

Pharmacy KIK Spotlight: NatureRx and Far-Max Triumph

By: Mr. Fairos bin Abdul Hamid Edited by Dr Aisyah Hasyila binti Jahidin

The Faculty of Pharmacy, Universiti Teknologi MARA (UiTM) is celebrating a remarkable double triumph as two of its Kumpulan Inovatif dan Kreatif (KIK) groups, NatureRx and Far-Max, reach major milestones on the university and national innovation circuits. Aligning with Faculty of Pharmacy's 25-year legacy theme, "Emphasising Values, Empowering Resilience, Embracing Life", both teams have demonstrated how creative problem-solving directly drives sustainable progress within academic and operational environments.



NatureRx Pioneers Digital Learning with HerbaXplorer

Led by Mr Mohammad Hafizie Dianel Mohd Tazizi, team NatureRx has officially qualified for the upcoming Konvensyen Kumpulan Inovatif dan Kreatif (KIK) UiTM Zon Tengah 2026, set to take place from 28 to 30 September 2026 at UiTM Shah Alam. NatureRx captures the judges' attention with their groundbreaking project, **HerbaXplorer**. Developed using modern GitHub and Vercel, this innovative tool transforms the Teaching and Learning (P&P) of Pharmacognosy by replacing static two-dimensional (2D) materials with interactive three-dimensional (3D) molecular structures of Malaysian medicinal plants. By reducing active compound search times by an impressive 50 percent, HerbaXplorer advances Education 5.0@UiTM and directly supports key UN Sustainable Development Goals (SDGs), notably Quality Education and Responsible Consumption and Production (SDG 12).

Far-Max Secures 1st Runner-Up and Advances to National Stage



Far-Max Secures 1st Runner-Up and Advances to National Stage

Meanwhile, team Far-Max, under the leadership of Deputy Registrar Mr Hamzah Aziz, secured Second Place (1st Runner-Up) overall at the Majlis Kemuncak Bulan Inovasi dan Kualiti UiTM 2025 on 22 December 2025. Their winning project, “Penambahbaikan Penggunaan Sumber Makmal Secara Kos-Efektif di Makmal Tisu Kultur”, focuses on cost-effective resource optimisation within tissue culture laboratory operations. Beyond their overall runner-up trophy, the team’s stellar track record includes winning the Best Primary KIK Award for Management Innovation, alongside individual accolades with Mr Ahmad Assakir Ahmad Shukri named Best Male Presenter.

Building on this momentum, Far-Max has earned the honor of representing UiTM at the prestigious Konvensyen ICC/KIK Malaysia 2026, scheduled for 26 and 27 October 2026 at Hotel Cititel Mid Valley, Kuala Lumpur.

Congratulations to both NatureRx and Far-Max! Their passion, ingenuity, and dedication continue to elevate the Faculty of Pharmacy’s reputation as a beacon of excellence and transformative innovation.

