NEWSLETTER <<<

COLLEGE OF BUILT ENVIRONMENT, UNIVERSITI TEKNOLOGI MARA



MILESTONE <<<

College of Built Environment (CBE) has achieved an impressive milestone, securing a place among the top 200 universities worldwide in Architecture and Built Environment in the 2023 QS World University Rankings by Subject. This recognition reflects the institution's commitment to academic excellence, innovation, and impactful research. It serves as an inspiration to current and future students, highlighting the university's global influence and potential for international collaboration. CBE continues to shape the future of our built environment, contributing to sustainable, aesthetically pleasing, and functional cities. Congratulations to all CBEan!

Assalamualaikum wbt and warm greetings. Welcome to the latest edition of Alam Bina newsletter.

Thank you to former Editor-in-Chief, Gs Sr Ts Dr Muhammad Azwan Sulaiman for his dedicated service in successfully managing the previous newsletter. Welcome aboard to Ts Dr Julaida Kaliwon; may you continue the existing excellence in your new role. Congratulations to all CBEan for maintaining CBE on its position at 200th place in the QS World University Rankings by subject 2023.

The articles within these pages encapsulate the spirit of adaptability that has become synonymous with CBE. From innovative approaches in education to the remarkable achievements of our students and faculty members, each story reflects our unwavering dedication to shaping futures and unleashing potential. As we delve into the pages of this newsletter, let us take a moment to appreciate the collaborative efforts that have brought us to where we are today. It is your passion, commitment, and ingenuity that make CBE a thriving hub of knowledge and inspiration. I extend my heartfelt gratitude to the contributors, editors, and the entire team behind this newsletter for their tireless efforts in capturing the essence of our community. Your dedication is a testament to the vibrant spirit that defines CBE.

May this newsletter serve as a source of inspiration and pride for all of us. Together, let us continue to thrive, adapt, and propel CBE to even greater heights.

Generation of Professional Excellence

Prof. TPr Dr. Jamalunlaili Abdullah Assistant Vice-Chancellor College of Built Environment

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NEW STAFF, PROMOTIONS, APPOINTMENT

FROM JANUARY TO JUNE 2023

NEW STAFF

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Ts Dr Hendy Fitrian Suhandri (SUG)

Sr Dr Mohd Zulakhmar Zakiyudin (BS)

Dr Muhammad Abdul Hakim Muhamad (SUG)

Muhammad Nagiuddin Johari (BS)

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Dr Marina Mohd Nor (TRP)

Nur Hidayah Ishak Hizam (PAM)

Dzul Fadli Asraf Dzul-Kifli (ARCH)

Turkan Sultan Yasar Ismail (ID)

Hafizuddin Haron (ID)

Mohd Firdaus Tugiman (ID)

Nurul Farhani Mohd Zol (ADMIN)



INTERNAL **APPOINTMENT**

Head of Schools

Architecture and Interior Architecture Dr Hailane Salam

Town Planning and Landscape Architecture Assoc. Prof. Dr Siti Norlizaiha Harun

Real Estate and Building Surveying Sr Ts Muhammad Nazim Alias

Construction and Quantity Surveying Ts Dr Julitta Yunus

Geomatics Science and **Natural Resource** Assoc. Prof. Sr Ts Dr Saiful Aman Hj Sulaiman

Coordinator

Corporate and Communication Unit Ts Dr Julaida Kaliwon

MyRA, Research and Innovation Unit Sr Dr Hafiszah Ismail

University Transformation and Strategic Unit Sr Siti Hasniza Rosman

Chairman **Timetable** Sr Dr Siti Suhana Judi



Professional Architect Ar Mohd Syafiq Azmy (ARCH)

Consultant Quantity Surveyor (CQS) Sr Nasyairi Mat Nasir (QS)

Lembaga Penilai, Pentaksir, Ejen Harta Tanah & Pengurus Harta (LPPEH) Malaysia Sr Norulelin Huri (EM)



VK7

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DM54

Assoc. Prof. Ir Ts Dr Rumaizah Mohd Nordin (CM)

Assoc. Prof. TPr Ts Dr Siti Mazwin Kamaruddin (TRP) Assoc. Prof. Gs Ts Dr Abdul Rauf Abdul Rasam (SUG)

Assoc. Prof. Ts Dr Norfashiha Hashim (QS)

N32

Nor Azilah Idris

Tuan Asmat Tuan Soh

>>> RETIRED STAFF

Assoc. Prof. Sr Ruslan Affendy Arshad (CM) Prof. Sr Dr Mohammad Fadhil Mohammad (QS) Prof. Datin Sr Dr Hamimah Adnan (QS) Tn Hj Wan Zulkifali Wan Mohd (ARCH) Ar Mohd Aljeffri Hussin (ARCH) Puat Hj Sulaiman (SUG) Assoc. Prof. CA Dr Noriah Othman (LNSKP)



Doctor of Philosophy Awards Sr Dr Siti Hasniza Rosman (EM)

MOU / MOA

JANUARY - JUNE 2023

>>> MoU with the Middle East Technical University, Gazi University and Karabük University



The College of Built Environment is widening its strategic global partnership efforts by engaging in the signing of three new Memorandums of Understanding with the Middle East Technical University, Gazi University, Karabük and University. These partnerships will allow collaborations within research, student and staff mobility, and student activities to build towards our UiTM 2025 strategic plan for becoming a globally renowned university.





JANUARY - JUNE 2023

The signing ceremony of the Group Registration Memorandum of Understanding between UiTM and the Board of Quantity Surveyors Malaysia (LJBM)



KUALA LUMPUR, 18 May 2023 - Located at Seri Pacific Hotel, Kuala Lumpur, the ceremony of the Group Registration Memorandum of Understanding has taken place. Universiti Teknologi MARA was represented by the Assistant Vice-Chancellor of the College of Built Environment, Professor TPr Dr Jamalunlaili Abdullah, along with representatives from the Studies of Quantity Surveying from UiTM Shah Alam, Kota Samarahan, and Seri Iskandar Campus. Meanwhile, its President, Sr Amran bin Mohd Majid, represented the Board of Quantity Surveyors Malaysia. This Group Registration Memorandum of Understanding has been signed for a period of five years. With the ratification of this memorandum, final-year students in the Quantity Surveying Bachelor's degree program at Universiti Teknologi MARA will have opportunity to register as Provisional Quantity Surveyors with the Board of Quantity Surveyors Malaysia. This program is expected to attract a larger number of professionals to pursue a career in quantity surveying.

ACADEMIC VISIT

JANUARY - JUNE 2023



COLLABORATIVE VISIT

28 - 31 May 2023 Brunei Darussalam





The UiTM delegation was led by Associate Professor Dr Emma Marinie Ahmad Zawawi, the Dean of Academic and International Affairs of the College of Built Environment, Associate Professor Dr Rohayu Ab Majid (Head of Graduate Studies), and the program director, Dr Norbaya Ab Rahim, along with four lecturers from the Studies of Real Estate. This program also involved a study tour with seven postgraduate students in Built Environment, specialising in real estate. The program provided an opportunity for Real Estate Investment Master's students to explore property development and markets in Brunei, particularly the redevelopment of water villages, the Lugu Housing Project in Brunei, and the Armada housing development as a government effort to assist homeownership among Brunei residents from various income levels.

The visit successfully reached an agreement to collaborate in the field of off-campus research and education with the College of Built Environment at UiTM, namely the Franchise Real Estate Management Program with the University of Brunei Darussalam and the Institute of Brunei Technology Education (IBTE). This will involve collaborative research work focusing on strata development and property tax implementation with research teams from MD Associates and the Brunei Institute of Geomatics (BIG). This agenda received the approval of the Permanent Secretary of the Ministry of Development of Brunei, Dr Nor Imtihan Haji Abdul Razak, through a closed-door discussion with the delegation from Malaysia.







Prize Giving Ceremony

CONCEPT & DESIGN OF THE ORPHAN LEADERSHIP DEVELOPMENT CENTER COMPETITION

organised by Yayasan Rahimah Binti Yusof (YRY)













CBEEX & SUA RAYA

18 May 2023 College of Built Environment, UiTM Puncak Alam





EVENTSJANUARY - JUNE 2023

INE 2023 IFTAR RAMADHAN

College of Built Environment together with Children from Baitul Hidayah and Industry Network

> 5 April 2023 College of Built Environment, UiTM Shah Alam

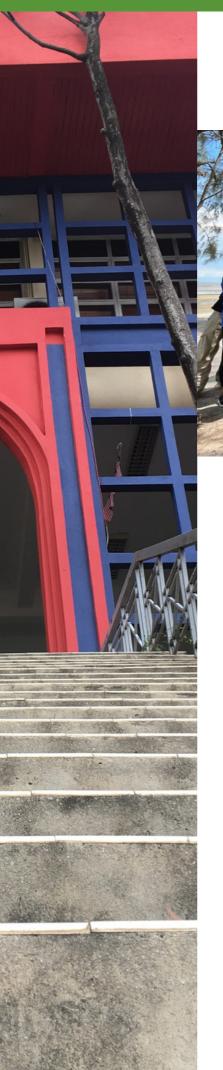


SHAH ALAM, 5 April 2023 - With the theme of "Tales of 1001 Nights", the iftar program enlivened the noble month of Ramadan 1444H in the courtyard of the College of Built Environment (CBE), UiTM Shah Alam. After almost 3 years of such programs being put on hold due to the COVID-19 pandemic that has affected the entire world, the program, organized by the Industry, Community, and Alumni Network Unit (ICAN) of the CBE, was held in a lively and modest manner. The Iftar program was attended by the top management of UiTM, including Deputy Vice-Chancellor ICAN, Prof. Hariri Abdullah, Prof. Dr Muhammad Hussain Ismail, and Associate Prof. Dr Mahathir Ladisma, who graciously attended from the start of the program at around 6:15 pm. The program began with welcoming remarks, followed by a Ramadan sermon by Imam Mu'awwid Al-Ansori bin Datuk Seri Dzulkefly, an alumnus of CBE, and the fast-breaking. After breaking the fast and performing the congregational Maghrib prayer, the gathering continued with a performance of nasheed and recitation of blessings by the beloved children of Baitul Hidayah. The program proceeded in a relaxed atmosphere, bringing together the camaraderie among the CBE community, guests, and attendees.

This Ramadan iftar program aims to welcome the blessed month of Ramadan with sincerity, together with the community of CBE, the orphans from Baitul Hidayah, CBE students, the industry, the community, and the alumni. The program, which involved 220 attendees, aimed to encourage the involvement of the industrial network and alumni with the community of the CBE to celebrate the orphans, CBE asnaf students, and the student associations from each study studies.

Programs like this can foster closer ties among students, orphans, lecturers, college management, industry, community, and alumni, besides encouraging the CBE community to share blessings with the orphan community by fostering a friendly relationship. Hopefully, such programs can be held to organize various activities with the industry, alumni, and community networks in the future.







ZERO WASTE, BEACH CLEAN-UP



KUALA LANGAT, 20 May 2023 – The "Zero Waste, Beach Clean-Up" program was successfully implemented, involving students from the College of Built Environment and the College of Engineering at UiTM Shah Alam at Kelanang Beach. The "Zero Waste, Beach Clean-Up" program is a community program organized by the Bachelor of Science (Honours) in Construction Management and the Bachelor of Civil Engineering with Honours students. The community program aimed at social responsibility was held at Kelanang Beach, Banting, Selangor, involving 180 students from the two Colleges, starting at 9:30 am and ending around 4:00 pm. The participation of four lecturers in this program provided guidance and advice, making the program more guided and impactful.

The activity established was cleaning the beach area and knowledge transfer activities to the public in line with the program's central theme, "Zero Waste, Beach Clean-Up". The beach cleaning activity collected 111.21kg of recyclable waste and 331.70kg of non-recyclable waste. The total amount of garbage collected was 442.91kg.





CSRJANUARY - JUNE 2023

Workshop 'Anak Artisan' at SK Puncak Alam 1 & Workshop 'Laskar Pelangi' for Special Needs Children at SK Puncak Alam 1 with Interior Design Community

PUNCAK ALAM, 7 June 2023 - The lecturers and students of the Bachelor of Interior Architecture (Honours) program from Universiti Teknologi MARA, Puncak Alam Campus, successfully organised a community service program at SK Puncak Alam 1 for special education children. The Creative Art Program – Laskar Pelangi, curated by Ms. Norji Nasir and the interior design team, aims to develop interest and awareness of artistic values among special needs children. With the participation of nine final-year students and assistance from six lecturers from the Interior Design field, as well as the Industry, Community & Alumni Network Division (ICAN) of the College of Built Environment, the program involved 18 Special Education students (PKI) aged 8 to 14 with adequate comprehension abilities to learn art lessons.



The "Art Workshop - Laskar Pelangi" program successfully attracted the interest and dedication of these special children towards the value of art, with art equipment contributions from the industry and alumni of the College of Built Environment. The program successfully unearthed hidden artistic talents and introduced a new branch of art as a form of mental therapy. The organisation of this program is part of the University Social Responsibility (USR) community service program involving Interior Design students from UiTM Puncak Alam, industry, and alumni to promote Knowledge Transfer Programs (KTP) for the special community, ensuring they are not marginalised. The program also opens up new opportunities for the development of talents among Interior Design graduates alongside the community.

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PUNCAK ALAM, 8 June 2023 - The 'Anak Artisan' Creative Art Program was successfully conducted at the Science Workshop of SK Puncak Alam 1, Puncak Alam, Selangor. With the participation of 36 Year 4 students, the program involved 10 final-year students and three lecturers from the Interior Architecture and Interior Design fields, working in collaboration with the Industry, Community & Alumni Network Division (ICAN) of the College of Built Environment, UiTM, to carry out community service programs with the local community.

This art workshop was designed by Ms. Norji Nasir to share knowledge about painting and to bring out artistic talent among the students, while fostering their interest in expressing art as a daily therapy. With the cooperation of SK Puncak Alam 1 and the Selangor State Education Department, the workshop was successfully conducted after the school break.

The 'Art Workshop - Anak Artisan' program successfully captured the interest of SK Puncak Alam 1 students in art, with art equipment contributions from the industry and alumni of the Interior Architecture field, College of Built Environment. The Artisan Kids workshop successfully enhanced the students' concentration in creating terrarium art. They collaborated in the process of planting in glass containers. The organization of this program is significant in promoting 'Knowledge Transfer Program' (KTP) for the community. The program also opens up new opportunities for the development of talents among Interior Design graduates alongside the community.



The "Creative Art Workshop - Art of Recycling" with the Orang Asli Children of the Temuan Tribe, Serendah, together with Students and Lecturers from the Interior Design Field



SERENDAH, 5 June 2023 – The "Seni Kitar Creative Art" program was successfully implemented at the Mini Orang Asli Library of the Temuan Tribe, Serendah, Selangor, involving 33 indigenous children aged 3 to 14 from the Serendah Orang Asli Village. The program was supported by 10 final-year Bachelor of Interior Architecture (Honours) students and 5 lecturers from the Interior Architecture and Interior Design field, in collaboration with the Industry, Community & Alumni Network Division (ICAN) of the College of Built Environment, UiTM.

The community service program was conducted with the aim of sharing knowledge and insights about painting techniques in art creation, in addition to uncovering hidden artistic potential among the participants and introducing the branch of art therapy in daily activities.

The *Seni Kitar* program, on the surface, aims to cultivate a love for the environment by fostering initiatives to recycle daily waste materials and transform them into cost-effective art materials. For this program, cans were recycled to create decorative art to adorn the library space for the indigenous children in this village. The event continued after lunch, allowing the indigenous children to rest and enjoy a meal of chicken rice donated by alumni and industry funds.

Overall, the *Seni Kitar* program can foster interest and awareness of artistic values among the Temuan indigenous children, using recycled materials. Additionally, the program can uncover hidden artistic talents within the indigenous children while introducing them to branches of art that can be used as mental therapy. The organization of this program is an effort to promote 'Knowledge Transfer Program' (KTP) for the indigenous community. It serves as a platform to develop the talents of Interior Design graduates in tandem with the community.



'INDUSTRY - ALUMNI SESSION WITH MRT EXPERTS'



SHAH ALAM – The "Industry - Alumni Session with MRT Experts" program organized by the College of Built Environment was successfully held on January 4, 2023, from 2:00 pm to 5:00 pm at the Lecture Hall of the College of Built Environment, UiTM Shah Alam. The objective of this program was to provide an opportunity for students to enhance their value and gain knowledge about the operation and various challenges involved in providing such services.

Additionally, the program aimed to develop the intellectual capacity and soft skills of the students to become competitive and highly ethical graduates, as well as to strengthen the camaraderie among the students themselves.

The forum was successfully conducted with engaging and informative sharing sessions from Shahrul Nizam Shoabani (Tunnel Project Manager), Noor Aiman Samsudin (Project Engineer), and Khairul Azhar Samsuddin (Senior Project Manager). The event was also attended by the Dean of ICAN of the College of Built Environment, Prof. Sr Dr Datin Hamimah Adnan. The industry's sharing session focused on three areas: human capital development, construction encompassing construction technology and quality, safety, and sustainable assessment tools.

Overall, this program successfully fostered a friendly relationship among students, UiTM staff, and the industry (alumni, industrial networks, and consultants).

INDUSTRY TALK

4 January 2023 College of Built Environment, UITM Shah Alam



"Challenges in the real job"



AWARENESS CAMPAIGN

4 January 2023 College of Built Environment UiTM Puncak Alam





DM US TO CLAIM YOUR PRIZES

MENTAL HEALTH AWARENESS WEEK PROGRAM BY THE URBAN AND REGIONAL PLANNING STUDENTS, COLLEGE OF BUILT ENVIRONMENT, UITM





PUNCAK ALAM, 12 May 2023 – According to the World Health Organization (WHO), mental health is "a state of well-being in which an individual realizes their own abilities, can cope with the normal stresses of life, can work productively and fruitfully, and is able to make a contribution to their community."

The COVID-19 pandemic that has swept the world has had a significant impact on the mental health of every individual, including the people of Malaysia. Students in higher education institutions (HEIs) are no exception to these effects, including the burden of completing assignments and the lack of social activities.

In line with that, the students from the Studies of Urban and Regional Planning, College of Built Environment, UiTM led by Rosdiana Sofea Aqilah took proactive steps by organising the Mental Health Awareness Campaign 2023 from April 3, 2023, to April 30, 2023. Various activities were arranged using a variety of educational art materials and equipment. Some of the activities included 'Doodle Art', 'Raya Art Covers', and 'Raya Fashion Art'. The main purpose of the program was to provide understanding and raise awareness among the students about the importance of mental health care. The program also received support from various segments of society, including influencers from social media, with nearly one million views in the first week of the campaign alone.

This program has provided various benefits to the participants, especially the UiTM students, in terms of increasing awareness and knowledge about mental health issues. The implementation of this program is also an initiative to support the National Mental Health Policy in creating a balanced and healthy society to achieve Sustainable Development Goal 3: Good Health and Wellbeing (SDG 3) of the United Nations, which aims to ensure a healthy life and promote well-being at all ages.

"There is no shame in seeking help for your mental health"





PUSHCART



PUSHCART DESIGN



Competition

3 April 2023

Dewan Kuliah, Kolej Pengajian Alam Bina UiTM Puncak Alam

Launch Ceremony

Organised by Studies of Interior Architecture School of Architecture and Interior Architecture UiTM Puncak Alam



HONORARY GUESTS:



Mr. Brett Rochford
Director of Retail Development
of The Exchange TRX

Prof. TPr Dr Jamalunlaili Abdullah Assistant Vice-Chancellor College of Built Environment, UiTM

Assoc. Prof. Sr Dr Rosmadi Ghazali Deputy Rector (iCARE), UiTM Selangor















CONSULTATION GRANTS

JANUARY - JUNE 2023















AWARDS

JANUARY - JUNE 2023



























BRONZE AWARD (POSTGRADUATE)

ON OF SEMIOTIC THEORY IN NEO-CHINESE IN Xu Kewei, Azlaini Abdul Aziz & Amiatul Aiza M ELINE OF SPATIAL DEFINITION ON CHILDREN'S PLAY BE CHINESE KINDERGARTEN Deng Chenhao, Nor Maizura Ahmad Noorhani & Zhao Zh

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BEST INSTITUTION AWARD

FURNITURE DESIGN COMPETITION 2023

Organized by:

INTERIOR ARCHITECTURE STUDIES
HOOL OF ARCHITECTURE & INTERIOR ARCHITECTURE
COLLEGE OF BUILT ENVIRONMENT

UITM PUNCAK ALAM

LECTURERS IN CHARGE: SARAH RAHMAN IKI, NUR ADILLA ABD RAHAMAN & IDR. ZAINULLAH ZAINAL ABIDIN

/ → kabutmedu.my | ① ⑧ ② ② kabutm | □ KAB UTN





















Congratulations Consolation Prize

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Congratulations

3rd Prize Winner

THE EXCHANGE TRX PUSHCART DESIGN COMPETITION

Unleashing Potentials

Shaping the Future

RAB UITM





GLOBALLY TOP 200 Congratulations

1st Prize Winner

THE EXCHANGE TRX PUSHCART DESIGN COMPETITION

Enleashing Potentials

Shaping the Future

| Example | Reserved | Example | Reserved | Example | Example









AWARDS JANUARY - JUNE 2023























SEMINAR & TALK

JANUARY - JUNE 2023

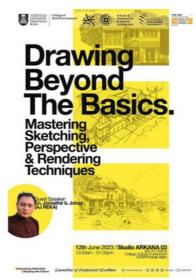




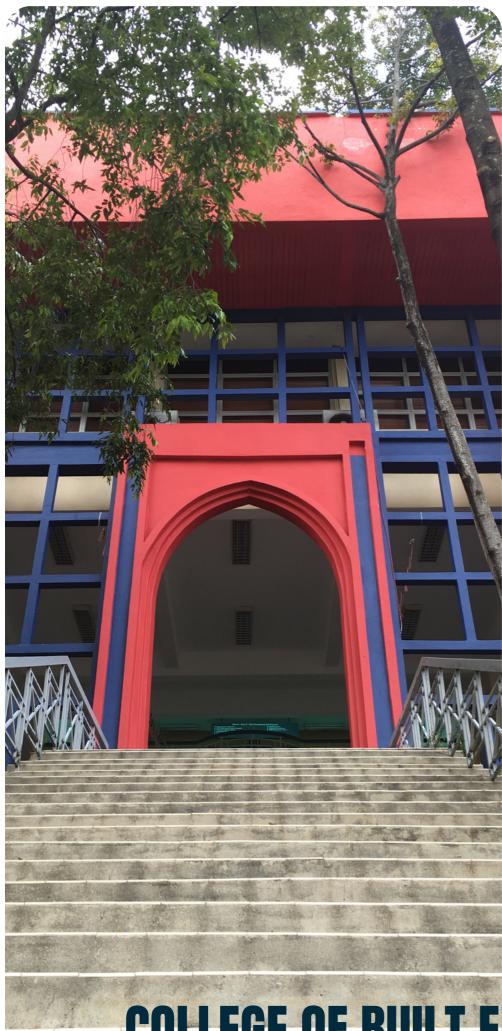












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Generations of Professional Excellence































