



BULLETIN

Transforming
LIVES,
ENRICHING *Future*

JANUARY 2023

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Asia Pacific recognition of excellence

Institute for
Events Management APIEM
renews 5-year accreditation

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Top 3 in People's Choice for Education and Learning

Putra Brands awards bronze to MSU

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International industry recognition to MSU alumna

Bachelor in International Business (Hons) Sitti Khaara Mohd Rasul also holds a Diploma in Management from MSU College

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Merit, Appreciation awards to two from MSU's Bioinformatics programme

Norfatiha Bawahi, Ong Xin Ye receive them at ICSBDS - 2022



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Program Pemerkasaan Kepimpinan Jelajah Aspirasi Mahasiswa Antarabangsa

MSU's Student Representatives
Council president among those
selected

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125 begin study-abroad experience

International learning via MSU's Global Mobility, Global Leadership, Global Internship, Young Ambassador programmes

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Investing into a better future

Yayasan MSU offers Starway Professional Scholarship for Early Childhood Education

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Division 2 advancement for MSU FC

Fourth placing at the
IPT Football League
Championship 2022



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Survivability for sustainability

Ensuring digital connectivity via a failure-mitigating tool is a Big Data research group from the Faculty of Information Sciences and Engineering



Computer Network Simulation Visualization Tool

Problem Statement

- Lack of transparency, especially when it comes to data, can hinder a project's success.
- A lack of the needed skill sets can hinder a project's success.
- Lack of needed tools to assist in the visualization of data can hinder a project's success.

Objectives

- To provide a user-friendly tool for data visualization.
- To provide a tool for data visualization that is easy to use.
- To provide a tool for data visualization that is secure.

Achievement

- Development of a tool for data visualization.
- Testing and evaluation of the tool.

Collaborator

- Faculty of Information Sciences and Engineering

The aim of the product is to provide 2 main features:

1. NETWORK VISUALIZATION TOOL, which enables the user to visualize a network topology in a 2D or 3D environment.
2. SECURITY SIMULATION TOOL, which enables the user to simulate a network security attack and visualize the results.

The tool is used to:

- Visualize network topology.
- Simulate network security attacks.
- Visualize network security attack results.

ITEX



Empowering Research for a Sustainable Future

International Medical School
hosts iMPaCHS 19.0

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