



## UMP GETS SECOND PLACING IN NACES 2010

Ten students from Faculty of Chemical & Natural Resource Engineering, Universiti Malaysia Pahang (UMP) were selected to take part in a competition of National Chemical Engineering Symposium at Shah Alam on December 19, 2010.

The theme was 'Green Technology'. The participants were chemical engineering students from 12 institutes of higher learning in the country.

According to the faculty's dean Associate Professor Zulkafli Hassan, it was UMP's first involvement in the competition and it had been a good experience for the students.

He said the students shared information about chemical engineering and chemical industry.

He added that the programme aimed at producing engineers who were bold and competitive.

"Their success showed that UMP students were capable of competing at a higher level and their winnings were something to be proud of," Associate Professor Zulkafli said.

UMP was represented by Mohd Irwan Shah Md Zain, who was the team leader, Muhammad Ilham Miskon, Mohd Amiruddin Mohd Zaini and Mohd Usman Mohd Junaidi.

They took home the best

multimedia presentation prize.

Mohd Irwan said during the preliminary stage, the team introduced a concept using bio-ethanol as an alternative fuel to fossil fuel.

They reached the finals after beating Universiti Tun Abdul Razak (UTAR), Universiti Kebangsaan Malaysia (UKM) and Curtin University of Technology.

Another team led by Kor Yue Kim with members Ezani Zahari, Mohamad Noradli Hashi and Florence Wednna Sanggie won the best technical design (factory).

Mohamad Sufian Khalid was picked to participate in the essay writing competition.

Universiti Sains Malaysia (USM) and UMP went to the finals to compete against Universiti Teknologi Malaysia (UTM) dan Universiti Putra Malaysia (UPM) after each was placed first and second in the preliminary rounds.

USM was declared as the champion of NACES 2010 with UMP as the runner-up and followed by UPM and UTM.

UTM was also announced at the host for NACES 2011.