



OUT 1-4 D14 D18

DIGITAL INPUT

COMPUTER

17 9-12 1-4

24 13-16

CATEGORY 5 PATCH

26 AWG FTP

SHIELDED

PATCH

COMPUTING AND TECHNOLOGY

WINNING THE WAR ON CYBER-CRIME

A major new weapon in the war against cyber-crime, Victims of Internet Crime Europe, was launched at the 3rd International Conference on Global E-Security, held at our Docklands campus in April 2007.

Victims of Internet Crime Europe (VoICE) is the first ever internet portal to offer a central conduit for the reporting and analysis of cyber-crime across the EU. Via the site, cyber-crime victims can warn and advise others, while providing reliable and valuable data and allowing security experts to scrutinise criminal tactics. The project is the brainchild of Dr Hamid Jahankhani and leading international security consultant David Lilburn Watson. In October, VoICE was short-listed in the Security category of the inaugural Nominet Best Practice Challenge.

UEL's unique MSc and Professional Doctorate programmes in Information Security and Computer Forensics have flourished since their launch in 2006, attracting experienced security professionals from the intelligence services, police, and leading companies in the field. ■

Our School of Computing and Technology provides a synergy between the areas of computing and business information systems, civil and electrical engineering, product design, geographical information systems and land surveying. The School is renowned for innovative industrial collaborations and internationally recognised areas of research and consultancy include satellite guidance systems, neural computing and geo-informatics.

In 2007, we conducted a number of successful research and consultancy projects with support from the Engineering and Physical Research Council, the Joseph Rowntree Foundation, the National Health Service, and the European Regional Development Fund.

Dr Hossein Saidpour, leader of our Design Materials and Manufacturing research group, was awarded a major grant from the London

Development Agency to investigate techniques for the repair of cracked dirty water pipes. Dr Saidpour, an expert on polymers and plastics, has also been working with postgraduate research students to develop and trial a groundbreaking new material that could revolutionise the field of radiation protection.

In August, Sharon Brown, senior lecturer in civil engineering and surveying, was awarded a National Teaching Fellowship by the Higher Education Academy for developing a portfolio-based assessment and new teaching materials for students from non-traditional backgrounds.

Product Design graduate Andrew Millar was awarded the Royal Society of Arts Design Directions Award, and was runner-up in the 2007 New Designer of the Year, for designing an innovative range of recycled and sustainable food packaging and utensils for use in the London 2012 Games. ■

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- ◀ UEL leads on information security and computer forensics
- ▼ Samples of manufactured aggregates

