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Sirim innovations win awards

KUALA LUMPUR: Three of 11 innovations contested by Sirim have won gold awards at the International Invention, Innovation and Technology Exhibition (ITEX 2011).

Nine other innovations received bronze awards and two took silver awards at the exhibition which was held here from May 20-22, a statement from Sirim said yesterday.

The innovations were the combined works of 56 Sirim researchers who had participated at the event, said the research and technology company.

Among the gold winning innovations was the "Green Acquaculture System", which won under the agriculture category.

The system uses a solar power generated floating controller for use by fish breeders to help monitor the contents of their pool water accurately while saving on labour cost and electricity.

Other two products awarded were for a textile dyeing system to help small scale textile manufacturers to coordinate their colouring work more efficiently, and a powder produced from waste plastic to be used in the medical area during surgery and implants. — Bernama