

yang berdaftar untuk sesi syarahan dan tutorial.

Berikut adalah senarai produk yang akan dipamerkan.

TAJUK PRODUK	KETUA PENYELIDIK	CLUSTER
1. Virtual Heritage : The Traditional Malay House	Prof. Madya Abdul Nasir Zulkifli	VR
2. Computer-Based Motorcycle Engine Diagnosis and Troubleshooting (MEDT) Trainer	Prof. Madya Abdul Nasir Zulkifli	VR
3. V-Hajj : Hajj, Umrah and Ziarah training	Prof. Madya Abdul Nasir Zulkifli	VR
4. EyeSim: The Eye Surgery Simulator	Prof. Madya Dr. Kenneth Sundaraj	VR
5. Augmented Reality 1	Puan Nur Fadziana	VR
6. Augmented Reality 2	Puan Nur Fadziana	VR
7. Human Emotion Assessment using EEG Signals	Dr. M. Murugappan	Speech Processing/Biomedical
8. Intelligent Diagnosing System for Voice Disorders	Dr. M. Hariharan	Speech Processing / Biomedical
9. Automatic Stuttering Recognition Tool	Ooi Chia Ai, Dr. M.Hariharan, Prof. Dr. Sazali Yaacob, Lim Sin Chee	Speech Processing / Biomedical
10. Malay Word Pronunciation Assessment Tool (MalPAT)	Dr. Shahrul Azmi bin Mohd Yusof	Speech Processing
11. ROVI: A Robot for Visually Impaired for Collision- Free Navigation	Prof. Dr. R. Nagarajan	Robotic
12. A GPS Based Legged Robot For Mapping Areas Of Impossible Human Entry	Prof. Dr. R. Nagarajan	Robotic
13. 1Malaysia Mobile Game	Prof. Dr. Norshuhada Shiratuddin	IT
14. CommDI	Prof. Dr. Norshuhada Shiratuddin	IT
15. Harimau – SMS	Encik Zhamri Che Ani	IT
16. Group Formation using GA	Encik Zhamri Che Ani	IT
17. Real-Time Warehouse Management System	Prof. Madya Hatim Mohamed Tahir	IT
18. Automated Visual and Analytical Intelligence for Amalgamate Database	Prof. Madya Fadzilah Siraj	IT
19. Handwriting Recognition System for Pre-School Children	Encik Mohd Nizam Saad	IT
20. Online Instructional Consultation	Encik Abd Hadi Abd Razak	IT
21. Blog Influence Analyzer (B.I.A)	Prof. Madya Dr Shahizan Hassan	IT
22. Biceps Tendonitis Physiotherapy Monitoring System	Prof. Madya Dr. Kenneth Sundaraj	Image Processing / Biomedical
23. Automatic Screening Test for Tuberculosis	Prof. Dr. Yusoff Mansor	Image Processing / Biomedical
24. Automatic Screening Test for Cancer	Prof. Dr. Yusoff Mansor	Image Processing / Biomedical
25. Human Gait Analysis For Sports Application	Prof. Madya Dr. Kenneth Sundaraj	Image processing
26. A New Method to Develop Pressure Garment	Dr. Mohammed Najib Salleh	Image Processing
27. Embedded Smart Camera for Traffic Surveillance	Nur Farhan Kahar	Embedded Technology
28. Network Eye	Mostafijur Rahman	Embedded Technology
29. Intelligent Traffic Surveillance System using camera with open CV	Zainab Wafi	Embedded Technology

Kehadiran dan sokongan pihak Y.Bhg. Tan Sri/Dato'/Datuk/Datin/Prof./tuan/puan amat dialu-alukan.

Sila hubungi saya di talian 04-928 5821 atau email shahrulazmi@uum.edu.my untuk maklumat lanjut.