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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

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Universitas Tridinanti (UNANTI)

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Zenith Retreat

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ABSTRACT

Zenith Retreat represents a harmonious balance of opposing sustainable energies, combining the power land firmness of stone with the warmth and suppleness of timber. The pavilion which is based on the ancient yin and yang philosophy, serves as a place of reflection and connection with nature. Its creative design effortlessly combines traditional craftsmanship and modern techniques to create a serene environment that promotes peace and recuperation. Visitors are invited to this multifunctional space to relax and unwind at the same time portray their masterpieces there. The Zenith Retreat's symbiotic blending of materials and concepts creates a timeless retreat where people can discover balance, serenity and inner peace.

KEYWORDS: Sustainable, nature, multifunctional space, retreat, balance

DESIGN DESCRIPTION

The Zenith Retreat Pavilion is a creative combination of natural components that provides a peaceful sanctuary for unwinding, relaxation, and cultural participation. At its heart, the pavilion represents the beautiful marriage of wood and stone, perfectly merging their opposing traits to create a calm space that celebrates both power and warmth. The exterior façade highlights the combination of stone stairs and delicate timber walls, conveying a feeling of timeless elegance and organic beauty. When visitors approach the pavilion, they are met with a multifunctional space that can be used for events or as an exhibition. Throughout the pavilion, carefully curated seating areas offer plenty of space for relaxation and reflection. Whether visitors seek solace in quiet reflection, inspiration from thought-provoking displays, or simply a moment of rest from the outside world, Zenith Retreat stands as a testament to the timeless beauty of nature and the enduring power of harmonious design.

NOVELTY AND UNIQUENESS

Zenith Retreat innovatively combines timber and stone, resulting in a unique architectural harmony. Its seamless use of contrasting sustainable materials results in a visually appealing room that defies convention. The pavilion serves as both a calm refuge and a cultural hub, providing serene relaxation as well as display areas. It embraces sustainability by showcasing eco-friendly methods and motivating people to reconnect with nature. This design concept mixes tradition and modernity, promoting balance and tranquillity in a rapidly evolving world.

BENEFITS TO MANKIND

Zenith Retreat promotes humanity by offering a peaceful haven for relaxation, encouraging cultural enrichment through exhibitions, and raising environmental awareness through sustainable design principles. It functions as a community gathering place, encouraging creativity

and developing meaningful connections. The pavilion improves physical and emotional health by allowing visitors to connect with nature and fostering holistic wellness. It also offers educational properties, equipping people with information and skills relevant to sustainability and cultural heritage. Overall, the pavilion enriches people's lives by blending architecture and nature, inspiring reflection and instilling a feeling of community and environmental care.

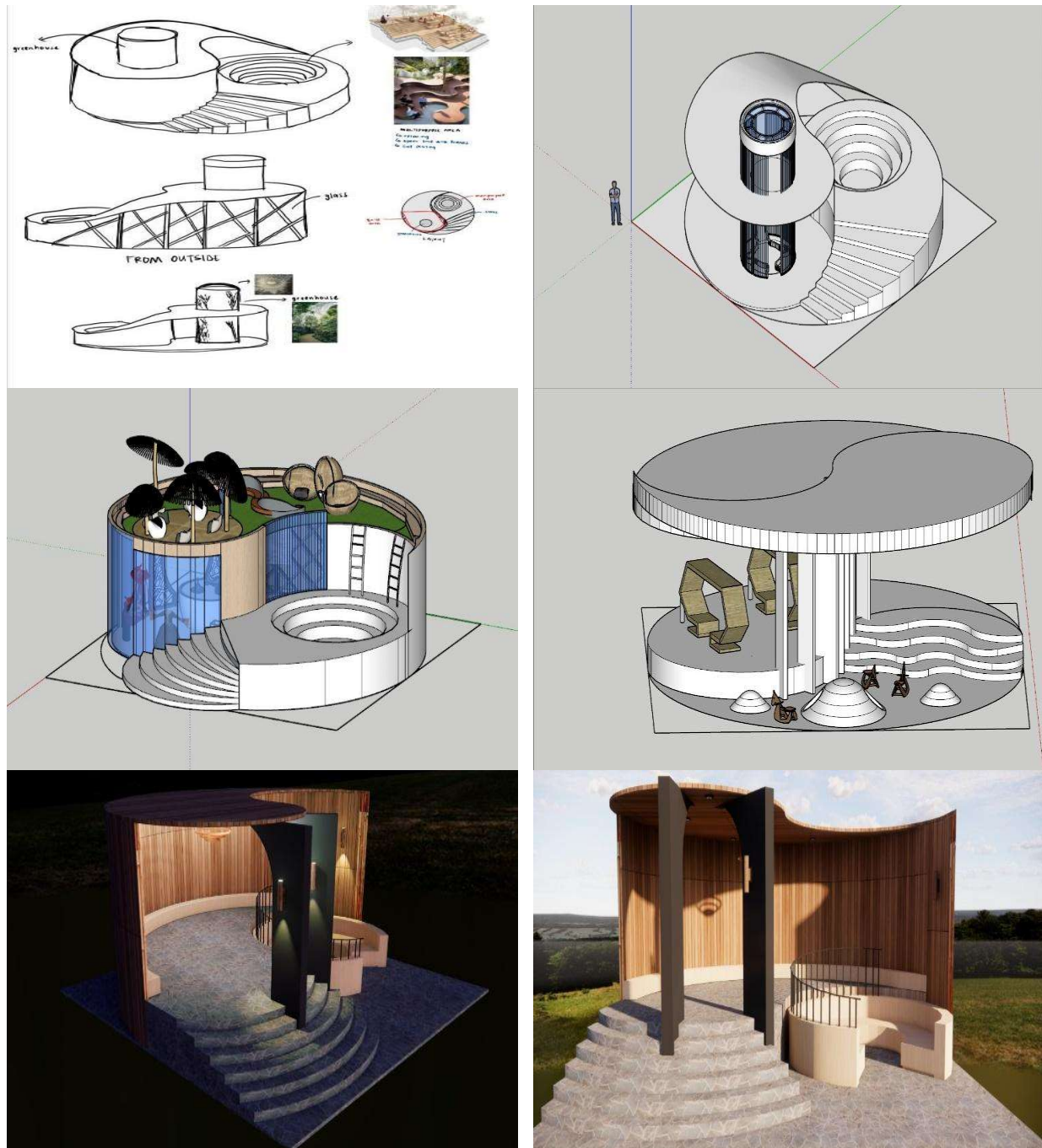


Figure 1: Design developments of Zenith Retreat

COMMERCIAL POTENTIAL

Zenith Retreat has excellent commercial potential as a one-of-a-kind venue for events, retreats, and cultural experiences. Its modular architecture provides for a variety of revenue streams, such as hosting corporate events, exhibitions and conferences. The pavilion's tranquil atmosphere and environmentally friendly characteristics appeal to wellness retreats and eco-tourism companies. Furthermore, its open space allows for sponsorship and collaboration with cultural organizations, galleries, and artists. The pavilion's creative design and sustainable ethos appeal to eco-conscious consumers seeking memorable experiences that correspond with their values. This makes it a profitable investment in the booming sector of sustainable tourism and event hosting.

CONCLUSION

To conclude, Zenith Retreat exemplifies the power of innovative design, sustainability, and cultural enrichment. The pavilion provides a one-of-a-kind environment for leisure, reflection, and community participation by seamlessly blending timber and stone. Its adaptable design and eco-friendly features not only have commercial potential but also help to create a more sustainable and socially responsible future. Through exhibitions, workshops, and educational events, the pavilion encourages visitors to reconnect with nature, embrace other cultures, and live ecologically responsible lives. As a light of creativity, tranquillity, and environmental stewardship, the pavilion represents architecture's transformative power to improve lives, develop connections, and construct a more peaceful world for future generations. Zenith Retreat, whether a business venture or a cultural landmark, reflects the everlasting qualities of harmony, innovation, and sustainability, making a lasting impression on those who experience it.

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REFERENCES

- Jarz, H. (2011, July 24). The canopy: Student Pavilion Erasmus University / Next architects + mass studies. ArchDaily. <https://www.archdaily.com/152699/the-canopy-student-pavilion-erasmus-university-next-architects-mass-studies>
- Student pavilion. BPR Architects. (n.d.). <https://www.bprarchitects.com/work/student-pavillion>
- Student pavilion. Student Pavilion | Educational Outreach and Student Services. (n.d.). <https://eoss.asu.edu/student-pavilion>

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Saya yang menjalankan amanah,

SITI BASRIYAH SHAIK BAHARUDIN
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Setuju.

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