emotional Intelligence:** The ability to recognize, understand, and manage your own emotions and those of others. High emotional intelligence is linked to better interpersonal relations and leadership.
4. **Confidence and Self-Esteem:** Confidence stems from selfbelief and is crucial for taking on challenges and pursuing

goals. Building self-esteem helps in valuing oneself and fostering a positive outlook.

5. **Adaptability and Flexibility:** Being open to change and able to adjust to different situations or environments helps in personal and professional growth.
6. **Positivity and Resilience:** Maintaining a positive attitude and bouncing back from setbacks are key to overcoming challenges and maintaining mental health.

Skill Development

Skill development focuses on acquiring and improving abilities that are crucial for personal and professional success. These can be technical, cognitive, or interpersonal skills. Important areas include:

1. **Technical Skills:** These are specific skills related to a profession or task, such as programming, graphic design, or accounting. They are usually learned through education or practice.
2. **Soft Skills:** These are interpersonal skills that influence how effectively you interact with others. Examples include teamwork, problem-solving, leadership, and time management.
3. **Critical Thinking and Problem-Solving:** The ability to analyze situations, think critically, and find effective solutions is highly valued in any field.
4. **Learning and Adaptability:** In a rapidly changing world, the ability to learn new things and adapt to new situations is crucial. Continuous learning and upskilling are key to staying relevant.
5. **Networking and Relationship Building:** Building and maintaining professional relationships can open doors to opportunities and support career advancement.

6. **Creativity and Innovation:** The ability to think creatively and innovate can lead to unique solutions and breakthroughs in various fields.

Strategies for Development

1. **Set Clear Goals:** Define what aspects of your personality and skills you want to develop and set specific, measurable goals.
2. **Continuous Learning:** Engage in courses, workshops, or reading materials to enhance your knowledge and skills.
3. **Practice and Reflection:** Regularly practice new skills and reflect on your progress. Self-assessment helps in identifying areas for improvement.
4. **Seek Feedback:** Constructive feedback from peers, mentors, or professionals can provide valuable insights into your development.
5. **Cultivate Good Habits:** Develop habits that support your goals, such as time management, consistent learning, and maintaining a healthy lifestyle.
6. **Mentorship and Guidance:** Having a mentor or coach can provide guidance, motivation, and support in your development journey.

Both personality and skill development are lifelong processes that require commitment, self-discipline, and a willingness to grow.



2 Day Workshop on Personality and Skill Development

**Motivational
Speaker
and Noted
Parapsychologist**



Dr. Jaganath Rao
Ph.D Parapsychology (UK)

Organized By

ST. PETER'S INSTITUTE OF PHARMACEUTICAL SCIENCES
HANAMKONDA- 506001, TELANGANA, INDIA

29- 30th August 2022

















APTICON 2022 - National Convention of Association of Pharmaceutical Teachers of India, Mysore, Karnataka, India

APTICON 2022 which is the 25th National Convention was organised by the Association of Pharmaceutical Teachers of India, Jss College of Pharmacy and JSS academy of Higher Education & Research, Mysuru from 2nd to 4th September 2022. The theme of the convention was “Empowering Academia for Advanced Pharmacy Education”. It is a very proud moment for all of the St. Peter’s family to know that our beloved faculty member Dr. D Praveen was awarded as the Best Oral Presentation presented on this podium.

Our heartfelt Congratulations to Dr. Praveen. His commitment towards the profession and continuous efforts to contribute to the academia inspires many young individuals. The St. Peter’s fraternity deeply appreciates your work and wishes you many more achievements in future.



Teachers Day 2022

Teachers' Day in India is celebrated on September 5th, in honor of Dr. Sarvepalli Radhakrishnan, a philosopher, scholar, and the second President of India. He believed that "teachers should be the best minds in the country," and his birthday was chosen to celebrate the teaching profession.

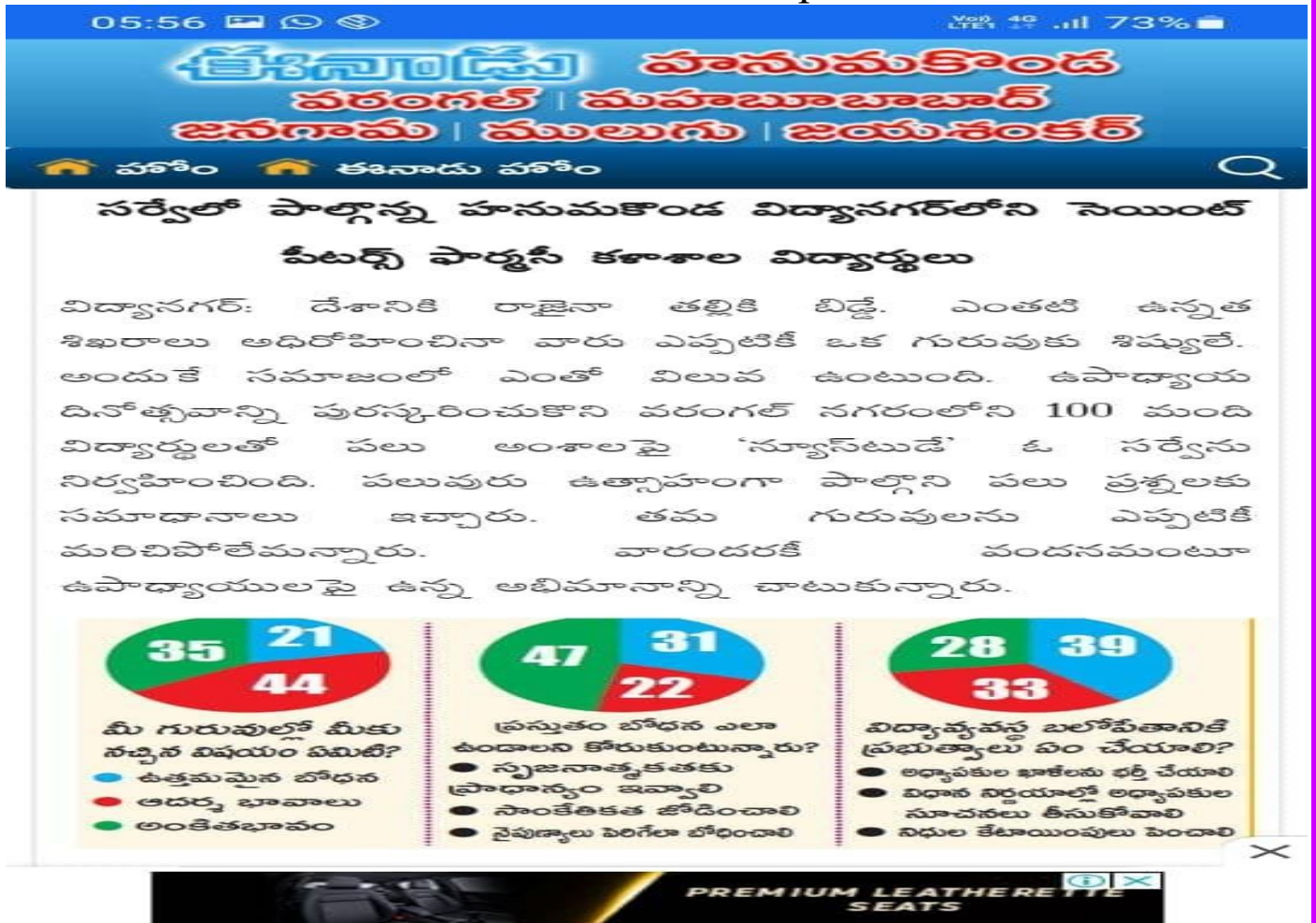
Teachers' Day is a special day dedicated to honoring and appreciating teachers for their invaluable contributions to society. It's celebrated on various dates around the world, but the essence remains the same: to recognize the role of teachers in shaping the minds and futures of their students.

Significance of Teachers' Day

- **Recognition of Teachers' Contributions:** Teachers' Day is a day to acknowledge the hard work, dedication, and impact that teachers have on their students' lives. They play a crucial role not only in imparting knowledge but also in nurturing students' character, values, and skills.
- **Building Stronger Relationships:** This day strengthens the bond between teachers and students. Students express their gratitude through gifts, cards, and special performances, showing appreciation for the guidance and support they receive.
- **Celebration of the Teaching Profession:** Teachers' Day also highlights the importance of the teaching profession in society. It reminds everyone of the challenges and rewards of being a teacher and the need to respect and support educators.

Teachers shape the future by guiding the next generation. They not only teach academic subjects but also inspire, motivate, and empower students to reach their full potential. Teachers' Day is a reminder of the profound impact that teachers have on individuals and society as a whole. It's a day to reflect on the importance of education and to honor those who dedicate their lives to teaching.

On this special eve, our students expressed their love, respect and gratitude to the Teachers all-over. A newspaper article was published on this special day in which our student's testimonies were published. We thank all the teachers for their never ending support and selfless efforts to make students a better person for tomorrow.



ఈనాడు హనుమకొండ

వరంగల్ | మహబూబాబాద్

జనగామ | ములుగు | జయశంకర్

హోం ఈనాడు హోం



చెస్తున్న ఆదర్శ ఉపాధ్యాయుడు రవికుమార్.

గురువులకు వందనం..



A Tribute to a Remarkable Leader - Dr. Suresh Bandari



On 6th September 2022, we gathered not only to mourn the loss of an extraordinary leader but to celebrate the life of a man who left an indelible mark on all of us. Our hearts are heavy with grief, but they are also filled with gratitude for having had the privilege to know and work alongside someone as remarkable as our boss, mentor, and friend.

When we first met him, we were struck by his vision and passion. He wasn't just a boss; he was a leader in the truest sense. He had an uncanny ability to see potential where others saw challenges, to inspire where others hesitated, and to lead by example rather than by command. His door was always open, not just physically but emotionally—he made time for everyone, whether it was to solve a problem, offer advice, or simply listen. He believed in us, even when we didn't believe in ourselves.

His leadership style was not about authority but about empowerment. He gave us the confidence to take risks, to innovate,

and to grow. He understood that the success of our team was built on trust, respect, and collaboration. Under his guidance, we didn't just meet our goals; we surpassed them, time and time again. He taught us that excellence wasn't just a standard to reach but a mindset to cultivate.

But it wasn't just his professional acumen that made him special—it was his humanity. He cared deeply about the people he worked with, not just as employees but as individuals with dreams, families, and lives beyond the office. He celebrated our successes as if they were his own and stood by us during difficult times. His kindness, humility, and generosity touched everyone who knew him. He was a boss, but more importantly, he was a friend.

Today, as we reflect on his legacy, we remember the countless lives he impacted, the careers he nurtured, and the example he set for all of us. His influence will continue to guide us, even in his absence. He taught us not just how to be better professionals but how to be better people.

In the days ahead, we will strive to honor his memory by living the values he embodied: integrity, dedication, and compassion. We will continue to pursue the vision he laid out for us, knowing that his spirit will always be with us, encouraging us to push forward, to aim higher, and to work together as a team.

To our boss, mentor, and friend—thank you. Thank you for your leadership, your wisdom, and your unwavering support. Thank you for believing in us and for showing us what true leadership looks like. You may be gone, but you will never be forgotten. Your legacy lives on in each of us, in the work we do, and in the lives we lead.

Rest in peace, knowing that you made a difference in this world—a difference that will endure long after today.

International Pharmaceutical Federation (FIP)

World Congress – Seville 2022

The International Pharmaceutical Federation (FIP) is the global body representing pharmacy and Pharmaceutical sciences. Through its 147 national organisations, academic institutional members and individual members, they represent over four million pharmacists and pharmaceutical scientists around the world.

To support the pharmacy profession

Founded in 1912, FIP is recognised as a non-governmental organisation with its head office in the Netherlands. Through their partnerships and extensive pharmacy and pharmaceutical sciences network, they work to support the development of the pharmacy profession, through practice and emerging scientific innovations, in order to meet the world's health care needs and expectations.

Leader of pharmacy at a global level

Molecules become medicines when pharmaceutical expertise is added. In turn, pharmacists through ensuring responsible use, optimise the effects of these medicines. FIP is recognised as the leader of pharmacy at a global level. They continue to expand their presence, within pharmacy and pharmaceutical sciences, and influence through partnerships with some of the world's leading healthcare, policymaking, education and science institutions.

FIP conducted a World Congress meet in Seville, Spain from 18th22nd September 2022. Our Chairman, Sri. T Jaypal Reddy represented as a Council Member and Speaker, was invited to Speak on Various Innovative approached to counter the challenges faced by the pharmaceutical industries and to improve pharmacy

education to enhance the expertise of a pharmacist using cutting edge technologies and thereby improving the healthcare services. On this occasion, he also presented a poster on “Role on Clinical Pharmacist in Enhancing Patient Experience with Precision Medicine”.







Panel Discussion

- Ms. Leonila Ocampo – President, Philippine Pharmacists Association (Philippines)
- Mr. Jaypal Reddy Thumma – Director, Indian Association of Colleges of Pharmacy (India)
- Ms. Samira Shammas – Member, Jordan Pharmacist Association and FIP Vice President (Jordan)
- Mr. Johannes Hattingh – President, Pharmaceutical Society of South Africa (South Africa)
- Mr Jack Shen Lim – Member, Malaysian Pharmacists Society (Malaysia)
- Prof. Parisa Aslani – Professor, University of Sydney and FIP Vice President (Australia)





52

MONDAY 19 SEPTEMBER 12:45 - 14:00

LS-M1 | AUDITORIUM CAIXA
Lunch Symposium: Empowering pharmacy-based self-care with health literacy

SUPPORTED BY **reckitt**

Introduction

Health literacy is key to empowering pharmacy-based self-care, especially when it comes to the management of minor ailments and the use of over-the-counter medicines. To make progress and improve health outcomes through self-care, we must understand the main areas where pharmacy has a role to play in improving health literacy. We must also learn about the different approaches that can be taken to address low health literacy. Across each of these areas we could explore approaches for health literacy, as well as key factors and considerations for enabling self-care.

Learning Objectives

1. To describe health literacy and how it influences medicines use and self-care
2. To identify opportunities and solutions for improving health literacy in the pharmacy
3. To understand different approaches for improving health literacy levels
4. To discuss how local needs for health literacy improvement differ across the globe

Programme

Chair: **Dr Sham Moodley** / FIP Community Pharmacy Section, South Africa

12:45 - 12:50 Introduction by the chair

12:50 - 13:05 Understanding the influences of health literacy to optimise over-the-counter medicines use
Prof. Parisa Aslani / Faculty of Medicine and Health, University of Sydney, Australia and FIP Vice President

13:05 - 13:20 Pharmacy-based opportunities and solutions to improving health literacy in practice
Prof. Tracey Thornley / Honorary Professor of Pharmacy Practice, University of Nottingham, UK

13:20 - 13:50 Panel discussion/Q&A with chair, speakers and panel members below to identify local issues of global relevance
Mr Johannes Hattingh / President, Pharmaceutical Society of South Africa, South Africa
Ms Leonila Ocampo / President, Philippine Pharmacists Association, Philippines
Mr Jaypal Reddy Thumma / Director, Indian Association of Colleges of Pharmacy, India
Ms Samira Shammis / FIP Vice President, Jordan
Mr Jack Shen Lim / Member, Malaysian Pharmacists Society, Malaysia

13:50 - 13:55 Reflections
Dr Catherine Duggan / CEO FIP

13:55 - 14:00 Conclusions by the chair and session close

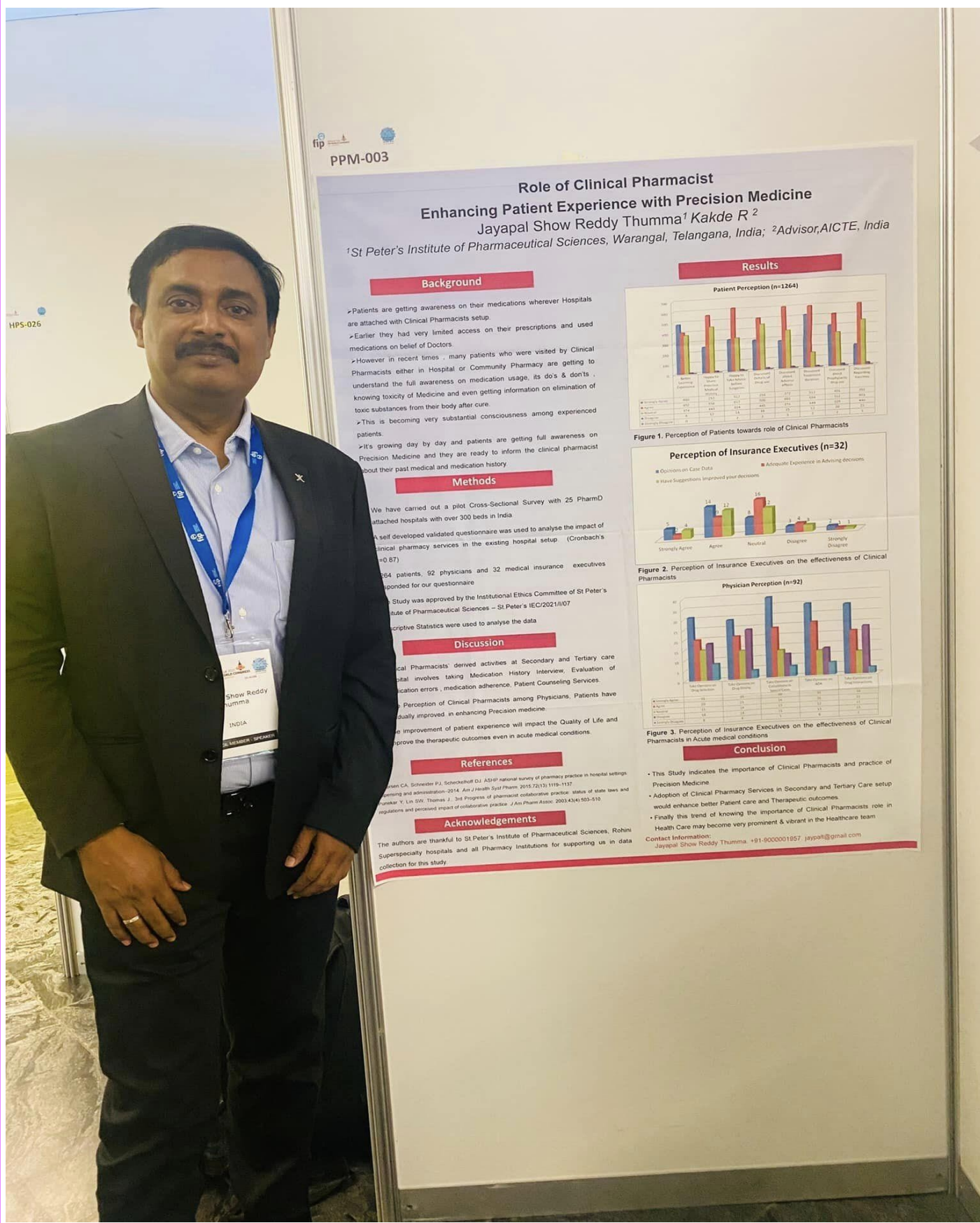




Panel Discussion

- Ms. Leonila Ocampo – President, Philippine Pharmacists Association (Philippines)
- Mr. Jaypal Reddy Thumma – Director, Indian Association of Colleges of Pharmacy (India)
- Ms. Samira Shammas – Member, Jordan Pharmacist Association and FIP Vice President (Jordan)
- Mr. Johannes Hattingh – President, Pharmaceutical Society of South Africa (South Africa)
- Mr Jack Shen Lim – Member, Malaysian Pharmacists Society (Malaysia)
- Prof. Parisa Aslani – Professor, University of Sydney and FIP Vice President (Australia)





fip
PPM-003

Role of Clinical Pharmacist Enhancing Patient Experience with Precision Medicine

Jayapal Show Reddy Thumma¹ Kakde R²
¹St Peter's Institute of Pharmaceutical Sciences, Warangal, Telangana, India; ²Advisor, AICTE, India

Background

- Patients are getting awareness on their medications wherever Hospitals are attached with Clinical Pharmacists setup.
- Earlier they had very limited access on their prescriptions and used medications on belief of Doctors.
- However in recent times many patients who were visited by Clinical Pharmacists either in Hospital or Community Pharmacy are getting to understand the full awareness on medication usage, its do's & don'ts, knowing toxicity of Medicine and even getting information on elimination of toxic substances from their body after cure.
- This is becoming very substantial consciousness among experienced patients.
- It's growing day by day and patients are getting full awareness on Precision Medicine and they are ready to inform the clinical pharmacist about their past medical and medication history.

Methods

We have carried out a pilot Cross-Sectional Survey with 25 PharmD attached hospitals with over 300 beds in India.

A self developed validated questionnaire was used to analyse the impact of clinical pharmacy services in the existing hospital setup. (Cronbach's $\alpha=0.87$)

664 patients, 92 physicians and 32 medical insurance executives responded for our questionnaire.

Study was approved by the Institutional Ethics Committee of St Peter's Institute of Pharmaceutical Sciences - St Peter's IEC/2021/07.

Descriptive Statistics were used to analyse the data.

Discussion

Clinical Pharmacists' derived activities at Secondary and Tertiary care hospital involves taking Medication History Interview, Evaluation of medication errors, medication adherence, Patient Counseling Services.

Perception of Clinical Pharmacists among Physicians, Patients have substantially improved, in enhancing Precision medicine.

The improvement of patient experience will impact the Quality of Life and improve the therapeutic outcomes even in acute medical conditions.

References

1. American College of Clinical Pharmacy (ACCP). 2014. National survey of pharmacy practice in hospital settings: monitoring and administration-2014. *Am J Health Syst Pharm*. 2015;72(5):1119-1127.
2. Hsiao Y, Lin SW, Thomas J. 3rd Progress of pharmacist collaborative practice: status of state laws and regulations and perceived impact of collaborative practice. *J Am Pharm Assoc*. 2003;43(4):503-510.

Acknowledgements

The authors are thankful to St Peter's Institute of Pharmaceutical Sciences, Rohini Superspecialty hospitals and all Pharmacy Institutions for supporting us in data collection for this study.

Results

Figure 1. Perception of Patients towards role of Clinical Pharmacists



Figure 2. Perception of Insurance Executives on the effectiveness of Clinical Pharmacists



Regional Meet Institution's Innovative Council & MoE's Innovation Cell

A Regional Meet was conducted on 12th August, 2022 by the Institution's Innovative Council collaborating with the Ministry of Education's(MoE) Innovation Cell and All India Council for Technical Education(AICTE) at Sreenidhi Institute of Science and Technology, Hyderabad.

During the event, esteemed guests and experts emphasized the importance of empowering innovations in science and technology.

Following St. Peter's faculty took part in this event:

Dr. Rajeshri Dhurke – Principal, HOD of Pharmaceutics

Dr. Praveen Devanandan - HOD of Pharmacy Practice

Dr Ranadheer Chowdary-IQAC Coordinator &

Mrs.Manusri Naredla- Asst. Professor

They had a very fruitful session and have drafted an action plan to apply new teaching techniques to improve the learning experience of the students.







Regional Meet
Institutions' Innovation Council
MoE's Innovation Cell

Certificate of Participation

Dr P Ranadheer Chowdary

St. Peter s Institute of Pharmaceutical, Telangana
has participated in the regional meet held on 12th Aug 2022 at
Sreenidhi Institute of Science and Technology, Hyderabad.

Dr. Shruti Bhargava Choubey
Dr. Shruti Bhargava Choubey
IIC President,
Sreenidhi Institute of Science
and Technology, Hyderabad

Mr. Dipan Sahu
Mr. Dipan Sahu
Assistant Innovation Director
MoE's Innovation Cell



Regional Meet
Institutions' Innovation Council
MoE's Innovation Cell

Certificate of Participation

Dr Rajeshri Dhurke

St. Peter s Institute of Pharmaceutical, Telangana
has participated in the regional meet held on 12th Aug 2022 at
Sreenidhi Institute of Science and Technology, Hyderabad.

Dr. Shruti Bhargava Choubey
Dr. Shruti Bhargava Choubey
IIC President,
Sreenidhi Institute of Science
and Technology, Hyderabad

Mr. Dipan Sahu
Mr. Dipan Sahu
Assistant Innovation Director
MoE's Innovation Cell



Regional Meet
Institutions' Innovation Council
MoE's Innovation Cell

Certificate of Participation

Ms N Manusri

St. Peter s Institute of Pharmaceutical, Telangana
has participated in the regional meet held on 12th Aug 2022 at
Sreenidhi Institute of Science and Technology, Hyderabad.

Dr. Shruti Bhargava Choubey
Dr. Shruti Bhargava Choubey
IIC President,
Sreenidhi Institute of Science
and Technology, Hyderabad

Mr. Dipan Sahu
Mr. Dipan Sahu
Assistant Innovation Director
MoE's Innovation Cell

WORLD PHARMACISTS DAY 2022

World Pharmacist Day, observed annually on September 25th, is a global event dedicated to recognizing and celebrating the vital role that pharmacists play in healthcare. This day is organized by the International Pharmaceutical Federation (FIP), which represents pharmacists, pharmaceutical scientists, and pharmaceutical educators worldwide. The theme for World Pharmacist Day varies each year, focusing on different aspects of the profession and its impact on public health.

History and Significance

World Pharmacist Day was established by the FIP in 2009 during the World Congress of Pharmacy and Pharmaceutical Sciences in Istanbul, Turkey. The aim was to encourage activities that promote and advocate for the role of the pharmacist in improving health globally. Pharmacists are crucial in ensuring that patients receive the correct medications, providing advice on the safe and effective use of medicines, and contributing to overall public health initiatives.

The Role of Pharmacists

Pharmacists are often seen as the most accessible healthcare professionals, acting as a bridge between patients and the complex world of medications. Their roles extend beyond simply dispensing medications. They are involved in medication management, patient education, drug therapy monitoring, and providing essential health services like vaccinations. Pharmacists work in various settings, including community pharmacies, hospitals, research institutions, and the pharmaceutical industry.

Themes and Activities

Each year, World Pharmacist Day is centered around a specific theme chosen by the FIP to highlight different facets of the profession. Themes in recent years have included "Pharmacy: Always Trusted for Your Health," "Transforming Global Health," and "Pharmacists: Caring for You." These themes underscore the evolving role of pharmacists in responding to global health challenges, such as the COVID-19 pandemic, where they have played a critical role in ensuring the continuity of care, managing medication supply chains, and participating in vaccination drives.

On this day, pharmacists, pharmacy organizations, and communities engage in various activities to promote the profession. These may include public awareness campaigns, health camps, educational seminars, and media engagements. The goal is to raise awareness of the pharmacist's role in health care and encourage collaboration between pharmacists and other healthcare professionals.

Challenges and the Future

Despite the crucial role of pharmacists, the profession faces several challenges, including workforce shortages, changing healthcare landscapes, and the increasing complexity of pharmaceutical care. The COVID-19 pandemic has also highlighted the need for greater recognition of pharmacists as integral members of the healthcare team.

Looking to the future, the role of pharmacists is expected to expand further with advancements in technology and personalized medicine. Pharmacists will likely take on more responsibilities in patient care, including roles in tele pharmacy, pharmacogenomics, and chronic disease management.

World Pharmacist Day is a significant event that honours the dedication and expertise of pharmacists around the world. As healthcare continues to evolve, the role of pharmacists becomes

increasingly important in ensuring the health and well-being of communities. This day serves as a reminder of the critical contributions of pharmacists to global health and the need for continued support and recognition of their work.

On this eve, our students took an active role in providing free health camps in public parks. Many morning walkers utilised this opportunity by getting their BP checked and blood glucose levels checked. Our students also provided them with proper disease and medication counselling. They also gathered people to spread public awareness on self-medication, need to improve lifestyle modifications and proper diet. All the benefiterers thanked the students and expressed their gratitude for our selfless effort. They also mentioned that it gave them a better clarity on the importance of pharmacists in healthcare systems and encouraged the students to work hard and utilize their expertise to help build a healthier society.



National Pharmacovigilance Week Celebrations

National Pharmacovigilance Week is an annual event dedicated to raising awareness about the importance of pharmacovigilance, which is the science and activities related to detecting, assessing, understanding, and prevention of adverse effects or any other drug-related problems. This week is celebrated by various health organizations, regulatory bodies, and healthcare professionals to emphasize the significance of monitoring the safety of medicines and ensuring patient safety.

Importance of Pharmacovigilance

Pharmacovigilance is crucial for maintaining the safety and efficacy of medicines after they have been approved for use. It involves continuously monitoring drugs to identify and evaluate potential risks, aiming to minimize harm to patients. Adverse drug reactions (ADRs) can occur even after rigorous clinical trials, as not all effects are apparent until a drug is used by a larger, more diverse population. Pharmacovigilance plays a key role in identifying these reactions and ensuring that healthcare providers and patients are informed about potential risks.

Objectives of National Pharmacovigilance Week

The primary objectives of National Pharmacovigilance Week include:

1. **Raising Awareness:** Educating healthcare professionals, patients, and the public about the importance of reporting adverse drug reactions and the role of pharmacovigilance in improving drug safety.
2. **Encouraging Reporting:** Motivating healthcare professionals, including doctors, nurses, pharmacists, and patients, to report any suspected adverse drug reactions to the appropriate authorities or pharmacovigilance centers.

3. **Strengthening Systems:** Promoting the establishment and strengthening of pharmacovigilance systems at the national and regional levels to ensure effective monitoring of drug safety.
4. **Capacity Building:** Providing training and resources to healthcare professionals on how to recognize, assess, and report adverse drug reactions effectively.

Challenges and the Way Forward

While National Pharmacovigilance Week plays a crucial role in promoting drug safety, some challenges need to be addressed to enhance the effectiveness of pharmacovigilance systems. These include the underreporting of ADRs, lack of awareness among healthcare professionals and patients, and the need for more robust data collection and analysis systems.

Moving forward, it is essential to continue investing in pharmacovigilance infrastructure, training healthcare professionals, and fostering a culture of safety and vigilance in drug use. Increased collaboration between healthcare providers, regulatory bodies, and the pharmaceutical industry will also be key in advancing pharmacovigilance efforts.

National Pharmacovigilance Week is a significant event that underscores the importance of drug safety and the critical role of pharmacovigilance in protecting public health. Through education, awareness, and collaboration, this week serves as a reminder of the ongoing efforts required to ensure that medicines remain safe and effective for all patients.

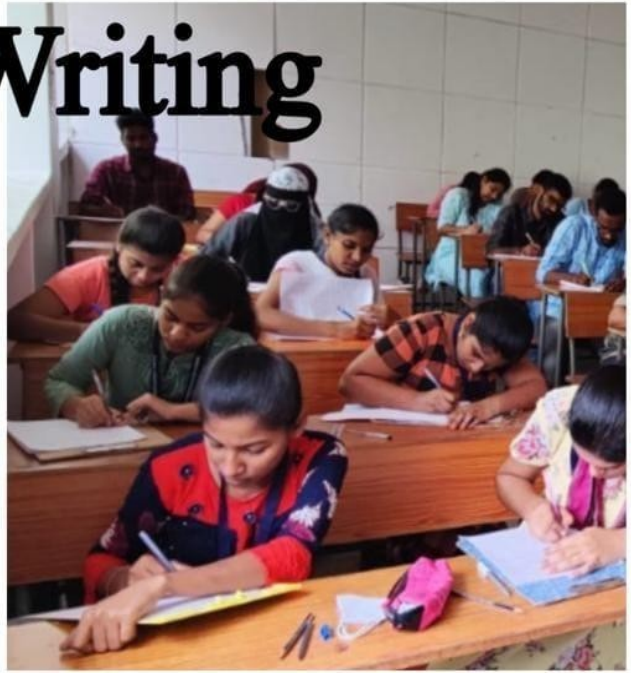
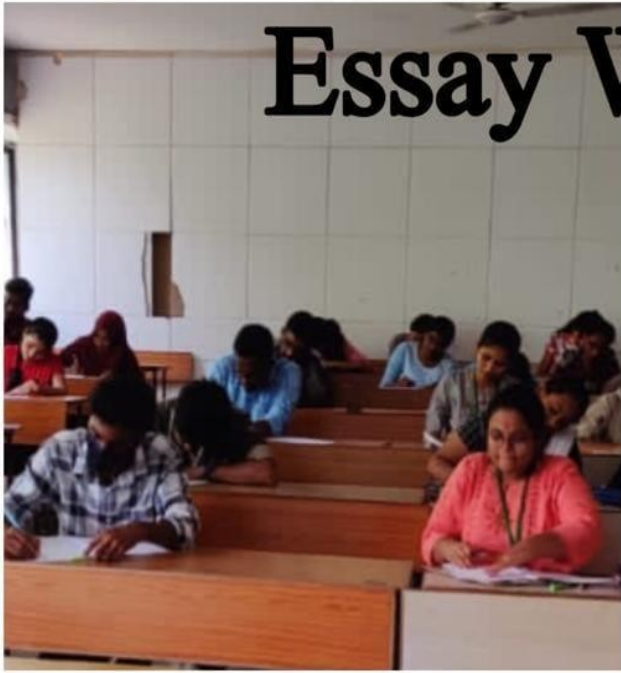
As a part of this week's celebration, our students took part in various competitions like Elocution, e-Poster presentation, Quiz, and Essay Writing. It was an exciting, fun and a wonderful learning experience.



Quiz



Essay Writing



Elocution



E-Poster Presentation



World Heart Day

World Heart Day, observed annually on September 29th, is a global initiative aimed at raising awareness about cardiovascular diseases (CVDs), their prevention, and the importance of maintaining a healthy heart. Spearheaded by the World Heart Federation (WHF), World Heart Day is a platform for encouraging individuals, communities, and governments worldwide to take action in reducing the burden of heart-related illnesses.

The Significance of World Heart Day

Cardiovascular diseases, including heart attacks and strokes, are the leading cause of death globally. According to the World Health Organization (WHO), they account for approximately 17.9 million deaths each year, representing 31% of all global deaths. Many of these deaths are premature and preventable through lifestyle changes, early detection, and effective management.

World Heart Day serves as an essential reminder of the risks posed by CVDs and emphasizes the need for global efforts to promote heart health. The day aims to inspire and mobilize individuals to adopt heart-healthy behaviors and encourage policymakers to implement strategies that support cardiovascular health.

Themes and Objectives

Each year, World Heart Day revolves around a specific theme that highlights different aspects of heart health. Themes in recent years have included "Use Heart to Beat Cardiovascular Disease," "Heart Heroes," and "My Heart, Your Heart." These themes focus on individual responsibility, the role of healthcare

providers, and the importance of collective action in combating heart disease.

The objectives of World Heart Day include:

1. **Raising Awareness:** Educating the public about the risk factors associated with cardiovascular diseases, such as high blood pressure, high cholesterol, smoking, obesity, and physical inactivity.
2. **Promoting Healthy Lifestyles:** Encouraging people to adopt healthier habits, such as regular exercise, a balanced diet, quitting smoking, and limiting alcohol consumption.
3. **Advocacy and Policy Change:** Urging governments and health organizations to prioritize heart health in their policies, ensuring access to essential healthcare services and promoting environments that support healthy living.
4. **Encouraging Regular Check-Ups:** Highlighting the importance of regular health screenings for early detection and management of cardiovascular risk factors.

Celebrations and Activities at our St. Peter's college:

World Heart Day is celebrated across the globe with various activities and events aimed at engaging communities and spreading the message of heart health. With this agenda, and with support of a prominent Cardiologist in the city, Dr. Mamatha MD Cardiologist, our students took part in the following activities:

- **Health Screenings:** We offered free health screenings, including blood pressure checks, cholesterol tests, and diabetes assessments. These screenings help individuals understand their risk factors and take appropriate actions.

- **Public Awareness Campaigns:** We launched public awareness campaigns through social media, public speeches and print media. These campaigns shared tips on maintaining a healthy heart and encourage people to take proactive steps towards their heart health.
- **Walks and Runs:** Heart walks, marathons, and other fitness events were organized at walking parks and grounds to promote physical activity.
- **Educational Workshops:** Workshops and seminars were held to educate people on the importance of heart health, the impact of lifestyle choices, and how to manage stress effectively.

The Role of Technology and Innovation

In recent years, technology has played an increasingly important role in heart health, with the advent of wearable devices, mobile health apps, and telemedicine. These innovations allow individuals to monitor their heart health in real-time, track their physical activity, and receive remote medical consultations. On World Heart Day, the potential of technology to improve heart health outcomes is often highlighted, encouraging people to leverage these tools in their daily lives.

Challenges and Future Directions

Despite the progress made in raising awareness about cardiovascular health, challenges remain. These include disparities in healthcare access, the growing prevalence of sedentary lifestyles, and the impact of social determinants of health. Addressing these challenges requires a multi-faceted approach, involving public health initiatives, community engagement, and policy reforms.

Looking ahead, World Heart Day will continue to be a vital platform for uniting efforts to combat CVDs. As the global population ages and the burden of chronic diseases increases, the need for sustained action to protect heart health becomes even more critical.

World Heart Day is a powerful reminder of the importance of heart health and the global effort required to reduce the impact of cardiovascular diseases. By focusing on education, prevention, and advocacy, World Heart Day empowers individuals and communities to take control of their heart health, leading to longer, healthier lives.





NATIONAL INNOVATION DAY

National Innovation Day is an observance dedicated to celebrating and promoting innovation, creativity, and the spirit of entrepreneurship. While the specific date and nature of the celebration can vary by country, the core purpose remains consistent: to encourage individuals, organizations, and governments to foster innovative thinking and support the development of new ideas, technologies, and solutions that can drive progress in various fields.

Significance of National Innovation Day

Innovation is a key driver of economic growth, social progress, and technological advancement. It leads to the development of new products, services, and processes that can improve the quality of life, create jobs, and address complex global challenges such as climate change, healthcare, and education.

National Innovation Day serves as an opportunity to highlight the importance of innovation in shaping the future. It encourages individuals to think creatively, challenges existing paradigms, and inspires the next generation of innovators. The day also underscores the need for supportive ecosystems that include access to funding, mentorship, education, and infrastructure to nurture innovation.

Objectives of National Innovation Day

The primary objectives of National Innovation Day include:

1. **Promoting Creativity and Innovation:** Encouraging individuals, especially students and young professionals, to think outside the box and develop innovative ideas that can have a positive impact on society.
2. **Supporting Entrepreneurs:** Recognizing and celebrating the efforts of entrepreneurs who bring innovative products and services to market, often overcoming significant challenges along the way.
3. **Fostering Collaboration:** Encouraging collaboration between different sectors, including academia, industry, government, and civil society, to create a conducive environment for innovation.
4. **Raising Awareness:** Highlighting the role of innovation in addressing societal challenges and the need for policies and initiatives that support innovation at local, national, and global levels.
5. **Inspiring Future Innovators:** Showcasing the achievements of innovators and entrepreneurs to

inspire others, particularly young people, to pursue careers in science, technology, engineering, and mathematics (STEM) and other fields where innovation is crucial.

While National Innovation Day celebrates the achievements of innovators, it also serves as a reminder of the challenges that need to be addressed to sustain and accelerate innovation. These challenges include access to funding, regulatory hurdles, and the need for a skilled workforce. Additionally, there is a growing recognition of the importance of inclusive innovation—ensuring that the benefits of innovation reach all segments of society, including marginalized communities.

Looking ahead, the opportunities for innovation are immense, particularly in areas such as artificial intelligence, renewable energy, biotechnology, and digital transformation. National Innovation Day provides a platform to discuss these opportunities and explore how innovation can be harnessed to build a better future.

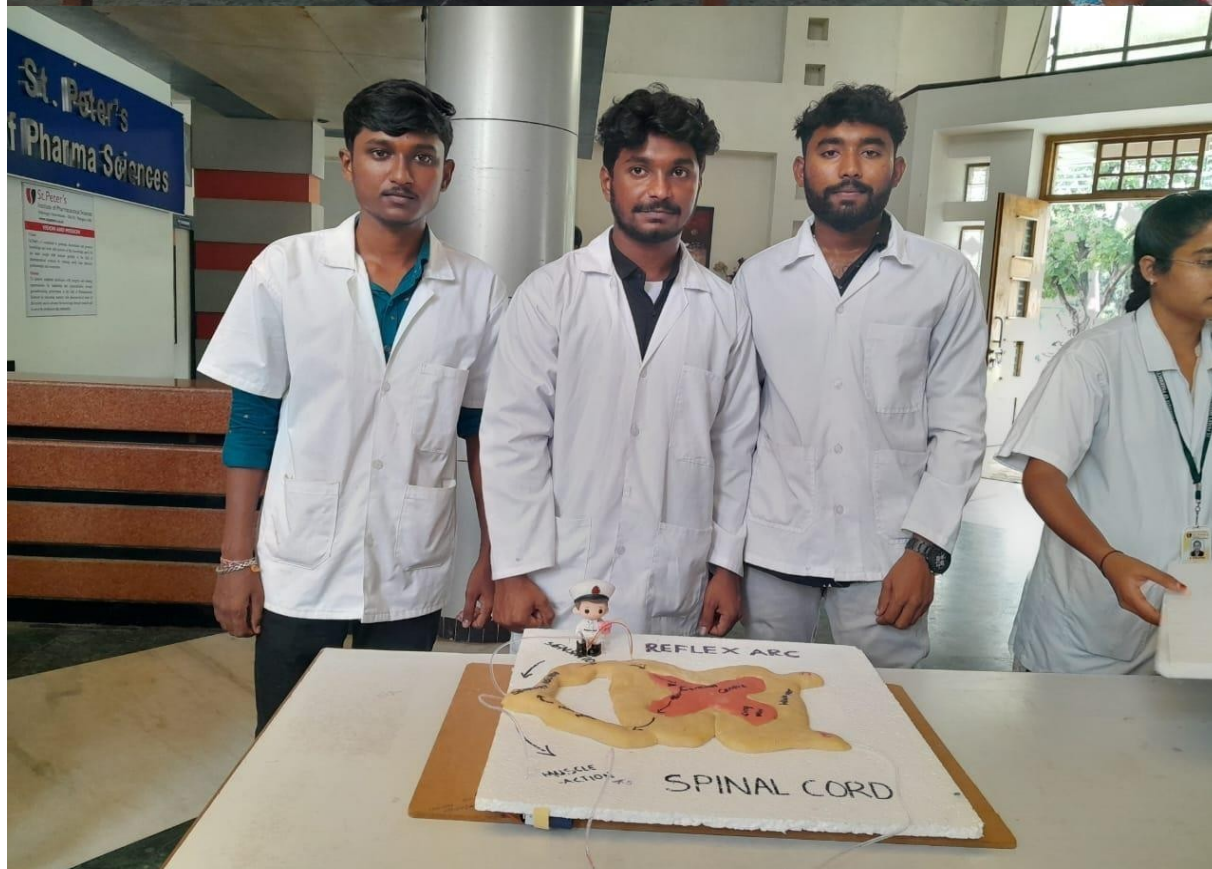
Conclusion

National Innovation Day is a celebration of human ingenuity and the transformative power of new ideas. It encourages individuals and organizations to push the boundaries of what is possible, creating solutions that can drive progress and improve lives. By promoting a culture of innovation, this observance plays a vital role in

ensuring that societies continue to evolve and thrive in an everchanging world.

On this occasion, St. Peter's which is a member of the Institution's Innovative Council (IIC), took the opportunity to promote and showcase the ideas and skills of the innovative young minds to solve the challenges faced by healthcare and pharma world right now. The students took active participation and made it a memorable event.







Presentations

Poster presentations on October 14th 2022 by BPharm IV year students

Sl	Name of student	Topic of presentation
1.	R.Hymavathi	PSMA-Targeted Radiolabelled Therapy
2.	J.Varsha	Neurolife: A brain implant that may circumvent paralysis
3.	M.Pravalika	Dental Crowns
4.	T.Bhumika	Nephrogenic diabetes insipidus
5.	G.Anusha	Biosynthetic Cellulose
6.	E. Abhishek	Emerging trends in Medical devices
7.	R.Meghana	Chipfree Wireless E-Skin
8.	Aishwarya Kiron	Software as a Medical device [SaMD]
9.	K.Sudhavani	A new glucose monitor for diabetics
10	B.Sai Sruthi	Herbs on renal insufficiency
11.	D.Supriya	Uterus tuberculosis on infertility
12.	Sana Samreen	A New antibiotic found in potato bacteria
13.	Kashifa kounine	Gene therapy for hereditary eye disease

14.	Sameera Nahid	MRg focused ultra sound thalamotomy
15.	S.Arathi	Microcephaly
16.	P.Manusha	Gall Bladder stones
17.	B.Akanksha	Dostarlimab a miracle drug
18.	Karnakanti Kavya	CRISPR CAS9 gene editing for sickle cell anemia and beta thalassemia
19.	Abhinaya	Tirzeptide drug
20.	K. Akshaya	Cloud computing in pharma companies
21.	M.Anudeep	Flash radiotherapy
22.	M. Anji Reddy	Digital marketing in pharmacy
23.	A.Aneesh Reddy	Advancement in Nanotechnology
24.	Y.ChandraHarshan	Rh disease

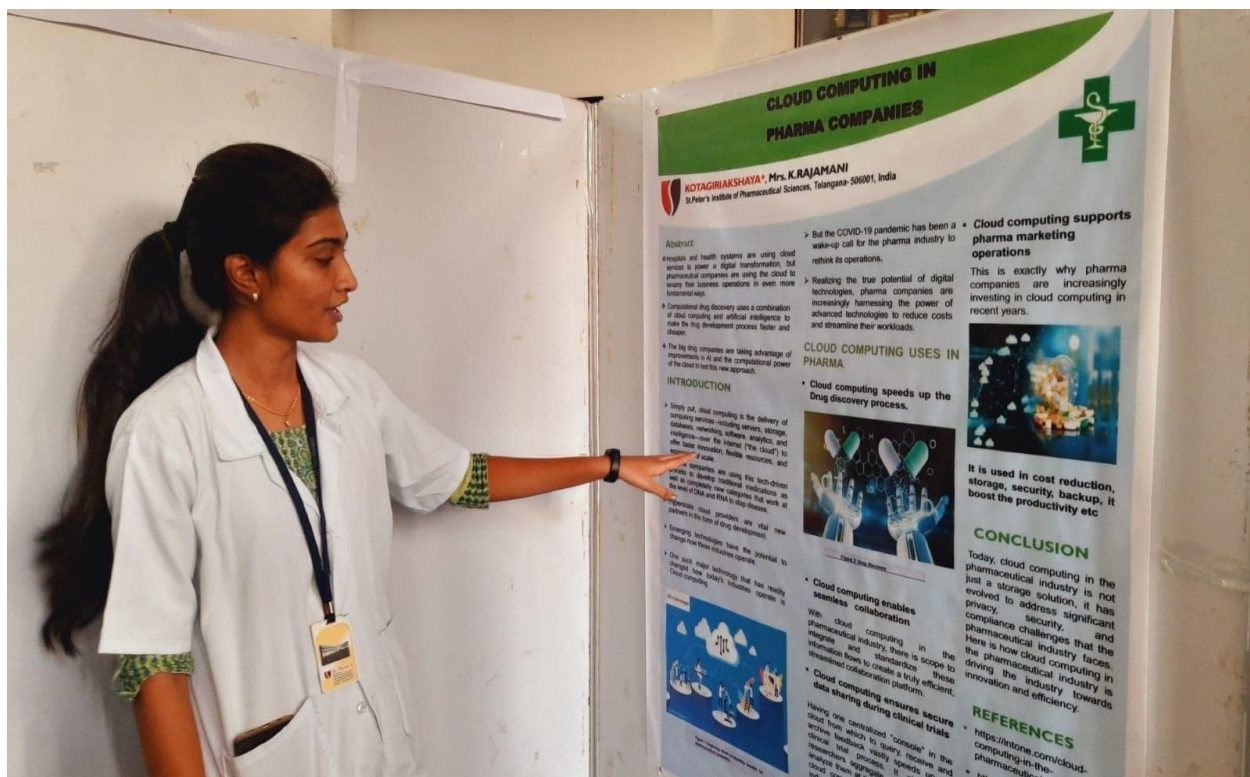


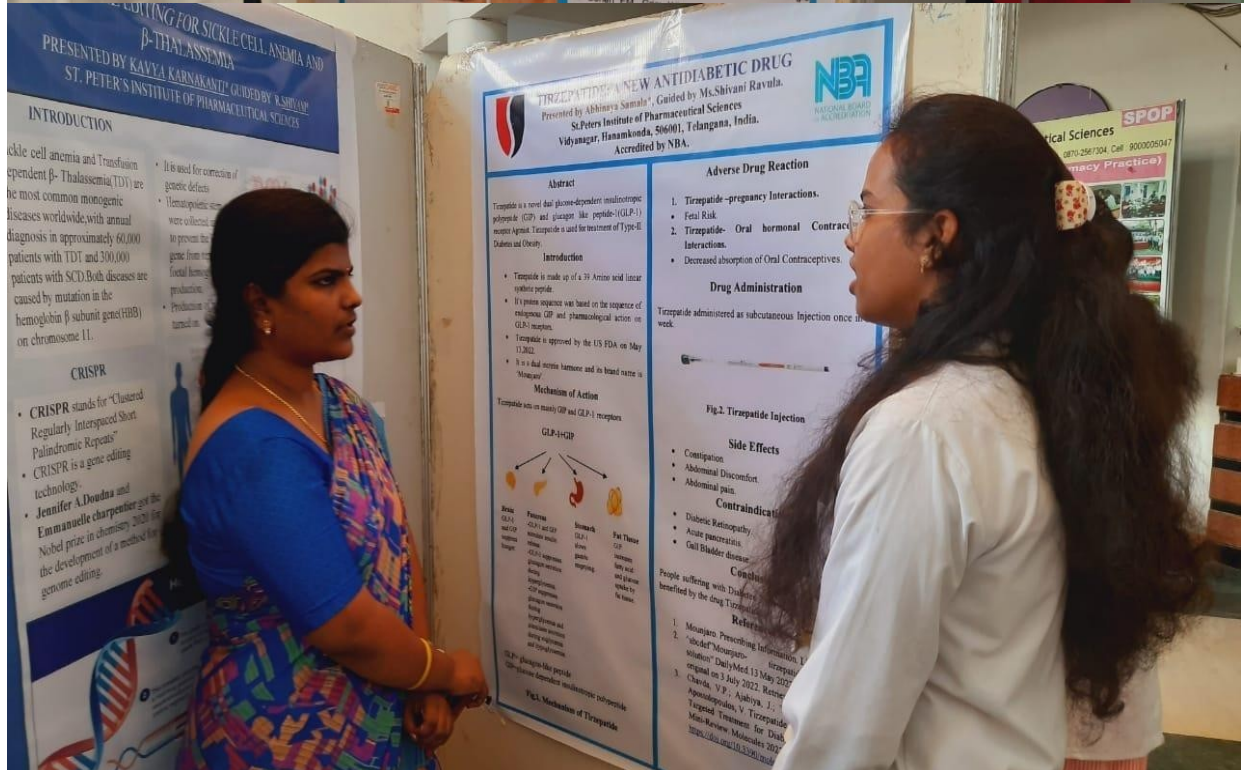
Poster Presentations on October 21th 2022 by PharmD III& IV year students

Sl	Name	Year	Topic of Presentation
1.	Blessina	IV	Bacteria causing Rheumatoid Arthritis
2.	Kavya	IV	Vibrating pill for constipation
3.	Ashik Ikbal	IV	Role of community pharmacist on post-natal depression
4.	N. Karthik	III	Cystic fibrosis
5.	Smaya Sulthana	III	FDA approval
6.	A. Anusha	IV	Paclitaxel Monograph

7.	CH. Sindhuja	IV	Procalcitonin assay in judicious use of antibiotics
8.	CH. Naveen	IV	Fighting tumours with magnetic bacteria
9.	K. Pravalika	III	Aroma therapy
10.	Shivani	III	Smart insulin pen
11.	N. Srija	IV	Cryoablation
12.	M. Likhitha	IV	ATI neurostimulation system
13.	P. Kriyasheela	III	TECVYALI (Teclistamabcqyv)
14.	Srujana Rani	III	Novel liposomal dds
15.	G. Anusha	IV	Lab grown blood cells
16.	CH. Manasa	IV	Baxdrostat
17.	A. Veena	III	Myositis
18.	Sadiya	IV	Equol- a non-hormonal option for menopause symptom relief
19.	Nakshathra	IV	Fibrous displacia
20.	B. Prathima	III	Ophthalmic inserts
21.	V. Sunayana	III	Drug repurposing
22.	M. Akhila	IV	CERVAVAC
23.	Hussain	IV	Peripheral nerve tape
24.	Sri Vyshnavi	III	Purdue microneedles pierce biofilm







National Unity Day 2022

National Unity Day, observed annually on October 31st in India, is a day dedicated to commemorating the birth anniversary of Sardar Vallabhbhai Patel, one of the country's most revered leaders and the first Deputy Prime Minister and Home Minister of independent India. Known as the "Iron Man of India," Sardar Patel played a pivotal role in the unification of the country after independence, particularly in integrating the princely states into the Indian Union. National Unity Day, or "Rashtriya Ekta Diwas," celebrates his legacy and promotes the importance of unity, integrity, and security of the nation.

Historical Significance

Sardar Vallabhbhai Patel was instrumental in unifying over 500 princely states that existed in India at the time of independence in 1947. His diplomacy, vision, and determination ensured that these states either joined the Indian Union willingly or through strategic negotiations, thereby preventing the fragmentation of the newly independent country. Patel's efforts laid the foundation for a strong, united India, which is why he is often referred to as the "Architect of Modern India."

National Unity Day was first introduced in 2014 by the Government of India to honor Sardar Patel's contributions and to reinforce the value of unity in maintaining the country's sovereignty and integrity. The choice of October

31st is symbolic, as it marks the birth anniversary of this towering figure in Indian history.

Objectives of National Unity Day

The key objectives of National Unity Day include:

1. **Commemorating Sardar Patel's Legacy:** Honoring the life and contributions of Sardar Vallabhbhai Patel, particularly his role in the integration of the princely states and the unification of India.
2. **Promoting National Integration:** Encouraging the spirit of unity and brotherhood among citizens, irrespective of their regional, cultural, or religious backgrounds.
3. **Raising Awareness:** Educating the younger generation about the importance of national unity and the challenges faced by India during its formative years post-independence.
4. **Strengthening National Security:** Highlighting the importance of unity in safeguarding the nation against internal and external threats, and promoting a sense of collective responsibility among citizens.

Importance of National Unity

In a diverse and multicultural country like India, unity is crucial for maintaining harmony and progress. National Unity Day emphasizes that despite differences in language, religion, culture, and ethnicity, the strength of the nation lies in its unity. It reminds citizens of the

importance of working together to overcome challenges and build a prosperous and secure nation.

The observance also serves as a call to action against divisive forces that seek to undermine national integration. By promoting the values of inclusivity, tolerance, and respect for diversity, National Unity Day strengthens the fabric of Indian society.

National Unity Day is not just a commemoration of Sardar Vallabhbhai Patel's contributions to India's unity but also a celebration of the values of cohesion and integrity that are essential for the nation's progress. It is a day that inspires citizens to rise above differences and work together for the common good, ensuring that the legacy of unity envisioned by Sardar Patel continues to thrive in the hearts and minds of every Indian. On this special eve, our institution played a documentary on the life and vision of the legendary hero Sri. Sardar Vallabhbhai Patel.

We also conducted various activities encouraging students to portray their skills like elocution competition, drawing, and different cultural activities like singing, dancing, and theatre skits with patriotism as a theme. It was a wonderful event and everyone had a lot of fun.









Motivational Workshop on Entrepreneurship

As a part of Institution's Innovation Council's calendar activity, our St. Peter's organised a Motivational Workshop on Entrepreneurship on 4th November, 2022. Our Chairman Sri. T Jaypal Reddy who was the speaker delivered a wonderful session inspiring the young minds to always believe in themselves, think out of the box and never fear or hesitate doing something different or taking the road not taken.

The session left the students awestruck and implanted a new perception of the Market's outlook and the vision to dream big and work innovatively towards solving complex challenges of the world.



The poster is for a 'Motivational Workshop on Entrepreneurship'. At the top, it features logos for St. Peter's Institute of Pharmaceutical Sciences, NBA (National Board of Accreditation), nirf (National Institutional Ranking Framework), and the Institution's Innovation Council. The title 'Motivational Workshop on Entrepreneurship' is prominently displayed in a large, bold, red font. Below the title is a portrait of Sri T Jaypal Reddy, a man with a mustache wearing a dark suit and white shirt. To the right of the portrait, his name 'Sri T Jaypal Reddy' is written in a large, bold, red font, with 'Speaker' above it. Below his name, his titles are listed: 'Chairman, St Peter's Institute of Pharmaceutical Sciences' and 'Director, Indian Association of Colleges of Pharmacy (IACP)'. At the bottom of the poster, the time and date are given: 'Time: 1.30pm Friday 04th November 2022'. The background of the poster is a light blue and white geometric design.

St. Peter's
Institute of Pharmaceutical Sciences

NBA
NATIONAL BOARD OF ACCREDITATION

nirf
NATIONAL INSTITUTIONAL RANKING FRAMEWORK

INSTITUTION'S INNOVATION COUNCIL
(CERTIFIED BY IPR, DELHI)

Motivational Workshop on Entrepreneurship

Speaker
Sri T Jaypal Reddy
Chairman, St Peter's Institute of Pharmaceutical Sciences
Director, Indian Association of Colleges of Pharmacy (IACP)

Time: 1.30pm Friday 04th November 2022



Debate competition on National Education day

As a part of Institution's Innovation Council's calendar activity, our St. Peter's organised a Debate competition on the eve of National Education Day on 11th November 2022.

National Education Day is observed annually on November 11th in India to commemorate the birth anniversary of Maulana Abul Kalam Azad, the first Minister of Education in independent India and a key architect of the country's educational system. The day highlights the importance of education in national development and pays tribute to Azad's contributions to advancing education in India. The debate revolves around whether the current education system aligns with the vision and ideals that National Education Day seeks to promote.

Debate Topic: *"Is the Current Education System Aligned with the Vision of National Education Day?"*

Argument in Favor: *The Current Education System Aligns with the Vision of National Education Day*

1. Increased Access and Inclusivity:

- Over the years, India's education system has made significant strides in increasing access to education. Initiatives like the Right to Education (RTE) Act ensure that every child has the right to free and compulsory education, reflecting Maulana Azad's vision of universal education.
- Government programs like Sarva Shiksha Abhiyan (SSA) and Beti Bachao, Beti Padhao have focused on inclusivity, bringing education to marginalized communities and ensuring gender equality in education.

2. Focus on Holistic Development:

- The New Education Policy (NEP) 2020 emphasizes a holistic approach to education, which includes cognitive, social, and emotional development. This aligns with Maulana Azad's belief that education should not only be about academic learning but also about nurturing responsible and well-rounded citizens.
- The NEP promotes skill development, critical thinking, and creativity, which are essential in preparing students for the challenges of the modern world, thus staying true to the ideals of National Education Day.

3. Promotion of Scientific Temper and Secularism:

- Maulana Azad was a strong advocate for fostering scientific temper and promoting secularism through education. The current curriculum includes science education from an

early age, encouraging students to adopt a rational and scientific approach to life.

- Education policies emphasize the importance of secularism and unity in diversity, ensuring that students learn to respect and appreciate different cultures and religions, a core aspect of Azad's vision.

4. Technological Integration:

- The integration of technology in education, particularly during the COVID-19 pandemic, has made learning more accessible and adaptable. Online education platforms and digital resources have expanded the reach of education, in line with the goal of democratizing education and making it available to all, as envisioned by Maulana Azad.

Argument Against: The Current Education System Does Not Fully Align with the Vision of National Education Day

1. Quality of Education and Learning Outcomes:

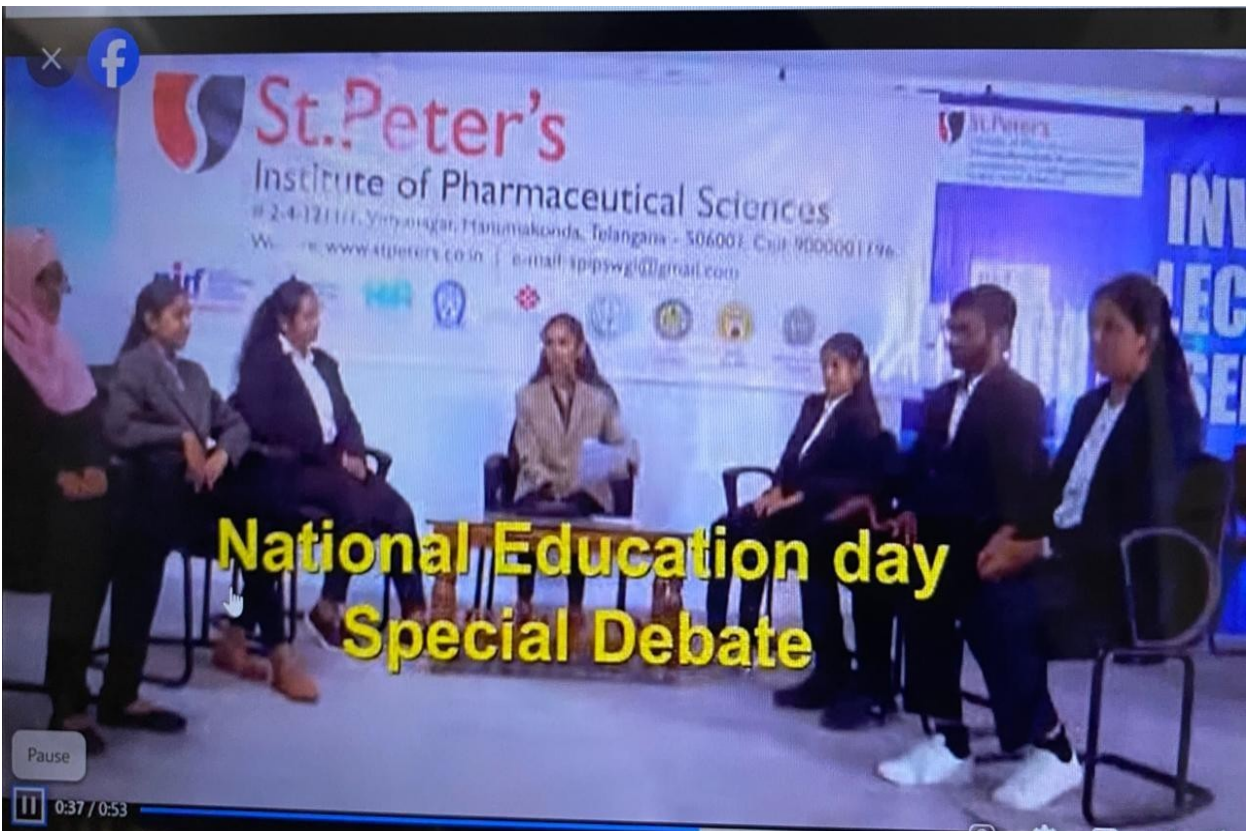
- Despite increased access to education, the quality of education in many public schools remains a concern. Poor infrastructure, lack of trained teachers, and outdated teaching methods lead to suboptimal learning outcomes, which contradicts Maulana Azad's vision of providing high-quality education to all.
- The focus on rote learning rather

than critical thinking and creativity stifles the intellectual growth of students, which is not in line with the holistic educational goals championed by Azad.

2. **Inequality and Disparities:** ◦ The education system in India continues to be plagued by significant disparities, particularly between urban and rural areas, and between private and public schools. This inequality hinders the realization of Maulana Azad's dream of equal educational opportunities for every child, regardless of their background. ◦ The digital divide, exacerbated during the pandemic, has highlighted the gaps in access to technology and online learning, leaving many students from disadvantaged communities behind.
3. **Lack of Focus on Character Building and Moral Education:** ◦ While academic achievement is emphasized, the education system often neglects character building and moral education, which were integral to Maulana Azad's educational philosophy. The absence of strong ethical and moral education can lead to a society where academic success is prioritized over values and social responsibility.
 - The commercialization of education, where private institutions often prioritize profit over student development, further detracts from the goal of fostering well-rounded, morally sound individuals.
4. **Inadequate Implementation of Policies:**

◦ Although policies like the NEP 2020 have been introduced with the intention of transforming the education system, the implementation of these policies has been slow and inconsistent. Without effective implementation, the goals of inclusivity, holistic development, and innovation remain largely unattained, falling short of the vision of National Education Day. ◦ Bureaucratic hurdles, insufficient funding, and lack of political will often delay the execution of educational reforms, preventing the system from fully aligning with the ideals that National Education Day represents.

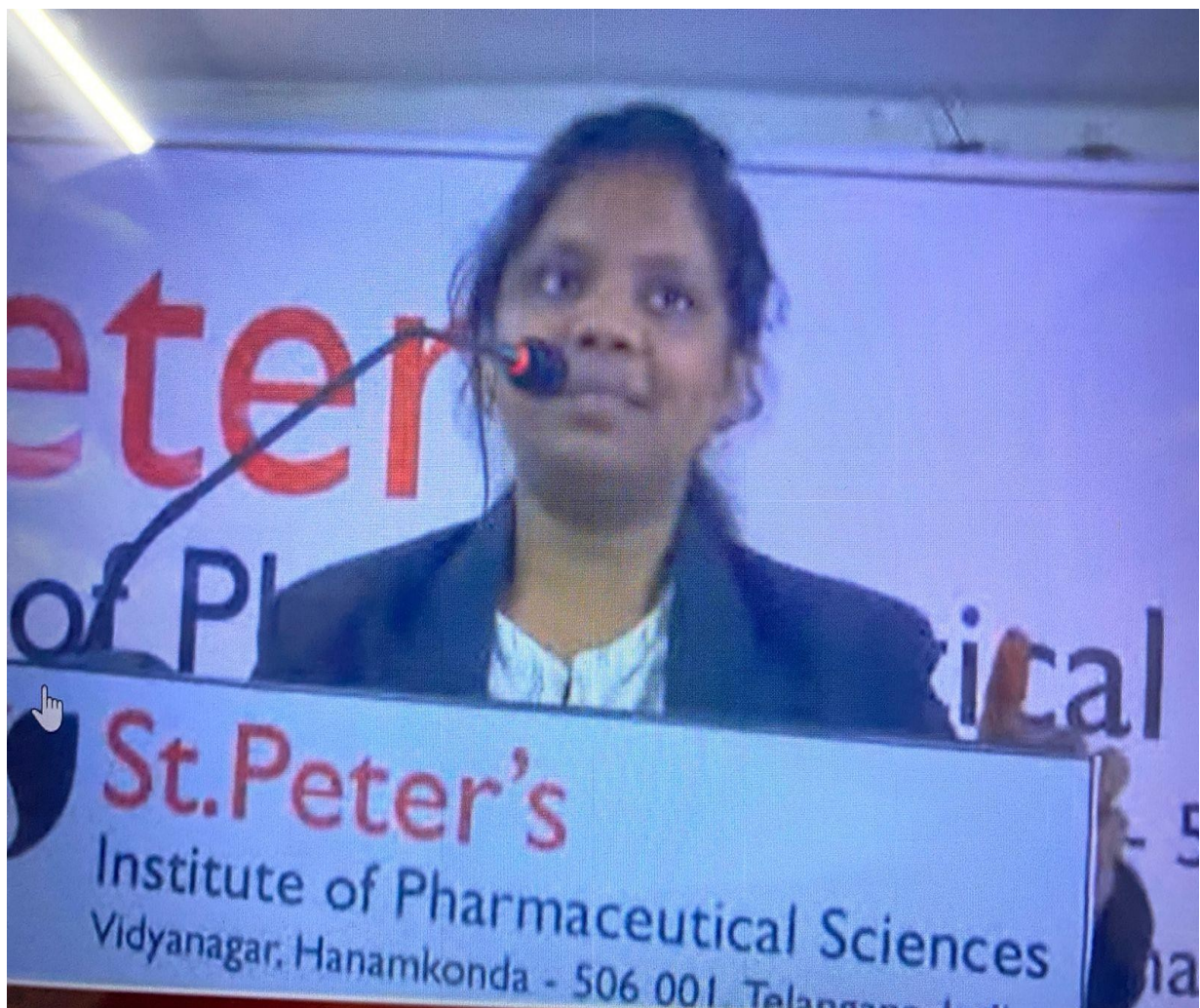
Conclusion: The debate on whether the current education system aligns with the vision of National Education Day is multifaceted. While there have been notable advancements in access, inclusivity, and policy initiatives that resonate with Maulana Azad's vision, significant challenges remain, particularly in terms of quality, equality, and the holistic development of students. The way forward involves not only addressing these challenges but also ensuring that the values and ideals of National Education Day are deeply embedded in every aspect of the education system.











Motivational session from an Internationally recognised Life Coach

As a part of Institution's Innovation Council's calendar activity, our St. Peter's in collaboration with the International Society for Pharmacoeconomics and Outcomes Research (ISPOR) and Indian Association of Colleges of Pharmacy (IACP) has organized a Motivational session on 28th November 2022. The speaker was an Internationally recognized Life Coach Sri. R Sunil Kumar who is an International Director of LIONS CLUB & Global Head of UFTAA acclaimed Global Corporate Trainer. The session consisted of 2 modules, in which Mr. Sunil spoke on major key topics as follows-

- a) **My connect with my future** - A leadership career that unleashes my potential
- b) **Growing up** - Sharpening my focus
(The brand called ME)

The focus of the sessions were on:

Building your career optimising the most opportune times

Evolving Leadership

Broadening my vision & purpose

Honing Skills - upscaling abilities

Person Growth: Continuous & Consistent

The students recieved a new perspective of the outlook towards life and to optimize their career. Everyone thanked the speaker for his valuable sessions. Later our chairman sir felicitated Sri. Sunil and wished him the best.

My connect with my future

A leadership career that unleashes my potential



Session by

R Sunil Kumar

International Director Lions Club & Global Head UFTAA
Acclaimed Global Corporate Trainer



Organized by



St. Peter's

Institute of Pharmaceutical Sciences

Vidyanagar, Hanumakonda, Warangal, Telangana, India

www.stpeters.co.in | e-mail: spipswgl@gmail.com

Ph:0870-2567303, 9000001196











Art Competition – Get Creative & Innovative

On the eve of Pharmacy week, our college St. Peter's in association with Institution's Innovation Council, as a part of calendar activity, conducted an Art Competition on 26th November, 2022. The event Co-ordinator, Ms. Samantha, Asst Professor took up the initiation and made this event a success. The theme of this event was "Pharmacy of the World - India" All the students took part and used their innovative ideas to visualize their given challenge. It was a fun activity and everyone enjoyed thoroughly.



HOLA AMIGOS!! ALL THE PARTICIPANTS WHO ENROLL WILL BE GIVEN A WORD EACH, FOR WHICH EACH PARTICIPANT HAS TO GET CREATIVE AND EXECUTE AN ART FORM THAT PROTRAYS THE GIVEN WORD. THE ART THAT CAN DO SO WILL BE AWARDED MAXIMUM SCORE.

EXAMPLES:

Metoprolol (metro-poll-lol) =



Timolol (time-o-lol) = 

ST. PETER'S INSTITUTE OF
PHARMACEUTICAL SCIENCES
VIDYANAGAR
EVENT CO-ORDINATORS:
SAMANTHA, Asst. Professor,
AKSHAYA, B.Pharm 4-1. PLS PING IN THE
NAMES BEFORE 11A M TOMMORROW TO
6301028957

NOTE: ABSTRACT ART IS ALLOWED. PLEASE GET YOUR COLORS.

VENUE: COLLEGE CAMPUS.

PARTICIPANTS: ALL STUDENTS OF SPIPS.

Orientation Program for PharmD and BPharm new joining Students

St.Peter's conducted Orientation Program for 22-23 batch. Programme started with lightening of lamp by Our Chairman Sri T Jayapal Reddy, Vice Chairman Mrs.T. Sridevi, Principal Dr. Rajeshri Dhurke, Chief Guest Dr.Y Sridhar Reddy(Alumni) Senior General Manager Hetero, Guest of Honour Dr.Sammaiah Gade Principal and Head UCPSc, Kakatiya University followed by release of college bulletin, News Letter, a handbook on Diabetes Mellitus. The final year students performed a Dance and Skit Performance. Various career prospects for pharmacy graduates were explained and action plan for the course curriculum and college activities were presented. The students and their parents attended the program and they were happy about the college's support towards all-round development of the students.

St.Peter's welcomes all freshers and best wishes.









NC



World AIDS Day: A Global Commitment to Ending the HIV Epidemic

World AIDS Day, observed annually on December 1st, is a global event dedicated to raising awareness about HIV/AIDS, honouring those who have lost their lives to the disease, and supporting those living with HIV. Established in 1988 by the World Health Organization (WHO), it was the first-ever global health day, reflecting the urgency and importance of addressing the HIV/AIDS epidemic. Over the years, World AIDS Day has played a crucial role in uniting people worldwide in the fight against HIV, reducing stigma, and advocating for equitable access to treatment and prevention.

The History and Significance of World AIDS Day

The idea for World AIDS Day originated from two public information officers, James W. Bunn and Thomas Netter, working for the Global Programme on AIDS at the WHO. Their goal was to create a platform that would bring the issue of AIDS to the forefront of global consciousness. The first World AIDS Day was observed on December 1, 1988, with the theme "Join the Worldwide Effort," emphasizing the need for collective action.

Over the years, World AIDS Day has evolved, addressing various aspects of the epidemic, including education, prevention, treatment, and the fight against stigma and

discrimination. Each year, the day is marked by a different theme, reflecting current challenges and priorities in the global response to HIV/AIDS. For instance, recent themes have focused on ending inequalities, closing the gaps in access to treatment, and promoting human rights.

Global Progress and Ongoing Challenges

Since the emergence of the HIV/AIDS epidemic in the early 1980s, significant progress has been made in the global response. Advances in antiretroviral therapy (ART) have transformed HIV from a death sentence into a manageable chronic condition for many people. According to UNAIDS, the Joint United Nations Programme on HIV/AIDS, approximately 39 million people globally were living with HIV by the end of 2022, with around 29.8 million accessing ART.

However, despite these advances, challenges remain. Inequities in access to healthcare, social stigma, and discrimination continue to hinder efforts to control the epidemic. In some regions, particularly in sub-Saharan Africa, HIV prevalence remains alarmingly high. The COVID-19 pandemic has also exacerbated these challenges, disrupting HIV services and threatening progress made over the past few decades.

The Role of Advocacy and Education

World AIDS Day serves as a vital platform for advocacy and education. Governments, non-governmental organizations (NGOs), healthcare providers, and civil

society groups use the day to promote awareness campaigns, host events, and mobilize resources. Education plays a critical role in preventing new infections, as it empowers people with the knowledge they need to protect themselves and others.

Stigma and discrimination against people living with HIV remain significant barriers to effective prevention and treatment. World AIDS Day campaigns often emphasize the importance of combating stigma, promoting understanding, and fostering inclusive communities where people living with HIV can access the care and support they need without fear of discrimination.

The Importance of Continued Global Efforts

The theme for World AIDS Day 2023, "Let Communities Lead," underscores the importance of community-driven responses to the HIV epidemic. Community involvement is essential for ensuring that the needs of those most affected by HIV are met and that efforts are sustainable and effective. This theme reflects the growing recognition that the fight against HIV/AIDS requires not just top-down interventions but also grassroots initiatives that empower individuals and communities.

As the global community continues to strive toward ending the AIDS epidemic, World AIDS Day remains a critical moment for reflection, action, and solidarity. It is a reminder that the fight against HIV/AIDS is far from over and that continued commitment, innovation, and

collaboration are essential to achieving a future free from AIDS.

World AIDS Day is more than just a day of remembrance; it is a call to action for individuals, communities, and nations to unite in the fight against HIV/AIDS. As we commemorate this day each year, we are reminded of the progress that has been made and the work that still lies ahead. By continuing to raise awareness, combat stigma, and advocate for equitable access to healthcare, we can move closer to the ultimate goal of ending the AIDS epidemic once and for all.

On this occasion, our students gathered at the Kakatiya University and presented a road show where they provided public awareness on the disease, how does it occur, symptoms to look for, common myths and facts, and encouraged the society and people to imbibe a new perception to eradicate the stigma in the present world scenario. The University heads, members of the Collectorate office, the Police force of Warangal city appreciated this effort by our students and thanked our college management for have taking this initiative for a better cause of the society.





Don't Limit Yourself, Achieve your goals and Dreams! – A Motivational Session

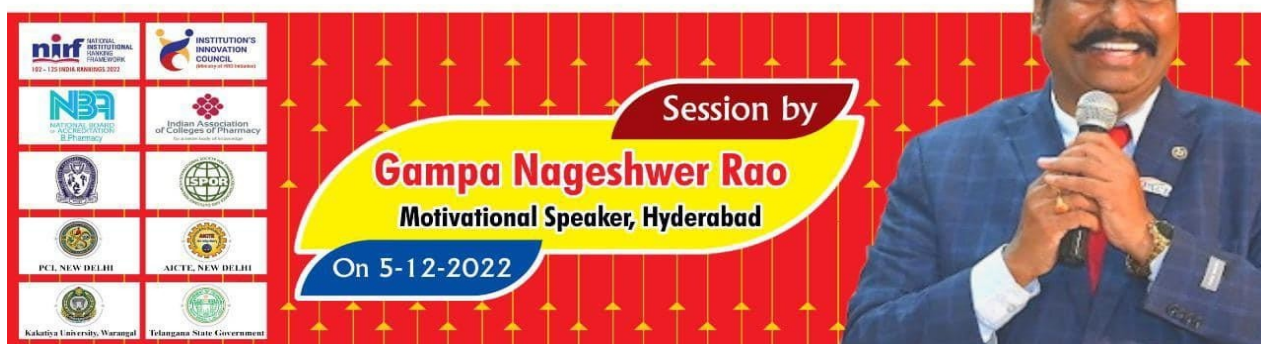
As a part of the Institution's Innovation Council's calendar activity, Our College St. Peter's in association with the Indian Pharmaceutical Association, International Society for Pharmacoeconomics and Outcomes Research (ISPOR) and Indian Association of Colleges of Pharmacy (IACP) organized a Motivational Session by a prominent Leader and Speaker Sri. Gampa Nageshwar Rao on 5th December 2022.

It was a very fruitful session and the students had a shift in their perception towards the outlook of life and the need to change attitude to work smartly and achieve goals.

Don't limit yourself...

Achieve your goals and dreams...

St. Peter's
Institute of Pharmaceutical Sciences



Organized by
St. Peter's
Institute of Pharmaceutical Sciences
Vidyanagar, Hanumakonda, Warangal Telangana, India-506 001
Ph: 08702567303, Mobile: 9000001196



In Association with
Indian Pharmaceutical Association





National Energy Conservation Day: **Promoting Sustainable Energy Practices**

National Energy Conservation Day is observed annually on December 14th in India to raise awareness about the importance of energy conservation and the need to adopt sustainable practices to ensure a greener and more sustainable future. The day serves as a reminder of the critical role that energy efficiency plays in reducing environmental impact, mitigating climate change, and ensuring energy security for future generations. This day is marked by various events, campaigns, and initiatives aimed at encouraging individuals, businesses, and governments to adopt energy-saving measures and reduce their carbon footprint.

The Origin and Purpose of National Energy Conservation Day

National Energy Conservation Day was first observed in India in 1991 by the Bureau of Energy Efficiency (BEE), a government agency under the Ministry of Power, responsible for promoting energy efficiency and conservation. The day was established as part of the National Energy Conservation Campaign, which aims to spread awareness about the importance of conserving energy and to inspire people to take proactive steps to reduce energy consumption.

The primary goal of National Energy Conservation Day is to highlight the need for energy efficiency and the

adoption of energy-saving technologies and practices. The day encourages individuals and organizations to assess their energy consumption patterns and take steps to reduce wasteful usage, thereby contributing to the nation's overall energy security and environmental sustainability.

Importance of Energy Conservation

Energy conservation is vital for several reasons:

1. Environmental Protection: Reducing energy consumption leads to a decrease in the burning of fossil fuels, which in turn reduces greenhouse gas emissions and air pollution. This is crucial for mitigating climate change and protecting ecosystems from further damage.
2. Energy Security: By conserving energy, countries can reduce their dependence on imported energy sources and make better use of their own resources. This enhances energy security and reduces vulnerability to global energy price fluctuations.
3. Economic Benefits: Energy conservation can lead to significant cost savings for individuals, businesses, and governments. Lower energy bills free up resources that can be invested in other areas, such as education, healthcare, and infrastructure.
4. Sustainable Development: Energy conservation is a key component of sustainable development, ensuring that future generations have access to the energy resources they need to thrive.

The Role of Individuals in Energy Conservation

While governments and industries play a crucial role in promoting energy conservation, individuals also have a significant impact. Simple actions such as turning off lights when not in use, using energyefficient appliances, opting for public transportation or carpooling, and adopting renewable energy sources like solar panels can collectively make a huge difference in reducing energy consumption.

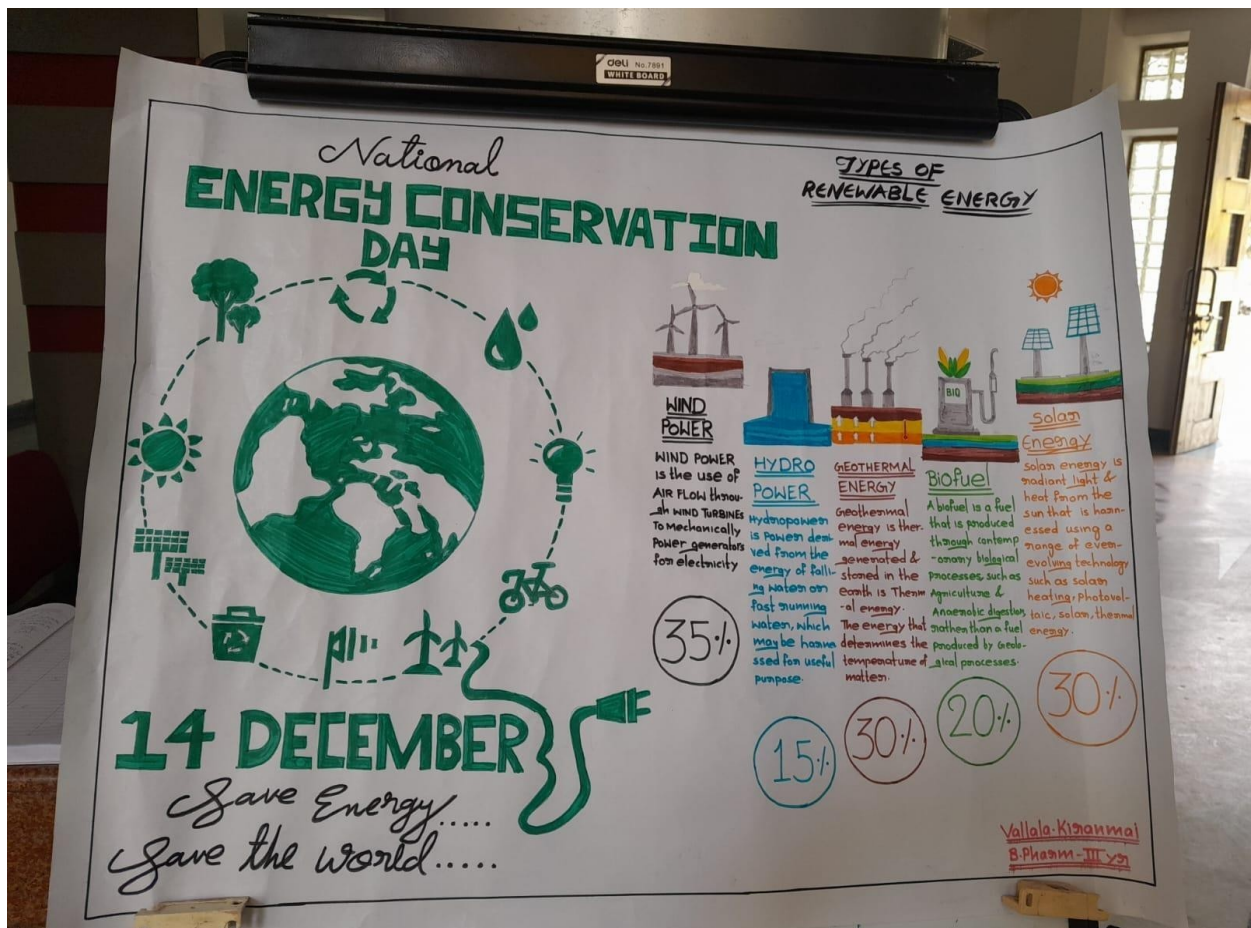
National Energy Conservation Day serves as an important reminder of the need to conserve energy for the benefit of the environment, economy, and future generations. By raising awareness and encouraging the adoption of energyefficient practices, the day contributes to a more sustainable and secure energy future. As the world grapples with the challenges of climate change and resource depletion, energy conservation remains a critical component of global efforts to achieve sustainable development and environmental stewardship.

On this occasion, The Institution Innovation Council of St.

Peter's Institute of Pharmaceutical Sciences celebrated the National Energy Conservation Day.

In connection with the event, electronic devices were switched off for 1 hour, and awareness classes, drawing competitions and elocution were held inside the campus

Here are the glimpses of a few:



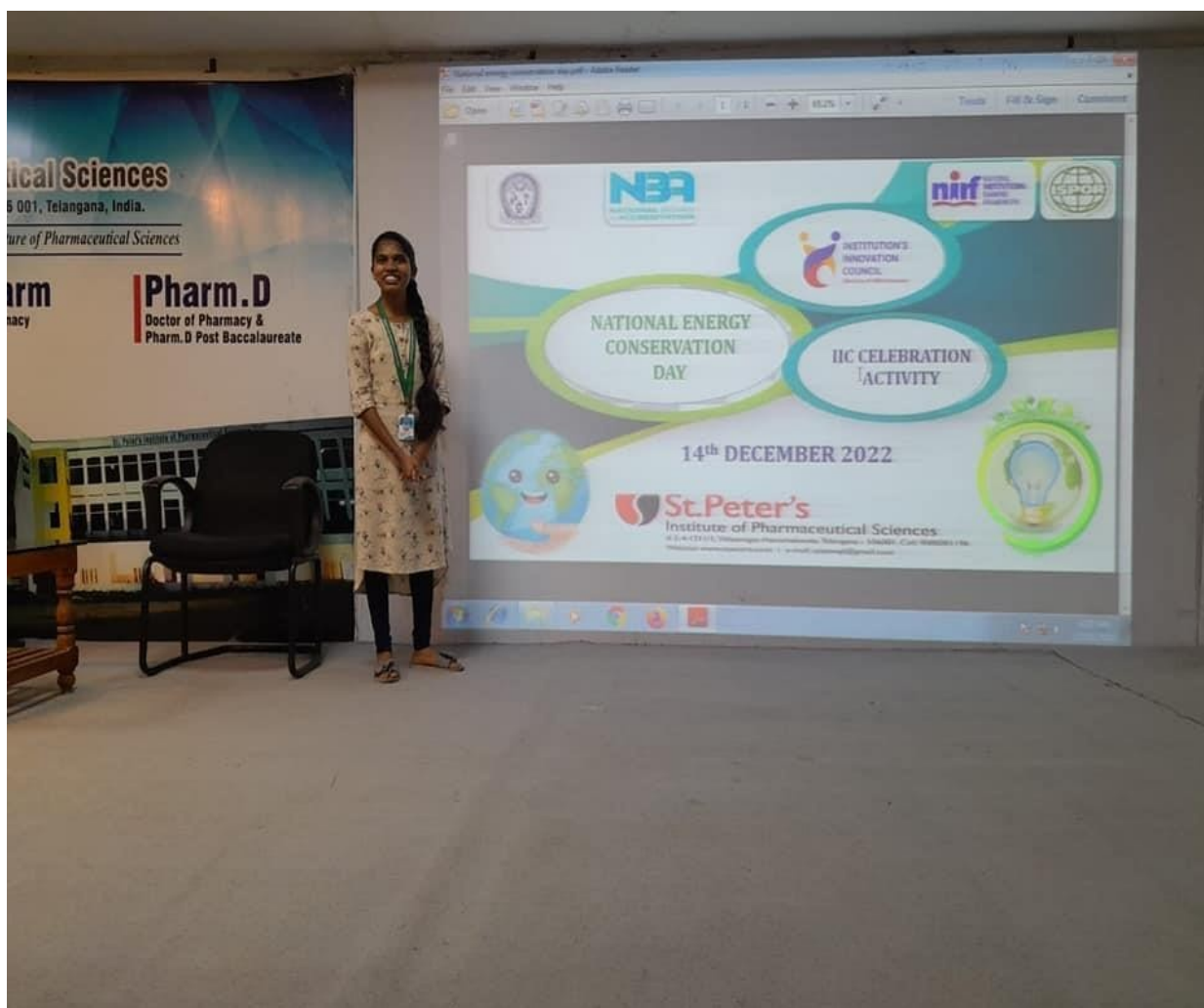














SPARDHA'22 – A Sports Fiesta

A 3 days sport festival “SPARDHA'22” was conducted by our St. Peter’s college from 15th to 17th December 2022. Many Indoor and Outdoor games were conducted in which our Bpharm, PharmD and MPharm students took active participation. It was a big hit and students enjoyed a lot. The faculty also participated and the winners of each segment were awarded with shields and medals. Below are few glimpses:

















We are St. Peter's.



St. Peter's

Institute of Pharmaceutical Sciences

2-4-1211/1, Vidyanagar, Hanamkonda, Warangal - 506001

Ph:0870-2567303, Fax:0870-2567304, Cell:9000005047

Where brilliant minds converge to transform the future of pharmaceutical sciences