

BULETIN EKA

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UNIVERSITI
TEKNOLOGI
MARA

Cawangan Pulau Pinang
Kampus Permatang Pauh

PUSAT PENGAJIAN KEJURUTERAAN AWAM
UNIVERSITI TEKNOLOGI MARA
CAWANGAN PULAU PINANG



Message from Ketua Pusat Pengajian

Assalamualaikum Warahmatullahi Wabarakatuh and Greetings,

Alhamdulillah, praise be to Allah SWT for granting us the strength to continue fulfilling our mission at the School of Civil Engineering, UiTM Cawangan Pulau Pinang. The year 2024 has been a journey of progress, collaboration, and shared commitment, made possible by the dedication of our lecturers, staff, and students.

This year, we have widened our horizons through meaningful collaborations with overseas universities, strengthening our academic and research networks. These partnerships provide platforms for joint research, mobility, and knowledge exchange. Our lecturers have also been active at the international level, contributing in conferences, research projects, and professional engagements. Such efforts not only enhance our visibility but also enrich the learning experience for our students.

Equally important has been the growth of our research culture. We have seen encouraging progress in publications and successful grants, reflecting the passion and perseverance of our academic community. Every achievement, whether large or small, brings us closer to our vision of shaping civil engineering knowledge that has real impact on society and the environment.

Looking ahead, our focus remains clear: to nurture graduates who are competent, ethical, and forward-looking. Civil engineering is not only about building structures but also about shaping communities and creating sustainable futures. By instilling resilience, creativity, and integrity, we prepare our students to become leaders who can respond to the challenges of a rapidly changing world.

I would like to extend my heartfelt gratitude to the editorial team of the FKAPP Bulletin for their effort in bringing together this publication. May it serve as both a record of our progress and an inspiration to all of us to continue striving with excellence.

Thank you and Wassalam.

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



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