

Workshops 2023-24

S. No.	Name	Туре	Collaboration	Date
1	Analytica Anacon Pharma Expo	Workshop	IQAC &IIC	28.09.2024
2	Intra College Smart India Hackathon (SIH) 2024	Workshop	initiative by the Ministry of Education	9th September 2024
3	MIC-Driven Activities for the Quarter IV of IIC 6.0 (2023-2024) for IIC Institutions @MoE cell	Workshop	IIC	Aug-24
4	Field Visit-PharmaLytica, Hitex, Hyderabad, organised a science exhibition	Workshop	IQAC &IIC	1st June 2024
5	Awareness rally on Drug Abuse	Workshop	IQAC &IIC	27th June 2024
6	Workshop on entrepreneurship in agriculture and farming	Workshop	MoE Innovation cell	4th May 2023
7	Workshop on "Advancements & innovations using artificial Intelligence: Transforming Scientific research and publication" @ MoE innovation Cell	Workshop	IQAC &IIC	20.04.2024
8	A two-day workshop on the topics "Comprehensive Understanding of IPR: Wholesome Perspective"	Workshop	IQAC &IIC	4th and 5th March 2024
9	Workshop on problem identification and entrepreneurial attitude skills	Workshop	IQAC &IIC	10th March, 2024
10	IIC regional meet 2023 – a MIC driven activity	Workshop	Institute of Aeronautical Engineering	11th December 2023
11	Mahindra Pride Classroom Training on Employability skills	Workshop	Mahindra Rise and Naandi Foundation in association with Telangana Academy for Skills and Knowledge (TASK)	24/11/23 to 2/12/23
12	EXPLORING IPR DOMAIN AND ITS POTENTIAL -CAREER OPPORTUNITIES- FDP on nnovative approaches and have IP value with commercialization potential	Workshop	IQAC &IIC	12 & 13 October 2023
13	workshop on Study Abroad Fair by Osmania University in association with Global Education and Careers Forum (GECF)	Workshop	Global Education and Careers Forum (GECF)	23rd November 2023



INDUSTRIAL INNOVATION EXPOSURE - ANALYTICA ANACON PHARMA EXPO 2024 @ HITEX

St. Pauls College of Pharmacy visited Analytica Anacon Pharma Expo on 28.09.2024, A total number of 44 students from B Pharmacy and Pharm-D 2nd year classes participated in the exhibition. A premier event showcasing cutting-edge developments, innovations, and opportunities in the global pharmaceutical industry. The event, held at HITEX, Hyderabad, the visit was organized to expose students to the latest advancements in pharmaceutical technology, drug development, clinical research, regulatory updates, and industry trends.

The Pharma Expo 2024 visit was an enriching experience for students, bridging the gap between academic knowledge and industry practices, interaction with industry experts, explore new technologies. The event served as a platform for students to broaden their perspectives on the dynamic pharmaceutical industry and motivated them to contribute to the future of healthcare.

Key Highlights of the Expo:

- Exhibition of Cutting-Edge Technologies
- Pharmaceutical Research & Development
- Career Guidance and Networking
- Drug Manufacturing Equipment
- Tablet and Capsule Production Machines
- Granulation and Coating Equipment
- Blenders, Mixers, and Fluid Bed Dryers
- Sterile Manufacturing and Packaging Systems
- High-Performance Liquid Chromatography (HPLC) Systems
- Gas Chromatography-Mass Spectrometry (GC-MS)
- Fourier Transform Infrared (FTIR) Spectroscopy
- UV-Visible Spectrophotometry

Coordinators:

- Dr P Sunil Kumar Chaithanya HOD, Department of Pharmaceutical analysis
- Dr Venu Madhav HOD, Department of Pharmaceutics
- Mrs E Navya Pravala Assist Professor, Department of Pharmacology
- Mrs B Suhasini Assist Professor, Department of Pharmacology
- Ms Uzma Tahniyath- Assist Professor, Department of Pharmaceutical analysis



A special thanks to Dr Kiranmai Mandava, Principal for constant support and encouragement and to the management of the St. Pauls who always led us for the betterment.







INTRA-COLLEGE IDEA HACKATHON @ SIH 2024

An intra college *Idea Hackathon* was successfully launched with the goal of developing innovative solutions for problem statements under the *Smart India Hackathon* (SIH) 2024, an initiative by the Ministry of Education. The hackathon focused on 17 different themes proposed by the Ministry, encouraging students to engage with real-world problems and present their solutions to the distinguished jury on 9th September 2024.

The event witnessed enthusiastic participation from 66 students and 20 faculty members, who presented their innovative ideas in response to various problem statements. The hackathon provided a platform for participants to showcase their critical thinking, creativity, and problem-solving skills.

The Jury consisted of members, who evaluated the ideas, included:

Dr. M. Kiranmai, Professor, St. Pauls College of Pharmacy

Dr. Prakash Katakam, Professor, Indira College of Pharmacy

Dr. Somnath De, Professor, St. Pauls College of Pharmacy

The event fostered an environment of collaboration and innovation, with students receiving valuable feedback and encouragement from the jury members. The hackathon not only aligned with the mission of SIH 2024 but also empowered participants to explore new frontiers in problem-solving and entrepreneurship.

Convenor

Dr. Kiranmai Mandava - IIC president, Principal & Professor, St. Pauls College of Pharmacy.

Faculty coordinators

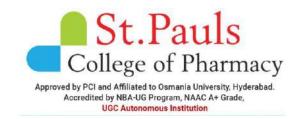
Dr. Sneha Thakur - HOD, Department of Pharmacognosy

Dr. Anusha Joel - HOD Department of Pharmacy Practice

Mr. Abdul Rehamaan Shaik - Assistant professor, Department of Pharmacology







MIC-Driven Activities for the Quarter IV of IIC 6.0 (2023-2024)

MIC-Driven Activities for the Quarter IV of IIC 6.0 (2023-2024) for IIC Institutions @MoE cell **Session** :1- Building the Pipeline of Quality Innovations and Startups in HEIs with Ecosystem Enablers by Creating and Managing YUKTI Innovation and IPR Repository (YIIR). https://youtube.com/live/TTsBILtwWg0

Session :2 − Orientation cum Refreshers' Session on Institution's Innovation Council Objectives, Structure, Operation for IIC Institutions.

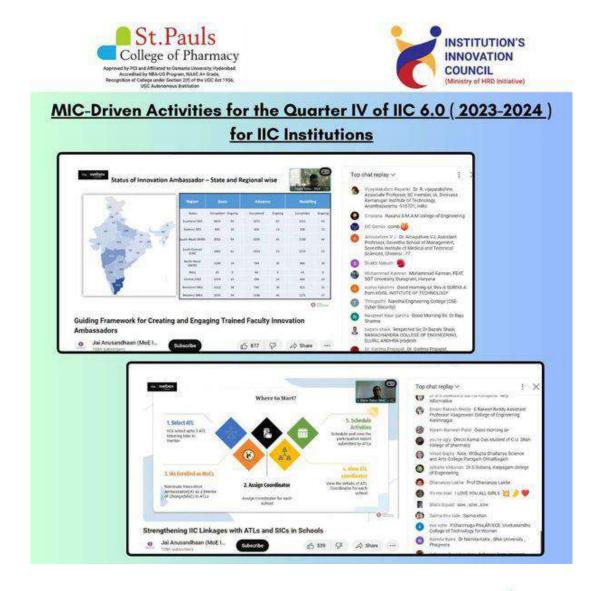
https://youtube.com/live/msrEjeeNYBc

Session [□] Guiding Framework for Creating and Engaging Trained Faculty and Student IIC Members Innovation Ambassadors (IA) in IIC Institutions and Rewarding Mechanisms for IAs.

https://youtube.com/live/V1Zm1bhbsl8

Session: 4 – Strengthening IIC Linkages with ATLs and SICs in Schools and Framework for providing Mentorship Guidance.

https://voutube.com/live/71dNvDI1hpk







VISIT TO EXPO -HITEX@ MoE cell

On 1st June 2024, PharmaLytica, Hitex, Hyderabad, organised a science exhibition in its auditorium. A number of students (73) from various classes participated in the exhibition. This is an exhibition with latest innovative products, technologies, machinaries. It was a great platform to see all equipment's and devices or instruments live at venue and also gain understanding about the subject and this industry especially for the Pharma/healthcare/learner of this industry.

It will be a great opportunity for everyone to engage and meet key people and also gain a knowledgeable experience. The exhibition started at 10:00 a.m. and was open to all the students of the various colleges. As the exhibition started, various students visited their core area. Dr. Somnath De, Faculty Co-ordinator went around looking at the different Expo-area and assessed the descriptions given by the students. Thanks to Dr. Somnath De for make this visit grand success. Apart from, special thanks to our beloved Principal Dr. Kiranmai Mandava for constant support and encouragement. Last but not the least, thanks to the management of the college who's always involved with us and encouraging us to develop our knowledge and skills.

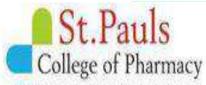












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Stress Management under idea club 9th July 2023

"The greatest weapon against stress is our ability to choose one thought over another." - - William James

ST. PAULS COLLEGE OF PHARMACY has conducted innovative approaches for Stress Management under idea club for students which was a resounding success!

The session was conducted by IIC and participants gained invaluable insights into handling academic pressures along with the balancing of mental well-being.

Through engaging sessions, students learned practical strategies to manage stress effectively. The event fostered a supportive community where students shared experiences and learned from each other's challenges.

From relaxation techniques to time management tips, the event equipped attendees with tools essential for navigating college life with resilience.

We would like to thank our Principal Dr. Kiranmai Mandava for giving us this opportunity *Faculty coordinator*- Dr. Sneha Thakur

Student coordinators - B. Sathvika, G. Nissy and M. Satyavani for making the session so informative.

@MoE innovation cell









Drug Abuse Rally

To be right...we all need to fight right...

Such a case is with drug abuse.

As an Indian citizen it is our responsibility to work towards the eradication of drug abuse and keep our younger generations safe and secured.

As a part of NSS program, Students of **ST**. **PAULS COLLEGE OF PHARMACY** have attended **Drug Abuse Rally**@ Fabcity, Thukkuguda on 27th June 2024, to create awareness on Drug Abuse. They got inspired by the speech of Police Commissioner Dr. Tarun Joshi. They took oath on prevention of drug abuse and to create awareness amongst its use.

We are very thankful to our Principal, Dr. Kiranmai Mandava and our Chairman Sri. K. Sudhir Garu for encouraging the students to participate in such events.

Thanks to

- ¬ NSS program officer Dr. Somnath De
- \neg All Teaching, Non-teaching and student's coordinators and volunteers.

Our special thanks to Rachakonda police and commissioner for initiating this program. As a part of NSS program, Students of St. Pauls College of Pharmacy have attended Drug Abuse Rally@ Fabcity, Thukkuguda on 27th June 2024, to create awareness on Drug Abuse.





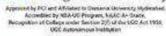






















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St. Pauls College of Pharmacy Turkayamjal, R.R. Dist-501 519



Workshop on entrepreneurship in agriculture and farming 4th May 2023

We can never take farming easily...Knowing and Learning about Farming is as important as education.

Workshop on entrepreneurship in agriculture and farming @ MoE Innovation cell.

St Pauls IIC cell and Industry internship cell has organized a workshop on cultivation and planning a startup based on agriculture products and support from CSIR -CIMAP Hyderabad. The workshop highlighted on farming methods and importance of organic cultivation to improve yield and production

Highlights

- Entrepreneurial aspects in agriculture
- Knowledge on yield and market of various plants and its products at commercial level
- Cultivation strategies to improve yield
- ✓Innovation and developments in organic cultivation.
- Special thanks to the management and principal for such a knowledgeable workshop We heartily thank our management and principal for continuous support in arranging education visits.









Visit to National Research center- Natural product innovation center-CSIR CIMAP @Moe innovation cell

St. Pauls IIC cell and Industry internship cell have organized a visit to CSIR - CIMAP Hyderabad. The visit envisages the knowledge on the natural product innovation including aspects of cultivation and entrepreneurship in agriculture. The highlights of the visit include-

- Knowledge on innovation and IPR products in plants
- Cultivation strategies

Innovation and developments in method pertaining to extraction and isolation of biomarkers form natural products. A total of 61 students and 5 faculty attended the session and witnessed the reality of the subject.

Special thanks to DR. J. Koteshkumar senior scientist Dr. Kiran Babu head CSIR CIMAP, Hyderabad.

We heartily thank our management and principal for continuous support in arranging education visits.









Hands on Training in "Advancements & innovations using artificial Intelligence: Transforming Scientific research and publication"

In recent years, the realm of scientific research and publication has witnessed a remarkable transformation propelled by advancements in artificial intelligence (AI). As we delve deeper into the possibilities of AI, we uncover a myriad of opportunities to revolutionize the way we approach, conduct, and disseminate research.

Mentorship program and workshop on "Advancements & innovations using artificial Intelligence: Transforming Scientific research and publication" @ MoE innovation Cell

At St. Pauls College of Pharmacy, the same has been successfully organized with A Session of "Hands on Training in "Advancements in artificial Intelligence: Transforming Scientific research and publication" on 20.04.2024 All the faculty and students are at the forefront of this transformative journey, harnessing the power of AI to unlock new insights, accelerate discovery, and enhance collaboration across disciplines. Through innovative applications of machine learning, natural language processing, and data analytics, we are breaking down barriers and pushing the boundaries of knowledge.

We thank Our Speaker Dr. Sai Ram Professor & Principal Florence college of Pharmacy, St. Pauls college management Shri Kotla Sudhir- Chairman, Dr.M. Kiranmai -Convenor and Principal, Dr Are Anusha, HOD, Department of Pharmacy Practice -Coordinator and all the faculty and students who participated.

Together, let us continue to push the boundaries of knowledge and unlock new possibilities for the benefit of all.















A Two-day Professional Advancement Program (Workshop)

Department of Pharmaceutics, St. Pauls College of Pharmacy has organized a two-day workshop on the topics "Comprehensive Understanding of IPR: Wholesome Perspective" on Day-1 & "Dissolution Passes BUT Bioefficacy Fails: Emerging Considerations in Purposeful Dissolution Testing" on Day-2 in Collaboration with Goa - Center for Excellence in Intellectual Property (G-CEIP), Panaji, Goa, India on 4th and 5th March 2024. The workshop sessions have been occupied by around 50 delegates and other participants from 5 different institutions. Session was hosted by Dr. Umesh Banakar, PhD, Professor and president -Banakar Consulting Services, Westfield, Indiana, USA & Founder, Goa - Center for Excellence in Intellectual Property (G-CEIP).

Highlights of the session (Day-wise):

Day:1

- All the delegates and other participants have been enriched with enhanced knowledge in IPR domain. Speaker has started with the basics of IPR and provided a hands-on training to all the delegates regarding the execution of patent application for innovation research ideas.
- The wholesome perspective of IPR domain has been clearly pierced into the minds of all the participants.

Day 2:

• The shortfalls in 'Dissolution testing' of pharma products have been clearly explained by speaker. The important considerations to be focused by pharma industries to understand the conflict between 'Dissolution results' and 'Bioefficacy' were well discussed by speaker.

We extend our heartfelt gratitude to our esteemed principal, Dr. M. Kiranmai, and the supportive management for their unwavering encouragement, empowering our faculty to organize enriching events that not only enhance students' knowledge but also elevate the teaching skills of our dedicated educators.

A special appreciation goes to all the organizers (Department of Pharmaceutics) whose dedicated efforts played a pivotal role in ensuring the success of this workshop.

Faculty - Department of Pharmaceutics

Dr. Venu Madhav - Head of the Department

Dr. Naga Raju Kandukoori - Associate professor

Mrs. Deepika B - Associate professor

Mrs. P. Naga Haritha - Associate professor

Ms. Jyothi Bhandari - Assistant Professor

Ms. Shaik Shireen - Assistant Professor





















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St Pauls IIC cell MSME Cluster Workshop 10th march 2023

St. Paul's IIC (Innovation and Incubation Cell) faculty and students attended a workshop on MSME (Micro, Small, and Medium Enterprises) clusters, specifically the T Hub BAL Vikas social entrepreneurship program, at People's Plaza in Hyderabad. During the workshop, the clusters showcased their abilities in problem identification and entrepreneurial attitude skills, providing valuable insights to both students and faculty.

Moreover, the clusters highlighted successful startup entrepreneurs, bringing their products into the limelight. This exposure to real-world examples of successful ventures can inspire and motivate attendees, offering practical insights into the entrepreneurial journey.

Participation in such workshops can greatly benefit educational institutions by fostering a culture of innovation, encouraging entrepreneurial thinking, and providing networking opportunities with experienced professionals in the field. It's a positive step towards bridging the gap between academia and industry, helping students and faculty better understand the practical aspects of entrepreneurship.











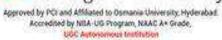
















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MIC driven activity-IIC regional Meet 2023 –Institute of Aeronautical Engineering.

St Pauls IIC team has participated in IIC regional meet 2023 – a MIC driven activity hosted by Institute of Aeronautical Engineering, Hyderabad, scheduled on 11th December 2023. Highlights.

- ☑Interaction with investors, venture capitalists, Innovators and IIC ministry
- Entrepreneurial market-Udyami market
- Pitching of Yukthi prototypes
- Glance of IIC glimpses from various institutes across South central region Special thanks to IIC president Dr. M. Kiranmai, St. Pauls management for providing a platform to accelerate the St. Pauls IIC.
- Faculty coordinators.
- ☑IIC convener Dr. Sneha Thakur
- ARIIA coordinator Mrs. Naga Haritha
- ☑Innovation ambassador Mrs. Deepika

Student Innovation President talari Anusha





Mahindra Pride Classroom Training on Employability skills

Mahindra Pride Classroom Training on Employability skills was conducted for B. Pharmacy final year and Pharm D 4th year girls by Mahindra Rise and Naandi Foundation in association with Telangana Academy for Skills and Knowledge (TASK) from 24/11/23 to 2/12/23.

The students have learned about many things from Mr Dasaratharam Reddy, facilitator, starting from preparing for an interview to getting their dream job. The students enjoyed attending all the sessions and interacted well with the facilitator. We thank Mahindra Rise, Naandi Foundation and TASK for providing us the opportunity. A total of 45 students have attended the session and conveyed their heartfelt gratitude to the Principal Prof Kiranmai Mandava and Chairman and Correspondent Sri K Sudhir garu for their continuous support in planning their career.

Congratulations to the career guidance team Dr Sunil Kumar Chaitanya, Dr Somnath De, Mrs P Naga Haritha for their continuous efforts in successful completion of the program. We also thank all the teaching non-teaching and admin staff for their support.





EXPLORING IPR DOMAIN AND ITS POTENTIAL -CAREER OPPORTUNITIES

St. Pauls IIC cell conducted a session on IPR Potential and its filling for the faculty members by Dr. Umesh V. Banakar, President, Banakar consultancy services, USA, Goa center for excellence in IP, INDIA, on 12 & 13 October 2023.

IPR and its fillings form a key structure of Research innovation protection. The session highlighted on the importance of IP protection in serving innovation and progression towards research. The session further enriched on cases which has pharmaceutical background with innovative approaches and have IP value with commercialization potential. The IP is the backbone for protecting the rights of the inventor. Further there was a hands-on session to improve the elements of research that can improve IP value and thereby commercialization. The workshop was also highlighted on the entrepreneurial skill set and innovation role in IP filings which can prevent the IP violation during the session. Many case studies were reported under IP violation. The potential market strategies were discussed and need of effective research methodology to improve the IP value were recommended

Special thanks to our Management, and Principal Dr. Kiranmai Mandava for encouraging and conducting IP programme and IP awareness sessions. Faculty coordinators

Dr. Sneha Thakur, HOD, Dept. of Pharmacognosy.

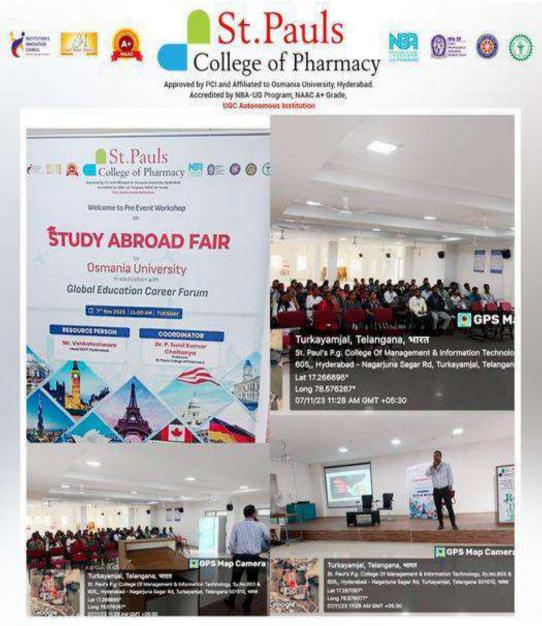
Dr. Saritha Devi, Dept. of Pharmaceutical Chemistry.





workshop on Study Abroad Fair by Osmania University in association with Global Education and Careers Forum (GECF)

St. Pauls College of Pharmacy has conducted A pre-event workshop on Study Abroad Fair by Osmania University in association with Global Education and Careers Forum (GECF). The session was taken by Mr Samiran Roy Manager- Institutional counselling, GECF. The speaker emphasized on the Study Abroad Fair to be held on 23rd November at Osmania University and said that about 72 universities from all over the world are going to participate in the Fair. He also educated the students about myths in studying abroad. The program was attended by the final year students and few 3rd year students and faculty members. Thanks to the Career Guidance Team St Pauls College of Pharmacy for coordinating the event and special thanks to Principal Dr M Kiranmai and Correspondent and Chairman Shri K Sudhir Garu for providing this opportunity for the students.



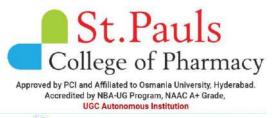


B. Pharmacy and Pharm D Final year students of St Pauls College of Pharmacy had attended A Study Abroad Fair at Osmania University organised in association with Global Careers and Education Forum and Education Matters on 23/11/2023.

A total of 51 students had attended the fair and procured the information from various universities available in the fair. Students got to know about the fee, funding opportunities, eligibility criteria, duration of the course, various courses available and many more.

Students expressed their gratitude to the honourable Chairman and Correspondent Sri K Sudhir Garu and Principal Prof Kiranmai Mandava for providing them the opportunity of attending such events and making their process of getting into foreign universities easy. Thanks to the faculty coordinator Mrs P Naga Haritha for coordinating and accompanying the students to the fair.





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