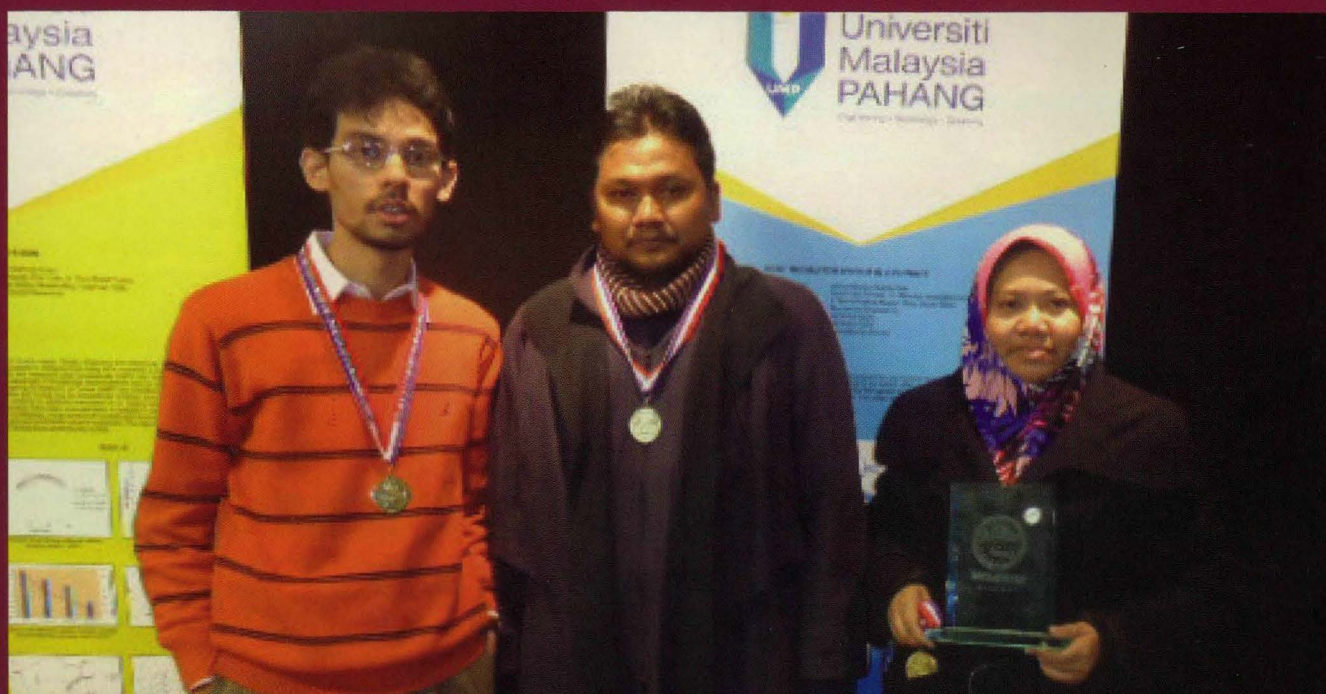


BRITISH INVENTION SHOW (BIS) 2012 @ BARBICAN EXHIBITION CENTRE, LONDON, UNITED KINGDOM

24 -27 OCTOBER 2012



UMP researchers with the medals won.

BY: NOOR SYAHIDAH SABRAN

Universiti Malaysia Pahang (UMP) has done it again at the international level after collecting two gold medals, a silver medal and a Special Award (Platinum) in the exhibition and competition on research project at the British Invention Show (BIS) 2012.

The event was held from October 24 -27 at Barbican Exhibition Centre, London, United Kingdom.

UMP's three research projects attracted the attention of a panel of jury who provided positive feedback on innovation development and research project in Malaysia especially in UMP.

Research projects submitted at ITEX on May 2012 showed that these products were equally competitive and able to draw the attention of international community.

The list of names of researchers and their projects were as below:

Bio - Adhesive for Plywood Application – by Associate Prof Dr. Maksudur Rahman Khan, Faculty of Chemical & Natural Resources Engineering. The research product, involving the using of bio-adhesive to produce high quality plywood, won a gold medal and Special Award (Platinum).

Heat Regulator System in Furnace – by Ahmad Basirul Subhan Alias, Faculty of Mechanical Engineering. The research product, involving the using of heat regulator to increase combustion efficiency in iron smelting, won a gold medal.

Intelligent Tools – by Dr. Ahmad Razlan Yusoff, Faculty of Manufacturing Engineering. The research product, involving producing smart tool for high-speed metal cutting, won a silver medal.

The British Invention Show (BIS) 2012 was held for the 12th time and was the biggest exhibition in London city. Almost 70% entries received this year were from Malaysia including those from UMP. The success obtained from UMP researchers revealed that home-grown researchers were able to be competitive and produce highly innovative findings accepted by the international community.