

### **Guest Lecture Report**

**Title:** Role of Quality Assurance Systems in Ensuring Quality & Integrity in an API Plant

**Date:** 10th February 2024

**Time:** 10:00 AM - 11:00 AM

**Venue:** RA Seminar Hall, JSS College of Pharmacy, Mysuru

**Speaker:** Ms. Ramya Kumbale, Director, Resonance Laboratories, Bangalore

**Audience:** M Pharm Quality Assurance and Regulatory Affairs Students

The seminar on the "Role of Quality Assurance Systems in Ensuring Quality & Integrity in an API Plant" was conducted on the 10th of February 2024 at the RA Seminar Hall. The speaker for the event was Ms. Ramya Kumbale, Director of Resonance Laboratories in Bangalore. The seminar was specifically tailored for M Pharm students specializing in Quality Assurance and Regulatory Affairs.

#### **Session Highlights:**

Ms. Ramya Kumbale began the seminar by providing a comprehensive overview of Quality Assurance in the context of API (Active Pharmaceutical Ingredient) plants. She emphasized the critical role QA plays in maintaining the quality and integrity of pharmaceutical products.

The speaker delved into the crucial aspects of QA systems and their significance in ensuring the consistency and reliability of pharmaceutical products. She highlighted how a robust QA framework is essential for meeting regulatory requirements and exceeding industry standards.



Ms. Kumbale shared insights into the ever-evolving landscape of regulatory compliance in the pharmaceutical industry. She discussed the latest guidelines and emphasized the importance of staying abreast of regulatory changes to ensure adherence and avoid complications in API manufacturing.

The seminar included practical case studies and real-world examples from Resonance Laboratories, providing students with a deeper understanding of the challenges and solutions encountered in maintaining QA standards in an API plant.

**JSS Academy of Higher Education & Research**  
**JSS College of Pharmacy, Mysuru**  
Sri Shivarathreshwara Nagara, Mysuru

The seminar concluded with an interactive Q&A session where students had the opportunity to seek clarification on various aspects discussed during the presentation. Ms. Ramya Kumbale provided valuable insights and practical advice based on her extensive experience in the field.

The seminar proved to be highly informative and beneficial for M Pharm students specializing in Quality Assurance and Regulatory Affairs. Ms. Ramya Kumbale's expertise and engaging presentation style made the complex topic accessible to all attendees. The event successfully achieved its goal of enhancing the students' understanding of the crucial role QA systems play in ensuring quality and integrity in an API plant. The University extends its gratitude to Ms. Ramya Kumbale for sharing her valuable knowledge and experiences with the students.

