

# SPD Scientific Roadshow: Cell culture 2024

By: Madam Nur Fathiah Mohd Radzi & Dr. Gurmeet Kaur Surindar Singh

The Tissue Culture Unit, Faculty of Pharmacy, Universiti Teknologi MARA (UiTM) Puncak Alam, in collaboration with SPD Scientific (M) Sdn Bhd, organised an engaging SPD Scientific Roadshow on Cell Culture on 26th September 2024. The event was participated by over 50 postgraduates, researchers, lecturers, and cell culture experts from various faculties and institutes. The event successfully combined education, innovation, and networking, creating a valuable platform for knowledge exchange and industry collaboration.

The participants of the roadshow were able to interact with the professionals from the industry, who exhibited various cell culture technologies, products and latest innovations that can be used to elevate their research. Moreover, the Tissue Culture Unit was also able to showcase the advanced facilities available for the visitors at the booth, thus highlighting the resources and services offered that could support their research projects.

The central part of the event was a short yet insightful educational talks on effective cell culture research management. The first talk, "Do's and Don'ts in Cell Culture," gave attendees critical insights into mastering cell culture tips and tricks, focusing on best practices that ensure experimental success. Following this, the talk on "Battling Contamination Issues in Cell Culture" addressed one of the most persistent challenges in the tissue culture laboratory that is controlling contamination. Ms. Chai Li Fen, an expert from SPD Scientific, shared strategies to minimize contamination risks that offer practical solutions to the participants. The program benefited both the beginner and experienced researchers.

The roadshow fostered a vibrant networking atmosphere by encouraging interaction among participants, researchers, and industry professionals in exploring opportunities for future collaborations. The day also featured engaging activities, including a cell culture-themed game session at the booth, creating a fun and relaxed environment for everyone.

The SPD Scientific Roadshow & Cell Culture Talk received positive feedback overall, providing participants with both theoretical and practical insights into the latest advancements in cell culture. The event also facilitated communication between researchers and industry experts, equipping them with the necessary knowledge and tools to excel in this rapidly expanding field.





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