



**Institution's Innovation Council
Saurashtra University Rajkot**

Industrial Visit 2025

3rd October 2025, Friday
Sun Pharma Advanced Research Centre (SPARC), Tandalja,
Vadodara

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Saurashtra University – IIC

The university is dedicated to instruction, research, and extending knowledge to the public (public service). Ministry of Education (MoE), Govt. of India has established 'MoE's Innovation Cell (MIC)' to systematically foster the culture of Innovation among all Higher Education Institutions (HEIs). The primary mandate of MIC is to encourage, inspire and nurture young students by supporting them to work with new ideas and transform them into prototypes while they are informative years. Saurashtra University is one the Organization that have constituted the IIC to foster the vision of MoE and be a part for the promotion and development of innovation ecosystem.

Event Schedule

11:00	Registration Time
11:15	Welcome
11:30	Industrial Visit Sun Pharma Advanced Research Centre (SPARC), Tandalja, Vadodara
01:55	Programme Feedback - Conclusion
2:00	Question and Answer

Event Registration Link

bit.ly/SUSEC-VISITSunPh25

Brief about Event

Department of Pharmaceutical Sciences along with IIC Saurashtra University was organized Sun Pharma Advanced Research Centre (SPARC), Tandalja, Vadodara in “Industrial Visit” on 3rd October, 2025 from 11:00 am onwards.

During our industrial visit to the Sun Pharma Advanced Research Centre (SPARC) at Tandalja, Vadodara, we gained deep insight into the operations and research culture of one of India’s leading pharmaceutical R&D centres. The facility, spread across a modern campus, houses a large number of well-equipped laboratories and is staffed by highly skilled scientists working on cutting-edge drug discovery and development projects. SPARC’s mission to innovate in therapeutic areas like oncology and immunology was clearly reflected in its research workflow from early-stage molecule discovery to preclinical testing. We were particularly impressed by their emphasis on process chemistry, analytical development, and safety pharmacology, which underscores Sun Pharma’s commitment to maintaining rigorous standards in drug development.

Student take a visit to Sun Pharma Advanced Research Centre SPARC From an educational perspective, the visit was very enlightening we saw how theoretical knowledge from our classes is applied in real industrial settings, how teams collaborate across disciplines, and how rigorous quality protocols are maintained even in early research phases.

The program witnessed active participation from students, faculty The researchers shared real-world challenges such as cost optimization and regulatory compliance, and how they balance innovation with operational constraints. Overall, the industrial visit was not just a showcase of high-technology research, but also an inspiring experience that gave us a clearer understanding of how pharmaceutical innovation is driven at a large global company like Sun Pharma.

The event concluded with an interactive Q&A session were students.

Key Points

During the session, below mentioned points were discussed:

- Location & Scale
- Research Infrastructure
- Scientific Team
- Therapeutic Focus Support available through incubation centers and IIC initiatives.
- R&D Consolidation
- GLP-Certified Test Facilities
- Culture & Work Environment
- Mission & Vision
- Registered Address

Outcome

The industrial visit to Sun Pharma Advanced Research Centre (SPARC), Tandalja, Vadodara provided students with valuable exposure to real-world pharmaceutical research and development processes. Students gained a deeper understanding of how new drugs are discovered, analyzed, and tested through advanced laboratory techniques and modern instrumentation. Observing the work environment helped them appreciate the importance of discipline, safety standards, and documentation in a GLP-compliant research facility.

Interactions with scientists improved their awareness of career opportunities in pharmaceutical R&D and clarified the skills needed in the industry. The visit also strengthened their ability to connect theoretical knowledge from classroom learning with practical applications in analytical chemistry, formulation development, pharmacology, and toxicology. Overall, the experience enhanced students' scientific curiosity, improved their professional outlook, and motivated them to explore research-driven career paths in the pharmaceutical sector.



The poster features logos for Saurashtra University, SSIP, Institution's Innovation Council, StartUp, and SUSEC. The main text reads: "INDUSTRIAL VISIT", "Department of Pharmaceutical Sciences along with IIC Saurashtra University is organize 'Industrial Visit' on 3rd October, 2025". The event details are listed in an orange box: "3rd October 2025, Friday", "11:00 am onwards", and "Sun Pharma Advanced Research Centre (SPARC), Tandalja, Vadodara". A "REGISTER NOW" button with a downward arrow points to the URL "bit.ly/SUSEC-VISITSunPh25". The footer contains the website "www.susec.ac.in" and the phone number "+91 840909 91979".





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