



Department of Pharmaceuticals  
Ministry of Chemicals and Fertilizers  
Government of India



HYDERABAD

# तरंग

## National Institute of Pharmaceutical Education and Research **NIPER-HYDERABAD NEWSLETTER** Issue-6, July-December, 2022



## SECOND POSITION IN NIRF RANKING 2022 (PHARMACY)





## DIRECTOR'S MESSAGE

I am delighted to present National Institute of Pharmaceutical Education and Research (NIPER) Hyderabad Newsletter - **Tarang**, Issue-6, July- December 2022. The year has turned out to be immensely productive for the Institute as it secured second Position in National Institutional Ranking Framework (NIRF) Ranking 2022 in Pharmacy Category.

**Dr. Mansukh Mandaviya Ji** Hon'ble Union Minister of Chemicals & Fertilizers and Health & Family Welfare, Government of India, has announced 103 Crore Construction Plan of permanent campus. Dr. Mandaviya Ji also formally inaugurated the NABL Accredited Analytical Laboratory and Medical Devices Laboratory at our Premier Institute.

'Avishkaran'- a non-profit organization established at NIPER-Hyderabad, supported by DBT-BIRAC under BioNEST scheme was inaugurated by **Ms. S. Aparna, IAS**, Secretary, Department of Pharmaceuticals, Ministry of Chemicals & Fertilizers, Government of India.

We have started recruitment of new faculty with utmost attention, as NIPER-Hyderabad continues to grow every day.

I wish to thank each and everyone specially our students, faculty, staff and Department of Pharmaceuticals, Ministry of Chemicals & Fertilizers, Govt. of India for contributing to the growth of NIPER-Hyderabad.

- Dr. Shashi Bala Singh





# DR. MANSUKH MANDAVIYA UNVEILS 103 CRORE CONSTRUCTION PLAN OF PERMANENT CAMPUS

Committed to the cause of building scientific temperament in the nation, **Dr. Mansukh Mandaviya Ji**, Hon'ble Union Minister of Chemicals & Fertilizers and Health & Family Welfare Government of India, unveiled the 103 Crore Construction Plan of NIPER-Hyderabad's Permanent Campus today.

Dr. Mandaviya Ji highlighted that the permanent campus will be a landmark for quality of research and standard, which will inspire the best of minds to enhance their knowledge. The industry and academia both will get benefited equally along with quality human resources and magnifying access to the latest equipments accompanied by strong collaboration with faculty and scholars.

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# NIPER HYDERABAD SECURED 2ND RANK IN NIRF RANKING



In a major achievement, NIPER-Hyderabad secured Second Position in National Institutional Ranking Framework (NIRF) 2022 in Pharmacy Category. The rankings were released by **Shri Dharmendra Pradhan Ji**, Hon'ble Minister of Education and Minister of Skill Development & Entrepreneurship, Government of India. The Institute has scored excellent in all aspects of the ranking such as Teaching, Learning & Resources, Research and Professional Practice, Graduation Outcomes, Outreach and Inclusivity & Perception.

Situated in the pharma hub of India, NIPER-Hyderabad is continuously working hard in the field of pharmaceutical research and providing quality education with state of art equipment and modern laboratories. The Institute has focused on reducing the gap between industry needs and professional education. Apart from Post Graduate and PhD Programs, the Institute is also offering practical training sessions to industry and academia.

**Dr. Shashi Bala Singh**, Director-NIPER Hyderabad, was present at the ceremony and received an award from Shri Dharmendra Pradhan. Dr. Singh congratulated the Faculty, Students and Staff on the occasion. She highlighted that the Institute is on a mission mode to assist the industry and society in all fronts. Since last year, NIPER-Hyderabad has focused on building synergistic relations with all the stakeholders. In this regard, the Institute is continuously connecting with the academia, industry and government by organizing numerous programs. The high quality research by Faculty and Students publishing in prominent journals with high impact factor is helping the Institute make a global mark. With respect to placements, Global Pharma Companies such as Novartis, Johnson & Johnson, Genpact, IQVIA, Cognizant are hiring students from the Institute.

# INAUGURATION OF NABL ACCREDITED ANALYTICAL TESTING LABORATORY AND MEDICAL DEVICES LABORATORY

Inauguration of NABL accredited Analytical Testing Laboratory and Medical Devices Laboratory was also done by **Dr. Mansukh Mandaviya Ji**, Hon'ble Union Minister of Chemicals & Fertilizers and Health & Family Welfare Government of India in presence of **Dr. Shashi Bala Singh**, Director, NIPER-Hyderabad & **Dr. Satyanarayana Chava**, Founder and CEO, Laurus labs and Chairperson, Board of Governors, NIPER Hyderabad.

'Medical device sector is one of the core focus areas of the government, which has tremendous scope for development to make India self-reliant' as addressed by Dr. Mandaviya Ji. He interacted with the faculty and students of the Institute, motivated them to understand the needs and problems faced by the industry and collaborate with them for solutions. The core objective of Atma Nirbhar Bharat can be achieved only with efforts of all citizens.



# INAUGURATION OF AVISHKARAN

'Avishkaran'- a non-profit organization established at NIPER-Hyderabad, supported by DBT-BIRAC under BioNEST scheme was formally inaugurated by **Ms. S. Aparna**, IAS, Secretary, Department of Pharmaceuticals, Ministry of Chemicals & Fertilizers, Government of India and **Dr. Manish Diwan**, Head, Strategic Partnership, BIRAC, Department of Biotechnology, Ministry of Science and Technology, Government of India.

Avishkaran is a step taken by NIPER-Hyderabad to boost the startups working in the Biopharma sector. The Institute is already providing mentorship and incubation support to more than 20 startups along with office space. Access to instrument facilities at the rate of academia is also provided. The initiative is in sync with the vision of Central Government's Startup India scheme, which promotes the expansion of entrepreneurship in all aspects. Situated in the 'Pharma Capital' of the country- Hyderabad, Avishkaran aspires to build the spirit of entrepreneurship and start-ups at the grass-root so that the local innovations get the appropriate guidance for step by step progression.

Ms. S. Aparna, IAS emphasized that the emerging startups from Avishkaran have full support in terms of mentorship and technical support, which is also the highest priority for the Government of India. She encouraged researchers to focus on Natural Products i.e. Ayurveda, Unani and Herbal products by translating intellectual knowledge into profit giving marketable products.



# 16TH FOUNDATION DAY CELEBRATIONS

National Institute of Pharmaceutical Education and Research (NIPER) Hyderabad today celebrated its 16th Foundation Day on October 19, 2022. **Ms. S. Aparna, IAS**, Secretary, Department of Pharmaceuticals, Ministry of Chemicals & Fertilizers, Government of India was the Chief Guest. She visited various laboratories of the Institute and interacted with Faculty and Research Scholars. As a positive gesture towards building a green campus Ms. S. Aparna, planted a tree in the Campus and encouraged all to plant more trees as a responsibility towards the nature. NIPER Hyderabad was awarded for its efforts in the Swachhata Pakhwada by Department of Pharmaceuticals for which Ms. S. Aparna, felicitated the cleaning staff of the Institute with respect to the achievement.

In her speech she emphasized that the emerging startups from Avishkaran have full support in terms of mentorship and technical support, which is also of supreme priority for the Government of India. She advised students to take up IT courses as in near future AI, Machine Learning and Data Analytics will be very crucial in pharma. She motivated all to make the best use of the locational advantage of Hyderabad city.

**Dr. Manish Diwan**, informed that India is making tremendous achievements in the startups with the number of unicorns increasing every year. There is still many untapped areas in the pharma sector for which R&D and intensity of competitiveness should be increased.

**Dr. Shashi Bala Singh**, Director-NIPER Hyderabad called into notice that the Institute is driven by the principle of Publications, Patents, Products and Process. With the help of skill development programs and consultancy projects, the Institute is regularly connecting with the Industry.



# NIPER-HYDERABAD FACULTY MEMBERS FEATURED IN LIST OF TOP 2% SCIENTISTS WORLD-WIDE PUBLISHED BY ELSEVIER

As a matter of great pride, Faculty Members of NIPER-Hyderabad have been featured in list of Top 2% Scientists world-wide published by Elsevier, a renowned global research publishing house.

The faculty members **Dr. N. Shankaraiah**, Associate Professor & Head-Dept of Chemical Sciences, **Dr. Jitender Madan**, Associate Professor, Dept. of Pharmaceutics, **Dr. Chandraiah Godugu**, Assistant Professor & Head - Dept of Biological Sciences and **Dr. Neelesh Kumar Mehra**, Assistant Professor-Department of Pharmaceutics, have been featured in the prestigious list. The selection is based on the top 100,000 by c-score (with and without self-citations) or a percentile rank of 2% or above. The study was conducted by Stanford University and the data was validated by Elsevier.

The faculty members expressed their happiness and believed it is a source of great motivation for their continuous hard work. They accentuated that the institute has supported them in all aspects.

**Dr. Shashi Bala Singh**, Director, NIPER-Hyderabad expressed her happiness and appreciated the concerned faculty for their achievement. She underlined that the recent achievement of NIRF-2nd Position in Pharma Category is a true reflection for the hardwork put in by the faculty and research scholars.

The link for the same can be accessed at-

<https://elsevier.digitalcommonsdata.com/datasets/btchxktzyw/4/files/dbefaa9c-0022-46dc-95bc-9e8f0ec820f7>



**Dr. N. Shankaraiah**



**Dr. Jitender Madan**



**Dr. Chandraiah Godugu**



**Dr. Neelesh Mehra**

# OUTREACH PROGRAM ON STRENGTHENING OF PHARMACEUTICAL INDUSTRIES SPI SCHEME IN MSME SECTOR AND PHARMA CLUSTERS

Outreach Program on Strengthening of Pharmaceutical Industries SPI Scheme in MSME Sector and Pharma Clusters organized by BDMAI at NIPER Hyderabad on August 20, 2022. Speakers included **Shri Jayesh Ranjan, IAS**, Principal Secretary, Industries & Commerce, IT, Govt of Telangana, **Shri Syed Ali Murtuza Rizvi, IAS**, Secretary, Dept. of Health & FW, Govt of Telangana, **Dr. N. Yuvaraj, IAS**, Joint Secretary, DoP, Ministry of C&F, Govt. of India, **Shri RK Agrawal**, National President, BDMA (I) **Shri P Anup Veer**, General Secretary, BDMA (I), **Dr. A Ramkishan**, DDC, CDSCO (I), DGHS and **Dr. Shashi Bala Singh**, Director, NIPER-Hyderabad. Collaboration opportunities between industry and bodies like BDMA (I) and NIPER-Hyderabad were stressed upon. Participants were encouraged to make the best use of various schemes by Central and State Government especially for technology upgrade and quality management practices. MSME were also motivated to utilize the research and development facilities at NIPERs.



# VISIT OF JOINT SECRETARY TO NIPER-HYDERABAD CAMPUS

Faculty, Staff & Students of NIPER-Hyderabad were privileged to have the esteemed presence of **Dr. N Yuvaraj, IAS**, Joint Secretary, Department of Pharmaceuticals, Ministry of Chemicals and Fertilizers, Government of India on August 20, 2022.

Dr. Yuvaraj visited various laboratories of the Institute. He interacted faculty, research scholars and students.



# NIPER HYDERABAD WARMLY WELCOMES ITS NEW B&G CHAIRMAN

**Dr. Satyanarayana Chava** is the Founder and Chief Executive Officer of Laurus Labs Limited. He holds both a master's degree and a Ph.D. in Chemistry from Andhra University. He also holds an Executive M.B.A. from the Indian School of Business, an honorary doctorate of science from the Gandhi Institute of Technology and Management, and a post-graduate diploma in quality management from the World Quality Council. With more than three decades of experience in the pharmaceutical industry, Dr. Chava has been steering Laurus Labs, founded in 2005, toward growth in both domestic and global markets. He brings valuable experience in various domains of the industry, including research and development and the active pharmaceutical ingredient process development, particularly intellectual property.

In his work with top pharmaceutical companies, he amassed strong experience in areas including manufacturing and business development. Dr. Chava has more than 150 patents to his credit. Before founding Laurus Labs, Dr. Chava contributed to the success of Matrix Laboratories Limited as a Chief Operating Officer. Prior to that, he served at Ranbaxy Laboratories Limited, Vera Laboratories Limited, and Vorin Laboratories Limited in various capacities.



# 9TH BOARD OF GOVERNORS MEETING



9th Board of Governors Meeting of NIPER-Hyderabad was held on 26th December, 2022. Dr. Satyanarayana Chava, CEO, Laurus Labs, Hyderabad, Chairperson, Board of Governors (BoG), NIPER-Hyderabad chaired the meeting.

# EVENTS AND PROGRAMS



**6 Month Student Training Program Quality Assurance & Quality Control in the Pharma Industry** began on July 5, 2022. **Dr Upadhyayula Satyanarayana**, Waters India Pvt Ltd and **Mr T Lakshmana Murthy**, U.S. Pharmacopeia India Pvt Ltd were the speakers. The program was sponsored by **Skill Vigyan Initiative Scheme of DBT India**, Coordinated by **TSCOST** and **NIPER-Hyderabad**.

Session on **Roadmap to Create a Successful Startup** was organized July 15, 2022 by Avishkaran, NIPER-Hyderabad. **Smt. G. Jhansi Laxmi**, Director Technical, We-HUB ALEAP and **Mr. Nitish Gaurav**, Founder and CEO GenFlow AI were the speakers. Participants were made aware of the core concept of entrepreneurship. Technologies ready for commercialization were discussed.

**ALEAP (Association of Lady Entrepreneurs of India)**

- FAB Cell - Facilitator Business Cell**: Convert Ideas into Business. Yearly 1000 Women would be Guided.
- Centre for Entrepreneurship Development**: Entrepreneurship Training, 24 years; 40 Programs yearly; 2000 Entrepreneurs.
- Infrastructure Development**: Green industrial parks. TS-2 Parks=103 acres; AP-4 Parks=171 acres; Total 6 Parks=274 Acres/ 500 Women Units.
- ACGA - ALEAP Credit Guarantee Association**: Access finance without collateral security.
- Vandemataram Ministry of Textiles (ALEAP Nalpuryam)**: 36000 women trained with Employable skills.
- AIC ALEAP WE-HUB**: 20,000 sq.ft. Sector agnostic, manufacturing Machinery in 7 sectors, 70 Startups, Mentors on board, MEITY TIDE 2.0 (3 cores), 60 Programs, 50 MOUs.
- WE KART**: Ecommerce platform to market the Women MSME products. 10,000 Women led MSMEs' products free onboarding.
- WE ITFC**: Intra regional trade promotion among SAARC & ASEAN women entrepreneurs. Reach 10,000 Women, 100 International Partnerships, 500 skill programs, 3 Unicorns Cluster.
- Social Impact Projects: Fortification of Rice, Herbal Cultivation, Banana Cluster, Pottery Cluster**.
- PM YUVA, STRIVE Apprenticeship Program**- IITs, Polytechnic, PMKK, JSS-MSDE. 37 Institutes. 50 EDP's conducted.

28+ years experience in Innovation and Entrepreneurship domains  
52540 women livelihoods & MSMEs; 3000+ Success stories; 4 Lakh + Jobs Creation



On July 18, 2022 **Dr. Shashi Bala Singh**, Director, NIPER-Hyderabad addressed Faculty, Staff & Students after NIPER-Hyderabad secured Second Position in NIRF Ranking 2022. In her speech, Dr. Singh highlighted the effort put in by each faculty, staff & student. She emphasized on the synergy & teamwork shown by every one in making this achievement possible.

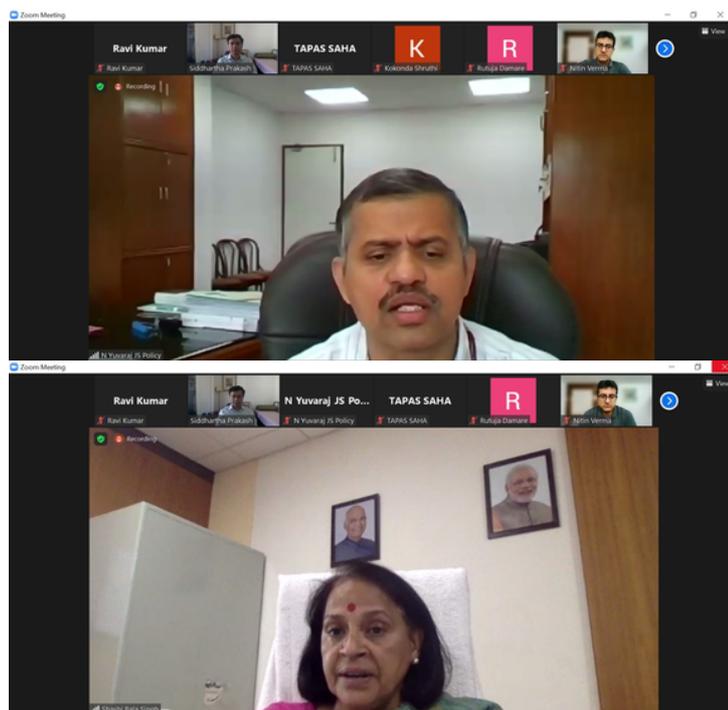
In order to motivate students to pursue career in Pharmaceutical & Scientific Research, NIPER-Hyderabad gave an opportunity to students of **GD Goenka School**, Hyderabad to interact with faculty members of NIPER-Hyderabad. They also visited various labs & saw latest equipments. **Dr. Shashi Bala Singh**, Director, NIPER-Hyderabad also interacted with the students and motivated them.



**Webinar on AMR and Sustainable Antibiotic Manufacturing Practices in India** was organized by NIPER-Hyderabad on July 22, 2022. **Mr. Tapas Saha**, President Council of EHS Professionals (CEP), **Dr. N. Yuvaraj**, IAS, Joint Secretary, Department of Pharmaceuticals, Ministry of Chemicals and Fertilizers, Government of India, **Mr. Nitin Verma**, Technical Advisor, RAMP, **Mr. Siddhartha Prakash**, Director, Shawview Consulting UK and **Mr. Manjit Singh**, Associate Director, Corporate Sustainability, Centrient Pharmaceuticals were the session speakers. The Webinar aimed to promote awareness among academics and professionals at leading pharmaceutical companies about AMR in the environment, changes in global procurement standards and global best practices to promote sustainable antibiotic manufacturing in India.



**One Month Summer Research Internship Programme** at NIPER- Hyderabad sponsored by **Gujarat State Biotechnology Mission (GSBTM)** was concluded on August 3, 2022. The participants expressed their gratitude to the faculty members and coordinators of the program. Students were trained on different techniques in Biotechnology and Pharmaceutical sciences



**Leadership Lecture Series** was held July 23, 2022 at NIPER-Hyderabad. **Shri Rajiv Nath**, Managing Director, Hindustan Syringes & Medical Devices Ltd and Forum Coordinator, Association of Indian Medical Device Industry (AiMeD) was the chief speaker. Major emphasis was given on the fact that Despite the considerable medical equipment possibilities, the country must retain a stimulating environment for its production of medical devices in the post-pandemic era. **Dr. Rajiv Chhibber**, Joint Forum Coordinator, AiMED and **Dr Kuldeep Raizada**, CEO & Chairman of Akriti Group of Companies also spoke on the event.





Session on **Showcasing Research Findings in Media** was conducted at NIPER-Hyderabad on August 10, 2022. **Mr. Sudhakar Udumula**, Editor- Investigation, The Times of India, Hyderabad was the speaker. Faculty Members were given insights on how to showcase their research findings in media for the better understanding of the general public and society

**Azadi Ka Amrit Mahotsav** was celebrated with great enthusiasm. The Institute proactively participated in the Har Ghar Tiranga Campaign and celebrated the Azadi ka Amrit Mahostav Independence Day Celebrations with great pride and Joy. The Faculty, Staff and Students were motivated to give their best as their honest actions are also playing a very crucial role in the development of the nation.



Students of NIPER-Hyderabad participated in **Telangana Rashtra Samohika Jateeya Geeta Alapana** as part of **Swatantra Bharata Vajrotsava** celebrations on August 16, 2022.

**GEM Technopreneurship Series 2** was organized at NIPER-Hyderabad on August 16, 2022. **Dr Anand Govindaluri**, Founder & CEO, Govin Capital, Singapore was the speaker. The session focussed on Investing Opportunities in Biomedical Startups. Importance of Medtech Startups was discussed in detail.



**Orientation program for new batch NIPERJEE 2022** was conducted on August 22, 2022. **Dr. Shashi Bala Singh**, Director, NIPER-Hyderabad welcomed all the students. Faculty members of all departments informed about their respective departments and highlighted the latest research conducted in their respective labs.



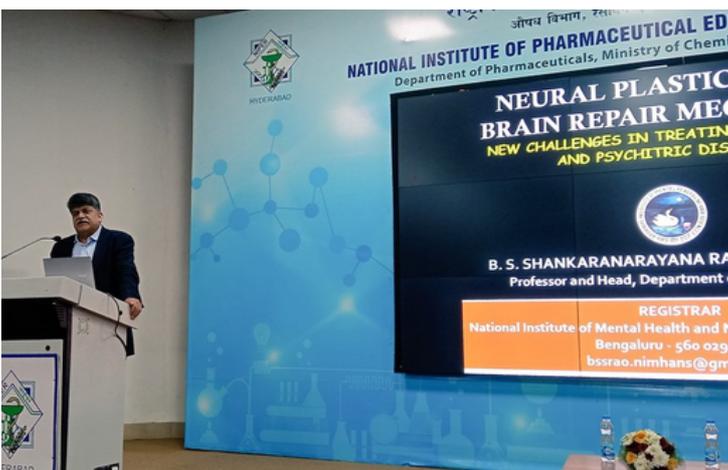
NIPER-Hyderabad proactively participated in the **Swachhata Pakhwada** for which the Institute won **Award for Activities undertaken during the Pakhwada** from 1-15 September, 2022. All faculty, staff and students took part in the activities decided by Department of Pharmaceuticals on timely basis.

**Teachers Day** was celebrated at NIPER-Hyderabad with great pomp and joy on September 5, 2022. Faculty Members shared their experiences with students. Students also gave amazing dance performances along with singing melodious songs.



To alert and aware the staff of the Institute, **Cyber Jaagrookta Diwas** was celebrated on the first Wednesday of every month. The first session was conducted on September 7, 2022. **Mr. Kailash Singh**, Estate and Security Officer and **Dr. Ravi Kumar**, Public Relation Officer were the speakers.

**Expert talk on TLR7/8 agonist-based Anticancer Nanovaccines** was held at NIPER-Hyderabad on September 9, 2022. **Dr. Jayanth Panyam**, Dean & Professor, School of Pharmacy, Temple University USA was the speaker. The session focused on exposure of faculties, students or scientists to updated high impacting research.



**High-End Workshop Karyashala on Preclinical and Molecular Neuropharmacology Training** Sponsored by Department of Science and Technology, Government of India SERB under ABHYAAS Scheme was organized at NIPER-Hyderabad between September 12-19, 2022. **Dr. B. S. Shankaranarayana Rao**, NIMHANS Bengaluru was the Chief Guest. The attendees obtained hands-on training in key neurobehavioral assays, molecular biology techniques, immunohistochemistry and histopathology.



**Two-day workshop on Fundamentals of Nextgeneration sequencing NGS** was held at NIPER-Hyderabad on September 22-23, 2022. **Dr. Dhivya. S**, Sr. Application Scientist, Altem technologies and **Dr. Sakshi Bharadwaj**, Application scientist, Altem technologies were the speakers. Participants were taught fundamentals on Pilot Script Reporting and Hands on training on pilot pipeline protocol generation was given.

Second batch of **One Month Summer Research Internship Programme** at NIPER- Hyderabad sponsored by **Gujarat State Biotechnology Mission (GSBTM)** concluded on September 22, 2022. The participants expressed their gratitude to the faculty members and coordinators of the program. Students were trained on different techniques in Biotechnology and Pharmaceutical sciences



राष्ट्रीय औषधीय शिक्षा एवं अनुसंधान संस्थान (नाईपर) हैदराबाद ने 14-28 सितंबर 2022 को हिन्दी पखवाड़ा मनाया | डॉ. शशी बाला सिंह, निदेशक, नाईपर- हैदराबाद ने सबको दैनिक उपयोग में हिन्दी भाषा का प्रयोग करने के लिए प्रेरित किया | श्री मनोज धोटे, प्रभारी अनुरक्षण, नाईपर- हैदराबाद ने हिन्दी भाषा की सरलता पर विस्तार से बताया | विभिन्न प्रतियोगिताओं का भी आयोजन किया गया |



Session on **Building Startup from Scratch** was organized by Avishkaran, NIPER-Hyderabad on September 23, 2022. The session helped and motivated the students, researchers, faculty, scientists, staff, and innovators to convert their ideas into a startup and pursue entrepreneurship as a career opportunity. **Dr. Gaurav Gupta**, COO, Avishkaran NIPER Hyderabad was the speaker.



Informative session on **Introduction to USP Reference Standards** was held at NIPER-Hyderabad on September 24, 2022. **Sivaleela Tallagadda**, Ph.D., Senior Scientist II, Reference Standards Evaluation, USP India and **Sridhar Thota**, Ph.D., Senior Scientist, Reference Standards Evaluation, USP India were the speakers. The speakers described the importance of the Reference Standard Development Process.





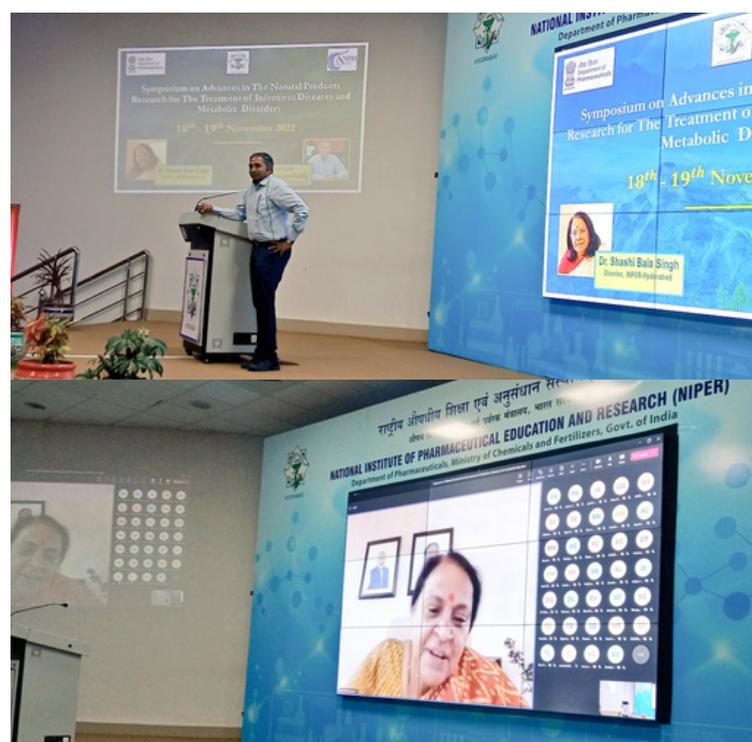
**Rashtriya Ekta Diwas** was celebrated on October 31, 2022. **Dr. S. Gananadhamu**, Registrar and Assistant Professor & **Dr. Saurabh Srivastava**, Associate Professor, Associate Dean - Academics & Head - Department of Pharmaceutics conducted the pledge in English and Hindi respectively. Pledge was taken by Faculty, Staff and Students.

**Hindi Team from Department of Pharmaceutics, Ministry of Chemicals and Fertilizers, Government of India** visited NIPER-Hyderabad on November 3, 2022. The team interacted with Faculty and Staff members and encouraged them to utilize Hindi in their daily work.



**#कलाउद्भव #DiscoverArtist within You** was celebrated on November 14, 2022. This is the cultural festival of NIPER-Hyderabad in which students gave amazing dance, song and drama performances.

**Symposia on Advances in the Natural Products Research for the Treatment of Infectious Diseases and Metabolic Disorders** was organized by NIPER-Hyderabad between November 18-19, 2022. **Dr. D. Srinivasa Reddy**, Director, CSIR-IICT, Hyderabad was the Guest and Key Note Speaker. The symposia observed that metabolic disorders and infectious diseases are becoming a major worldwide public health problem. Infectious diseases are the leading killers of humans worldwide. In recent decades, the uncontrolled use of antibiotics in health care, agriculture, the environment and other factors such as inadequate dosing and poor adherence to the treatment guidelines has led to the rapid emergence of multidrug-resistant (MDR) pathogens and increased virulence.





**Constitution Day** was celebrated on November 26, 2022. **Dr. Srinivas Nanduri**, Professor & **Dr. Saurabh Srivastava**, Associate Professor, Associate Dean - Academics & Head - Department of Pharmaceutics read the Preamble to the Constitution of India in English and Hindi respectively. Preamble was read by Faculty, Staff and Students.

**Lead to Impact Lecture** was organized at NIPER-Hyderabad on November 28, 2022. **Dr. Kamala Rai**, Global Program Head, Novartis was the speaker. Leadership insights were shared by Dr. Kamala Rai citing examples of her professional life. Qualities of good leaders were discussed in detail.



**Entrepreneurship Development Program** was successfully completed at NIPER-Hyderabad on December 1, 2022. This was in association with **TSCOST**. The participants shared their experiences with respect to the program. Participants received their certificates.

**Nobel Lecture Series**, was started by NIPER-Hyderabad to make the students and faculty aware about latest research topics which have been awarded Nobel prize. The first one was **Scientific Lecture Catalytic Click Reactions: Past, Present and Future Aspects** by **Prof. D. B. Ramachary**, Professor, Catalysis Laboratory, School of Chemistry, University of Hyderabad was the speaker.



**Expert Talk- From Mechanisms to Therapeutics for Retinal Degeneration** was organized at NIPER-Hyderabad on December 7, 2022. **Prof Aparna Lakkaraju**, Professor, Edward and Estelle Alexander Endowed Chair for Vision Research, University of California San Francisco (UCSF).

## MoUs SIGNED

- **Avishkaran, NIPER-Hyderabad, Bionest Incubator of NIPER Hyderabad collaborated with Atal Incubation Centre ALEAP WEHub, Hyderabad with aim to nurture & support startup ecosystem.**



- **Dept. of Medical Devices, NIPER-Hyderabad and Dept. of Biomedical Engineering, Osmania University, Hyderabad signed an Memorandum of Agreement (MoA) to collaborate in the area of academics, research, students & faculty exchange.**



# FACULTY



**Prof. Nanduri Srinivas**  
Professor,  
Process Chemistry



**Dr. N. Shankaraiah**  
Associate Professor,  
Medicinal Chemistry



**Dr. Jitender Madan**  
Associate Professor,  
Pharmaceutics



**Dr. Saurabh Srivastava**  
Associate Professor,  
Pharmaceutics



**Dr. Amit Asthana**  
Associate Professor,  
Medical Devices



**Dr. S. Ganadhamu**  
Assistant Professor,  
Pharmaceutical Analysis



**Dr. B. Lakshmi**  
Assistant Professor,  
Pharma Management



**Dr. Y.V. Madhavi**  
Assistant Professor,  
Process Chemistry



**Dr. Chandraiah Godugu**  
Assistant Professor,  
Regulatory Toxicology



**Dr. Pankaj Kumar Singh**  
Assistant Professor,  
Pharmaceutics



**Dr. Neelesh Kumar Mehra**  
Assistant Professor,  
Pharmaceutics



**Dr. K. Venkata Rao**  
Assistant Professor,  
Medicinal Chemistry



**Dr. Manoj Dandekar**  
Assistant Professor,  
Pharmacology &  
Toxicology



**Dr. Rajesh Sonti**  
Assistant Professor,  
Pharmaceutical Analysis



**Dr. Amol G. Dikundwar**  
Assistant Professor,  
Pharmaceutical Analysis



**Dr. Nitin Pal Kalia**  
Assistant Professor,  
Pharmacology &  
Toxicology



**Dr. Priyanka Bajaj**  
Assistant Professor,  
Process Chemistry



**Dr. Santosh Kumar Guru**  
Assistant Professor,  
Pharmacology &  
Toxicology



**Dr. Vasundhra Bhandari**  
Assistant Professor,  
Pharmacoinformatics



**Dr. Dharmendra Khatri**  
Assistant Professor,  
Pharmacology &  
Toxicology



**Dr. Sandeep Kumar**  
Assistant Professor,  
Regulatory Affairs



**Dr. Shantimoy Kar**  
Assistant Professor,  
Medical Devices



**Dr. Gautam Kumar**  
Assistant Professor,  
Natural Products



**Dr. K. Vinaykumar**  
DST Inspire Faculty,  
Process Chemistry

# STAFF



**Mr. Sanjeev Lohani**  
Finance & Accounts  
Officer



**Mr. Kailash Singh**  
Estate & Security  
Officer



**Dr. Nandkumar Doijad**  
Veterinary Officer



**Mr. Manoj Dhote**  
Guest House & Hostel  
Supervisor



**Dr. Meenu Kumari**  
Scientist / Technical  
Supervisor Grade I



**Dr. Dadi A Srinivasa Rao**  
Scientist / Technical  
Supervisor Grade I



**Dr. Rahul Kumar**  
Scientist / Technical  
Supervisor Grade I



**Mr. S. Narendra Babu**  
Secretary to  
Director



**Dr. Ravi Kumar**  
Public Relation  
Officer



**Mr. B. Pavana  
Lakshmana Teja**  
Secretary to Registrar



**Mrs. Srishti Paliwal**  
Scientist / Technical  
Supervisor Grade II



**Mr. Hara Prasad Padhy**  
Scientist / Technical  
Supervisor Grade II



**Dr. Anamika Sharma**  
Scientist / Technical  
Supervisor Grade II



**Mr. Suresh Reddy Velagala**  
Receptionist cum  
Telephone Operator



**Mr. Lokendra**  
Storekeeper



**Mr. Mayank Singh Sachan**  
Accountant



**Mr. Ganesh N S**  
Assistant Grade I



**Mr. Kaila  
Nandeeshwar Reddy**  
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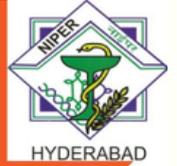
*For achieving First and Third position in Online Quiz Competition organized by Institute of Pharmaceutical Sciences, University of Lucknow on the occasion of World Pharmacist Day 2022*



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**NIPER-Hyderabad students Ms. Vaskuri G S Sainaga Jyothi and Mr. Chanti Katta from Pharmaceutics Department jointly secured 1st place in the “Oral paper presentation” on 25th November 2022, organized by Panacea at BITS, Pilani Hyderabad campus.**



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