

時間	地點	序號	題目_中文	題目_英文	人數
09:00~09:20	ST338	34	手機螢幕玻璃刮痕檢測器	Mobile Phone Cover Glass Scratch Detector	3
	ST434	12	情緒管理助手App	Emotion Management Assistant App	3
	ST436	5	停車檢測與智慧路燈控制系統	Parking Occupancy Detection and Smart Streetlight Control System	2
09:25~09:45	ST338	25	自然語言處理長短期記憶文章摘要	Natural Language Processing : Long Short-Term Memory text summarization	1
	ST434	17	電腦視覺與機械手臂應用於中國象棋自動對弈	A Man-Machine Chinese Chess Playing System based on Computer Vision and Robot Arm	1
	ST436	6	塑膠顆粒壓片瑕疵檢測	Defect Inspection for Plastic Resin Films	2
09:50~10:10	ST338	36	以生成對抗網路實現中華文化之藝術畫作	Use Pix2Pix Generative Adversarial Network Generate Landscape Painting	3
	ST434	21	Unity遊戲設計-RPG遊戲	Unity game design - RPG game	2
	ST436	3	Uinty AR 角色扮演遊戲	AR Role Play Game with Unity	1
10:20~10:40	ST338	18	應用深度學習於近即時影像串流之物件識別與分析	Object Recognition and Analysis for Near Real-time Streaming Media Application Using Deep Learning	3
	ST434	32	使用物聯網與影像辨識分析使用者運動量	Analysis user's exercise using Internet of Things and Image Recognition	1
	ST436	9	高傳輸速率動態二維條碼之應用	Application if High Transmission Rate Dynamic QR-code Technology	2
10:45~11:05	ST338	27	空氣品質及擴散網格監測視覺化平台	Air quality and diffusion grid monitoring visualization platform	3
	ST434	40	擴增方法應用於影像物件識別訓練	Amplification method applied to image object recognition training	3
	ST436	33	擴增實境(AR)車主手冊開發	AR Car's Owner manual Development	4
11:10~11:30	ST338	29	基於3D地圖的WiFi連線定位服務	A WiFi Location-based Connections Service on 3D Map	3
	ST434	44	勇闖地下城	Dungeons & adventure	2
	ST436	41	糖尿病與多因素的互動式儀表板	Diabetes Mellitus Multiple Factor Interactive Dashboard	2
11:35~11:55	ST338	31	基於神經棒實作物件辨識於皮膚病變偵測	The Implementation of Object Detection of Skin Lesion on Intel Neural Compute Stick	3
	ST434	35	CT2Code的用戶體驗分析與探討	User Experience Analysis And Research Of CT2Code	1
	ST436	43	運用機器學習演算法對三維正顎手術模擬術後顏面變化預測之研究	Prediction of Postoperative facial changes in three-dimensional orthognathic surgery using machine learning algorithms	1

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13:00~13:20	ST338	39	結合邊緣計算及害蟲影像識別之智慧溫室監控系統	An Intelligent Greenhouses Monitorong System with Insect Detection in Edge Computing	3
	ST434	16	使用改良AES架構之分離結構加密法	Separate Structure Cryptography by Employing Improved AES Architecture	2
	ST436	2	應用機器學習與數據分析的智慧選股技術研究	Intelligent Stocks Selection Techniques Based on Machine Learning and Data Analytics	3
13:25~13:45	ST338	8	以開放資料實作空氣品質網格地圖及基於深度學習建立PM2.5預測模型	The Implementation of Air Quality Grid Map with Open Data and PM2.5 Prediction Models Based on Deep Learning	2
	ST434	30	手機群組安全客製化設計	Customizes Security Design for Group's Mobile Phone(CSGP)	2
	ST436	7	智慧家居系統物聯網技術設計與實作	Design and Implementation of IoT technologies for smart home systems	1
13:50~14:10	ST338	11	高可用叢集伺服器建置及監控	The Implementation and Monitoring of a High Availability Cluster Server	1
	ST434	19	空污品質監測及預測	Air Pollution quality monitoring and prediction	2
	ST436	10	探偵用智慧型無人自走車系統之開發	Development of a an Unmanned Smart Probe Car System	2
14:15~14:35	ST338	26	遷移式學習應用於正顎手術前後對稱性評估	Symmetry Assessment of Orthognathic Surgery Using Transfer Learning	3
	ST434	20	影像辨識 心廓比	Cardiothoracic ratio	3
	ST436	13	適合於雲端儲存服務的無連結性可搜尋加密與實作	Unlinkable Searchable Encryption for Cloud Data Services and Its Implementation	2
14:45~15:05	ST338	28	糖尿病傷口影像之分析與程度分級	Image Analysis of Diabetic Foot Ulcer and Grade Classification	2
	ST434	37	智慧型運動APP	Smart Sports APP	1
	ST436	14	適於雲端資料保護的屬性加密演算法之實作	Implementation of attribute encryption algorithm for cloud data protection	2
15:10~15:30	ST338	15	5G網路切片的流量控制與資源管理之研究	The study of flow control and resource management for 5G network slicing	3
	ST434	1	多人連線大富翁遊戲 - 骰政官員	Multiplayer Monopoly - Dice Officer	1
	ST436	22	網路入侵偵測系統機器學習模式之設計與比較	Design and comparison of machine learning models for network intrusion detection systems	2
15:35~15:55	ST338	38	基於Faster-RCNN的垃圾檢測識別分類	Garbage detection and classification based on Faster-RCNN	3
	ST434	4	深度學習之醫療與交通應用	Medical and Traffic Application Using Deep Learning	3
	ST436	42	以GA/PLS/KNN估算車禍訴訟賠償金	Car Accident Litigation Compensation Estimation using GA/PLS/KNN	2
16:00~16:20	ST434	23	多路線動作遊戲	Crusade	3