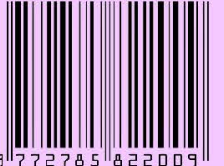


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Blossoming Sustainability: Civil Engineering Eco-Innovations of Laman Seri Orked Lestari

On 30th November 2024, the Program Kelestarian UiTM Cawangan Selangor (UCS) and Laman Seri Orkid Lestari Launch showcased final-year Civil Engineering students' commitment in championing sustainability and innovation. This sustainable solution was designed to address the garden's urgent need for sufficient water supply to nurture its diverse orchid collection.

The launch of Laman Seri Orkid Lestari is organised by Research and Innovation Department UCS and co-organised with the School of Civil Engineering UiTM Shah Alam and Faculty of Pharmacy UCS. This project was led by Ts. Dr. Janmaizatulriah Jani, together with five (5) co-advisors working on mini projects including Catch the Rain: Design for a Greener Future & Installation for a Greener Future, Concrete Waste Bench, AquaCure: EM Mudball Lake Treatment, From Waste to Bloom and Bamboo Bench Builder. Supported by key stakeholders and community partners, the initiative emphasized sustainable practices, leaving a lasting impact on environmental consciousness and reinforcing UiTM's dedication to sustainability and innovation.