

Report on

Visit of Dr. Indiran Pather, Professor, Department of Pharmaceutical Sciences, Howard University, USA

Date: 17th & 18th December 2025.

JSS College of Pharmacy, Mysuru had the privilege of hosting **Dr. Indiran Pather**, Professor, Department of Pharmaceutical Sciences, Howard University, USA, during his official two-day visit on 17th and 18th December 2025. The visit was organized with the objective of fostering academic interaction, strengthening research collaboration, and providing international exposure to students and faculty members. The two-day visit included Departmental interactions, college tour, a guest lecture, and exposure to clinical and skill-based training facilities of JSS AHER.

Dr. Indiran Pather is a distinguished academician and researcher in the field of pharmaceutical sciences, with extensive experience in pharmaceutics, drug delivery systems, and pharmaceutical research. His academic association with Howard University, USA, and his contributions to teaching and research have earned him international recognition. His visit to JSS College of Pharmacy, Mysuru provided an excellent platform for academic exchange and knowledge sharing.

Day 1: Visit to JSS College of Pharmacy, Mysuru (17th December 2025)

On the first day of his visit, Dr. Pather visited JSS College of Pharmacy, Mysuru, where he interacted with the college Principal, Heads of the Department and faculty members. He was taken on college tour for academic and research departments, gaining insights into the infrastructure, teaching methodologies, and ongoing research activities.



Dr. Pather showed keen interest in the laboratories and research facilities and appreciated the institution's commitment to academic excellence and research-driven education. Discussions were held on potential academic collaborations, student exchange opportunities, and research initiatives in pharmaceuticals and related disciplines.



University Sophisticated Instrumentation Centre (USIC)

Guest Lecture



As part of the academic program, Dr. Pather delivered a guest lecture organized by the Department of Pharmaceutics on “Some Principles of Pharmaceutics Relevant to Project Development”. The lecture was attended by postgraduate, and research scholars along with faculty members. The session was highly informative and focused on the application of core pharmaceutics principles to pharmaceutical project development and research. His international perspective and real-world research examples enriched the learning experience and motivated students to adopt a research-oriented approach.

Dr. Pather also met the Pro-Chancellor and the Vice-Chancellor of JSS Academy of Higher Education and Research (JSSAHER). The meeting provided an opportunity for meaningful academic interaction and exchange of views on higher education, research, and international collaboration in pharmaceutical sciences. Discussions focused on strengthening institutional linkages, exploring avenues for collaborative research, faculty and student exchange programs, and enhancing global exposure for students. Dr. Pather appreciated the vision and academic leadership of JSSAHER and commended the institution's commitment to excellence in education, research, and healthcare integration.



Dr. Indiran Pather with Pro-Chancellor.



Dr. Indiran Pather with Vice-Chancellor.

Visit to Centre for Experimental Pharmacology and Toxicology

Later in the day, Dr. Pather visited the Centre for Experimental Pharmacology and Toxicology, where he was briefed about the ongoing experimental studies, research capabilities, and infrastructure available at the centre. He interacted with faculty members and researchers, discussed experimental methodologies, and shared valuable suggestions for strengthening preclinical research and translational studies. He appreciated the systematic approach adopted by the centre in conducting pharmacological and toxicological research.



Centre for Experimental Pharmacology and Toxicology

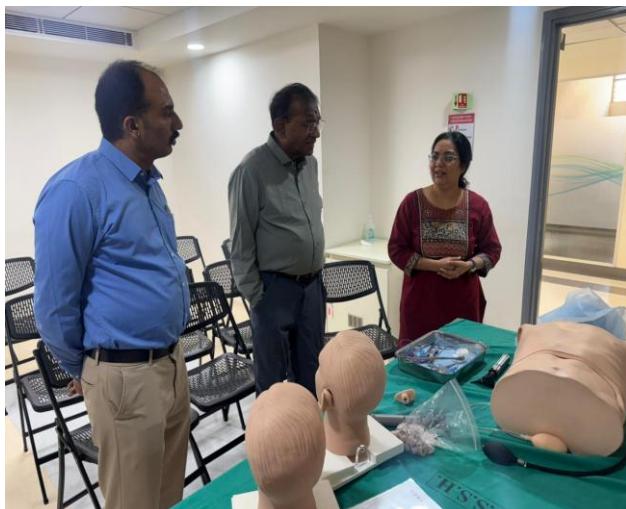
Day 2: Visits to Clinical and Skill-Based Facilities (18th December 2025)

On the second day of his visit, Dr. Pather visited JSS Hospital, where he was introduced to the clinical facilities and patient care services. He gained insights into the hospital's role in supporting clinical pharmacy practice, research, and experiential learning for pharmacy students. The interaction highlighted the importance of integrating clinical exposure with pharmaceutical education.



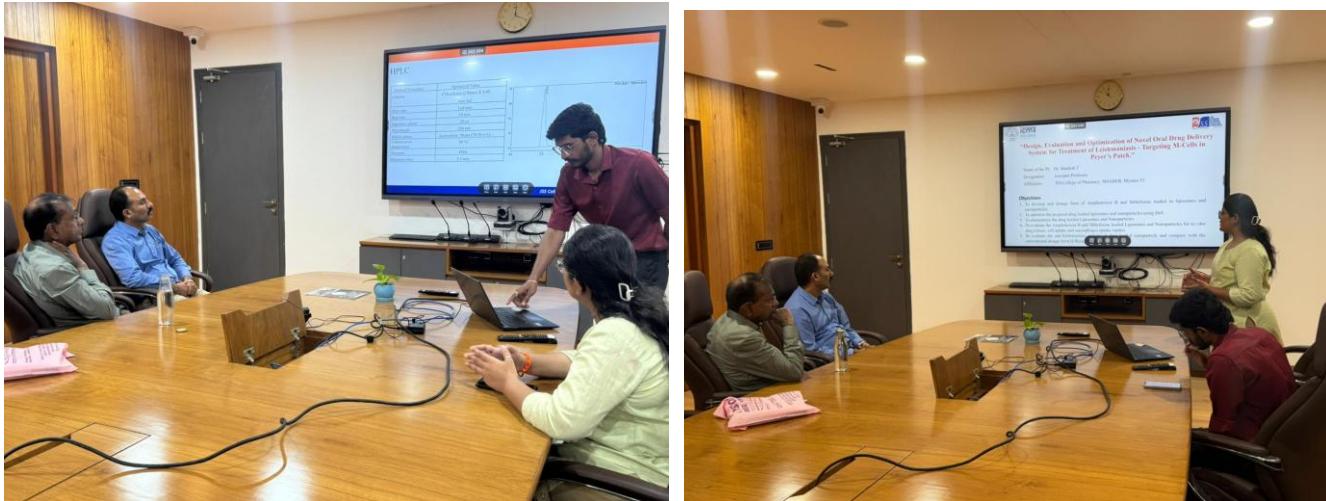
Clinical pharmacy practice Department, JSS Hospital

Subsequently, Dr. Pather visited the JSS Academy of Higher Education and Research (JSS AHER) Skill and Simulation Center. He was briefed about the advanced simulation-based training facilities designed to enhance clinical competence and professional skills among healthcare students. Dr. Pather appreciated the use of modern simulation tools and skill-based training modules, emphasizing their importance in preparing students for real-world healthcare challenges.



Skill and Simulation Center, JSSAHER

As part of the academic interactions during the visit, Ph.D. research scholars from the Department of Pharmaceutics presented their ongoing research projects to Dr. Indiran Pather. The scholars explained the objectives, methodology, and progress of their work, following which Dr. Pather critically reviewed each project. He provided valuable inputs and constructive suggestions related to study design, formulation strategies, experimental optimization, data interpretation, and scope for innovation. His expert guidance helped the scholars identify potential improvements and future directions for their research, and the session proved highly beneficial in enhancing the scientific rigor and quality of their project work.



Outcomes of the Visit

The visit of Dr. Indiran Pather would benefit in:

- Enhanced academic and research interaction between faculty and students.
- Exposure of students to international perspectives in pharmaceutical education and research.
- Identification of potential areas for academic and research collaboration.
- Motivation for students to pursue higher studies and research careers.

Conclusion

The visit of Dr. Indiran Pather to JSS College of Pharmacy, Mysuru on 17th and 18th December 2025 was highly productive and academically enriching. His interactions with faculty, students, and researchers, along with visits to academic, research, clinical, and skill-based facilities, significantly contributed to strengthening the institution's academic environment. The visit reinforced the importance of global academic engagement and interdisciplinary collaboration in advancing pharmaceutical education and research.

JSS College of Pharmacy, Mysuru expresses its sincere gratitude to Dr. Indiran Pather for his valuable time, expertise, and meaningful interactions during his visit