

PRIZES:

Top three posters from each category will be awarded attractive cash prizes. Certificate will be given to all shortlisted posters.

REGISTRATION:

No registration fees. Interested participant(s) are only required to submit the necessary documents mentioned in the "Important Dates" section below, to their respective supervisor for preliminary assessment by Week-10, Monday, 4pm.

IMPORTANT DATES:

Submission of the following items to the supervisor

- Softcopy (pdf version AND ppt 2007 or below) of the poster
- One hardcopy of the 'FYP Poster Submission Form'

**1/8/2016
(Week-10,
Monday)**

Announcement of shortlisted posters

**15/8/2016
(Week-12,
Monday)**

Printing of posters by the Faculty

**19/8/2016
(Week-12,
Friday)**

Final FYP Poster competition for all shortlisted posters

**25/8/2016
(Week-13,
Thursday)**

For any queries, please contact individual department's FYP coordinator for:

- DMAS: Dr. Liew How Hui (liewhh@utar.edu.my)
- DCI: Tan Ooi Kuan (oktan@utar.edu.my)
- DCL: Dr. Thiam Hui San (thiamhs@utar.edu.my)
- D3E: Dr. Lee Kim Yee (kylee@utar.edu.my)
- DMBE: Dr. Ng Oon Ee (ngoe@utar.edu.my)
- DMME: Mr. Ting Chen Hunt (tingch@utar.edu.my)
- DS: Ms. Lew Yoke Lian (lewyl@utar.edu.my)
- DIECS: Mr. Madhavan (madhavan@utar.edu.my)



FINAL YEAR PROJECT POSTER COMPETITION (MAY 2016 TRIMESTER)

**Date: 25th August 2016
Time: 9 am - 4 pm
Venue: KB Block, Level 5,
Concourse Area**

Organised by:
Lee Kong Chian Faculty of Engineering &
Science

Universiti Tunku Abdul Rahman
(Sungai Long Campus)

Sponsored by:



OBJECTIVES:

The objectives of FYP Poster Competition are:

- a) To provide an opportunity for the FYP II students to demonstrate their independence, originality and ethics.
- b) To cultivate research interests among LKC FES students.
- c) To prepare the students to a real competitive environment.
- d) To train the students to showcase their talent, skills and ideas through their projects.
- e) To motivate the students to participate in external competitions, win awards and raise the good name of UTAR.

FYP POSTER TRACKS/CATEGORIES:

Participant(s) are required to choose **TWO** priority choices among the FOUR categories given below.

- a) **Fundamental Sciences Category**
Natural sciences, Formal sciences, Social sciences - theoretical study
- b) **Applied Sciences Category**
Applied Mathematics, Applied Physics, Computer science, Software Engineering, Software Project management, Built-Environment, Construction Management and Economics, Application of scientific knowledge / Formal science / Natural science
- c) **Materials, Manufacturing, Green & Sustainable Technologies Category**
- d) **Research, Design, Development in Science & Engineering Category**
Design & Simulation, Simulation and Investigation, Research & Development, Prototype Development, System/Software Development, Creativity

RULES & REGULATIONS:

- All LKCFES's FYP-II students of May 2016 trimester are eligible to take part in the competition, except students from Department of Architecture and Sustainable Design.
- The participation can be either individual or in group.
- The poster shall be prepared using the templates available at the FYP website.
- Use high resolution quality setting and PowerPoint version 2007 or below, to save the poster in .pdf and .ppt, respectively.
- Shortlisted poster will be announced on Week-12, Monday.
- Shortlisted poster will be printed by the Faculty.
- All shortlisted participants are required to present their poster at the allocated booth during the poster competition.
- The poster competition will be assessed on Week-13, Thursday, by a special panel appointed by the faculty. The decision of the judges is final.
- For group participation, the presentation can be done by either one of the members or more.
- Demonstration of physical product/specimen, using laptop and/or projector, and decoration of the booth are not allowed.
- Presentation to the judges shall not be more than 10 minutes including the Q&A session.
- The details of the poster competition, rules and regulations, are available on <http://fes.utar.edu.my/current-students/fyp/>

- Table 1 shows the guidelines for the preparation of the FYP poster and the presentation.

Table 1: Guidelines for FYP poster competition

Appearance (20%)	<ul style="list-style-type: none">• Poster aesthetically pleasing to the viewer (visual appeal).• Poster well organized and easy to follow for the viewer.• Graphics and visuals enhance presentation.
Content (40%)	<ul style="list-style-type: none">• Title highlights the poster's subject matter.• Abstract provides a clear overview.• Information relevant to the stated track.• Objective(s) explained clearly.• Method clearly stated.• Graphics and visuals convey the intended information.• Content clear, easy to understand and conveys the intend without verbal explanation.
Presentation (40%)	<ul style="list-style-type: none">• Ability to present in a logical, continuous manner.• Response to questions demonstrate knowledge on subject matter.• Exhibit appropriate body language.• Ability in answering questions.• Presentation clear, concise & interesting with the correct use of terms & descriptions.