EDISI 2023

Buletin FKA

Pengajian Kejuruteraan Awam Universiti Teknologi MARA Cawangan Pulau Pinang



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Assalamualaikum Warahmatullahi Wabarakatuh and Greetings,

Message from the Ketua Pusat Pengajian



Alhamdulillah, all praise is due to Allah SWT, the Most Gracious and Most Merciful. It is my privilege to extend my heartfelt appreciation to the editorial team of the FKAPP Bulletin for their dedicated efforts in producing this issue. This publication highlights the continuous progress within the Faculty of Civil Engineering and serves as a valuable reflection of our collective achievements.

Civil engineering plays a fundamental role in the development of global infrastructure, and our faculty remains committed to contributing meaningfully to this critical sector. We offer a comprehensive range of programmes, from Diploma and Bachelor's degrees to Master's and PhD levels, all carefully designed to meet the evolving demands of the engineering field while promoting sustainability and ethical practices at every stage.

In 2023, our faculty has made significant strides in enhancing our research capabilities and broadening academic initiatives. We have seen remarkable progress in both student achievements and research output. Our commitment to Outcome-Based Education (OBE) ensures that our students are equipped with the critical skills needed to address real-world challenges and succeed in their future careers.

Aligned with UiTM's *Pelan Strategik UiTM 2025*, our faculty continues to innovate and expand its impact. We remain dedicated to fostering a culture of academic excellence, integrity, and leadership. Our goal is to ensure that our graduates are not only academically accomplished but also equipped to become leaders who contribute positively to society and the sustainable development of our nation.

In addition to academic pursuits, we place great emphasis on collaboration and engagement with industry and community partners. These partnerships offer our students valuable opportunities to gain practical experience, expand their professional networks, and enhance their readiness for the competitive job market.

As we look ahead, we are resolute in our commitment to advancing civil engineering education and research. By fostering an environment of continuous improvement and collaboration, we aim to produce graduates who will make significant contributions to the infrastructure and engineering sectors, both locally and globally.

As we move forward, I am confident that our faculty will continue to lead with innovation, dedication, and integrity. Together, we will shape the future of civil engineering, empowering our students to become the next generation of leaders who will contribute significantly to both the nation and the world. Thank you and Wassalam.

Ts. Dr. Muhamad Faizal bin Pakir Mohamed Latiff Ketua Pusat Pengajian, Pengajian Kejuruteraan Awam Universiti Teknologi MARA Cawangan Pulau Pinang