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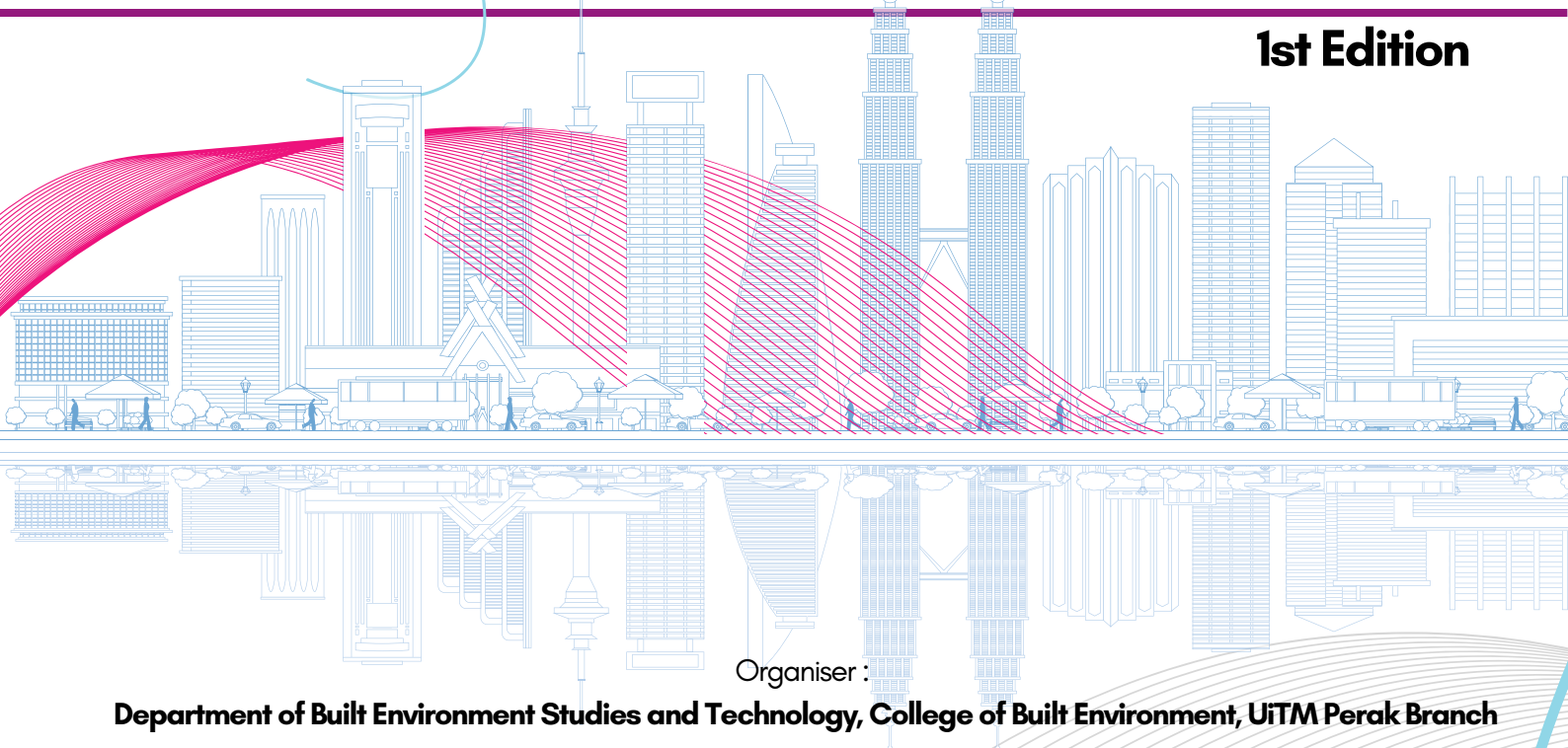
Cawangan Perak

e - Proceedings



Proceeding for International Undergraduates Get Together 2024 (IUGeT 2024)
"Undergraduates' Digital Engagement Towards Global Ingenuity"

1st Edition



Organiser :

Department of Built Environment Studies and Technology, College of Built Environment, UiTM Perak Branch

Co-organiser :

INSPIRED 2024. Office of Research, Industrial Linkages, Community & Alumni (PJIMA), UiTM Perak Branch

Bauchemic (Malaysia) Sdn Bhd

Universitas Sebelas Maret

Universitas Tridianti (UNANTI)

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The Northern Giardini

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ABSTRACT

University students often face the challenge of balancing academic demands with personal well-being. With busy schedules and academic pressure, students may find it difficult to carve out time for relaxation and rejuvenation. This lack of space to unwind can contribute to increased stress levels, impacting both mental and physical health. Providing designated areas or pavilions for students to relax and recharge can address this issue, offering a sanctuary where they can briefly escape the rigours of university life and promote overall well-being.

KEYWORDS: University, relax, sightseeing, meditation, art

DESIGN DESCRIPTION

The pavilion within the husk concept embodies a harmonious blend of organic architecture and natural aesthetic. Its design features gentle curves inspired by seashells and textured surfaces reminiscent of husks, creating a tranquil and inviting space that resonates with the surrounding environment. Open-air elements and natural light permeate the interior, blurring the boundaries between indoor and outdoor spaces and fostering a sense of connection with nature. Within its functional spaces, visitors can gather for events and exhibitions or simply relax and unwind amidst the serene surroundings. Wellness activities such as yoga sessions and meditation classes may be offered to promote health and mindfulness. Ultimately, the pavilion within the husk concept serves as a sanctuary where visitors can reconnect with nature, find inspiration, and experience the embrace of the natural world.

NOVELTY AND UNIQUENESS

The pavilion within the husk concept stands out for its unparalleled aesthetic charm, introducing a refreshing approach to architectural design that captivates the senses. Unlike conventional solutions. This concept embraces the graceful allure of nature's husks, infusing every detail with an organic elegance that evokes a profound sense of harmony and tranquillity. With its seamless integration of sustainable materials, flowing lines and open-air spaces, the pavilion offers a visually stunning environment that inspires awe and fosters a deeper appreciation for the beauty of the natural world.

BENEFITS TO MANKIND

The benefits to mankind are a sanctuary to reconnect with nature, promoting wellness and environmental stewardship. It provides a tranquil escape from modern life, fostering mental and physical well-being through immersive experiences and educational initiatives. By nurturing a sense of community and appreciation for the natural world, it inspires individuals to embrace sustainable living practices and cultivate a deeper connection with their surroundings.

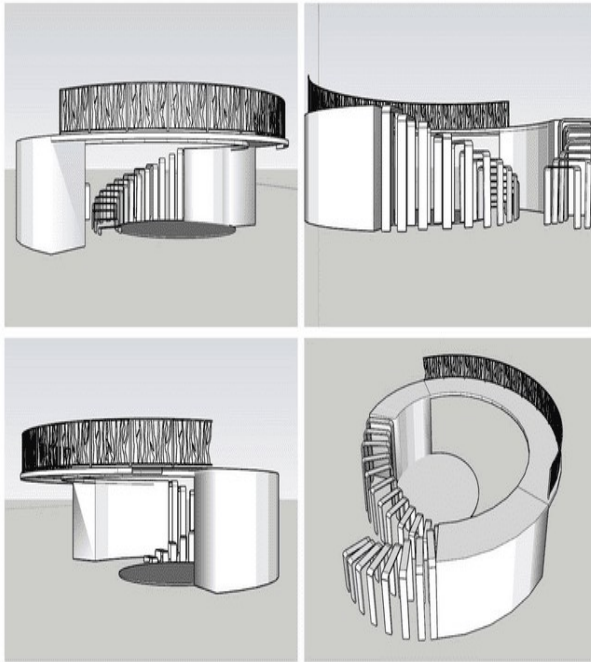


Figure 1: First Draft: We wanted to create a space within the swirl and the staircase being see-through

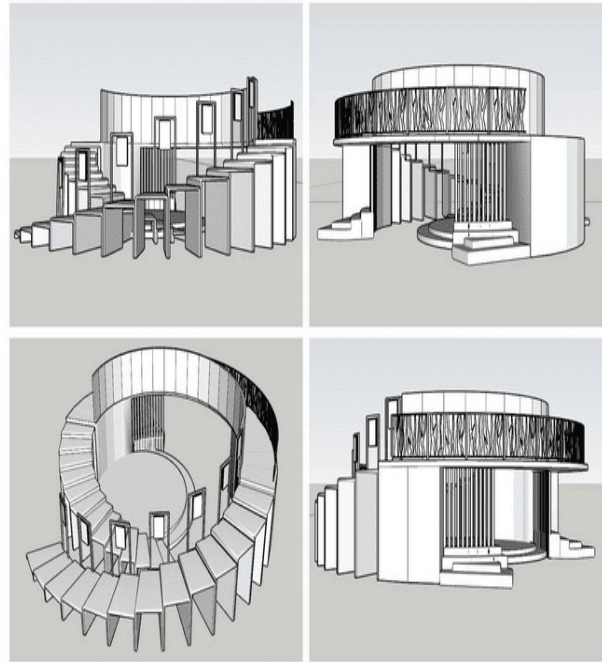


Figure 2: Second Draft: We started to put structure below as support and tried to add artwork display between handrail

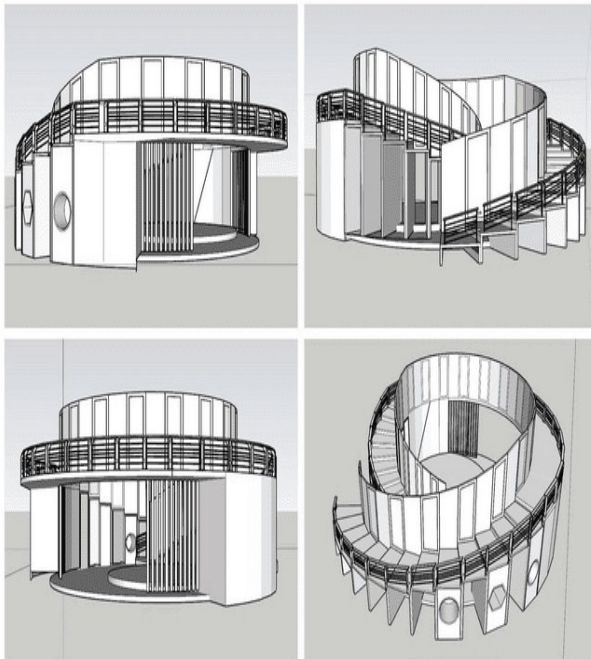


Figure 3: Final Form: We finalised everything including the handrail and the artwork display form to complement each other.



Figure 4: Final Design: We chose suitable materials with neutral colours and finished up the detailing



Figure 5: View from different perspectives

COMMERCIAL POTENTIAL

At The Northern Giardini, we understand the profound impact that awe-inspiring views can have on the human spirit. Our pavilion serves as a sanctuary where visitors can pause, reflect, and connect with the world around them. Our choice of materials isn't just about aesthetics; it's about reducing our ecological footprint while ensuring the long-term viability of our business. By utilizing recycled and locally sourced materials, we minimize waste and energy consumption, contributing to a healthier planet and a brighter future. From the reclaimed wood of our seating areas to the energy-efficient lighting that illuminates our deck, every element has been carefully selected to strike the perfect balance between sustainability, affordability, and environmental stewardship. At The Northern Giardini, we're not just providing a place to admire the view; we're fostering a deeper connection with the world around us, one sustainable choice at a time.

CONCLUSION

Its adaptable design offers versatility for various functions while maintaining environmental integrity. Future directions may involve exploring innovative materials for enhanced eco-friendliness and implementing interactive features to foster deeper connections with users. Overall, the pavilion within the husk concept presents a promising avenue for sustainable design that harmonizes with both nature and human interaction.

ACKNOWLEDGEMENT

We extend our heartfelt gratitude to Pn. Norfazillah Binti Ahmad for her invaluable help in completing our design project. Her guidance and support have been indispensable, and we are truly thankful for her unwavering assistance.

Surat kami : 700-KPK (PRP.UP.1/20/1)

Tarikh : 20 Januari 2023

Prof. Madya Dr. Nur Hisham Ibrahim
Rektor
Universiti Teknologi MARA
Cawangan Perak



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Kelulusan daripada pihak tuan dalam perkara ini amat dihargai.

Sekian, terima kasih.

"BERKHIDMAT UNTUK NEGARA"

Saya yang menjalankan amanah,

SITI BASRIYAH SHAIK BAHARUDIN
Timbalan Ketua Pustakawan

nar

Setuju.

27.1.2023

PROF. MADYA DR. NUR HISHAM IBRAHIM
REKTOR
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