

KOMPUTIKA

NEWSLETTER

July 2025
Issue

Universiti Malaya Final Year Undergraduate Project Competition

INSIDE

—

TAG

[Event] [UMUGiFEST2025]

—

AFFILIATION

Faculty of Computer
Science and Information
Technology



UM UG IFEST Closing Ceremony officiated by YB Datuk Ts. Mustapha Sakmud, Deputy Minister of Higher Education

EDITED BY

Raja Jamilah Raja Yusof

—

FCSIT UG Students Make Their Mark at UM UG IFEST!

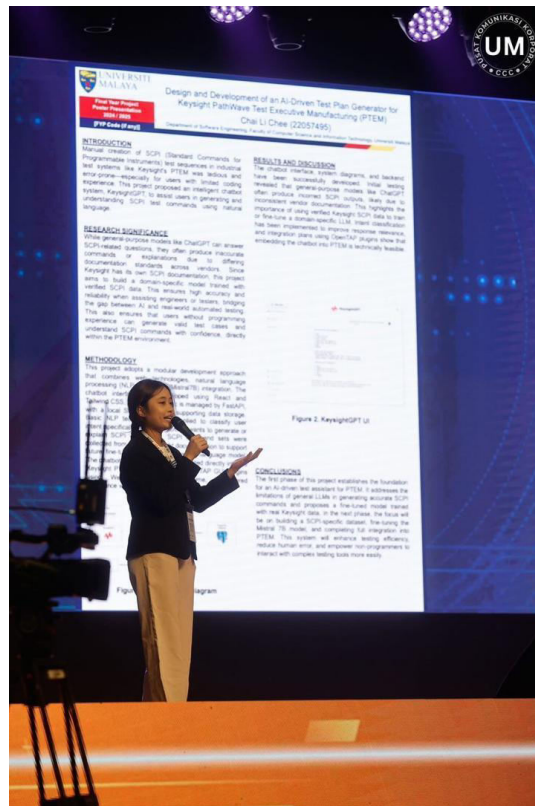
— By Noor Yusrina Hashim, Nor Liyana Mohd Shuib

Universiti Malaya proudly hosted the UM UG IFEST from 24–26 June 2025, themed “Unleashing Ideas, Igniting Change.” This vibrant event provided an invaluable platform for final-year students to present the outcomes of their Final Year Projects (FYP) to both the academic community and industry leaders. Beyond showcasing innovation, the festival aimed to enhance students’ employability through engaging presentation and pitching sessions with potential employers and industry representatives.

A total of 302 students from the Faculty of Computer Science and Information Technology (FCSIT) submitted their FYP posters and took part in pitching sessions to the industry, showcasing remarkable creativity and innovative ideas. Their remarkable projects not only impressed the judges but also received positive feedback from industry panelists and the public, reflecting the potential and high quality of FCSIT students.

Special congratulations to the award recipients who earned 1 Platinum, 11 Gold, 55 Silver, and 220 Bronze awards, highlighting the exceptional commitment, talent, and hard work of our students. Among the many impressive projects, one stood out in particular:

Design and Development of AI-Driven Test Plan Generator for Keysight PathWave Test Executive Manufacturing (PTEM) by Chai Li Chee — awarded the Platinum Award.



Chai Li Chee, representing the Software Engineering Department, presents her Final Year Project — “Design and Development of an AI-Driven Test Plan Generator for Keysight PathWave Test Executive Manufacturing (PTEM)” — for Top 5 pitching session at UM UG IFEST 2025.

These achievements collectively highlight the outstanding quality of FCSIT students and the positive recognition they have earned from industry experts and the wider community.

The faculty is deeply proud of all participants for their dedication, creativity, and outstanding work. We also extend our heartfelt appreciation to our industry partners who generously dedicated their time to serve as panelists. Their invaluable insights, constructive feedback, and support greatly enriched the student experience and strengthened the connection between academia and industry.

Together, these accomplishments reflect FCSIT’s unwavering commitment to nurturing talent, innovation, and excellence among our students.

For more information, contact the author ryena_84@um.edu.my and liyanashuib@um.edu.my from the Faculty of Computer Science and Information Technology at Universiti Malaya.