## POLAR bags Silver Award

The GMI Diploma in Mechatronics students who took part in ITEX '13.



HE German-Malaysian Institute (GMI) was awarded the Silver Award at the 24th International Invention, Innovation, & Technology Exhibition (ITEX '13) held at Kuala Lumpur Convention Centre from May 9 to 11.

ITEX '13 judged more than 23 categories of technological invention and innovation.

This platform gave valuable exposure to six GMI students who competed in one of the categories.

They are final semester Diploma in Mechatronics students Muhammad Syafiq Mohd Yusof, Hazaimah Hashim, Mohd Syahrin Fadzri Mohd Yusof, Razrun Aizu Abd Rashid, Ahmad Afiq Mohamad Takyuddin and Muhammad Fitri Aminula.

ITEX '13 also saw many household names taking part in the innovation competition, boosting the popularity of the engineering

technology field.

GMI competed in the Special Care and Child Care category along with local universities such as Universiti Teknologi Malaysia (UTM), Universiti Putra Malaysia (UPM), Universiti Teknologi Mara (UiTM), Universiti Malaysia Perlis (UniMAP) as well as foreign universities from Taiwan (Oriental Institute of Technology) and China (University of Science & Technology). A total of 31 teams competed

in this category.

POLAR or Prototype of Leg Assistance Robot, a participating product by GMI students, was designed for medical application using Programmable Logic Controllers (PLC) operations and a data logging system.

POLAR was developed specially for semiparalysed and tibia fracture patients.

This invention landed GMI students the Silver Award in ITEX '13, testament to the fact that GMI diploma students are of distinctive quality and on par with degree-level students who took part in the same competition.

GMI offers diploma programmes in Industrial Electronics and Production Technology fields as well as Pre-University Programme for students who are keen to pursue their Bachelor of Engineering in University of Applied Science in Germany.

GMI offers advanced technology and skilled training under the Department of Production Technology and Department Of Industrial

Electronics.

The GMI July 2013 intake is now open. Students may register online at www.gmi.edu. my/onlineapp or email marketing@gmi.edu. my.

■ For more details, call GMI at 03-8921 9191/9344 or log on www.gmi.edu.my