

時間	地點	序號	題目 中文	題目 英文
09:30~09:50	ST405	10	基於ChatGPT的虛擬館員	Virtual librarian based on ChatGPT
09:30~09:50	ST306	31	股票預測分析與動態矯正	Stock forecast analysis and dynamic correction
09:30~09:50	ST319	37	基於1024位元之全動態AES的設計與實現	Design and Implement of Fully Dynamic AES Based on 1024-bit
09:30~09:50	ST338	19	生成式語言AI模型對話NPC與遊戲開發	Generative Language AI Model Dialogue NPC and Game Development
09:55~10:15	ST405	53	以太坊PFP NFTs價格與社群媒體之間的互動：基於機器學習的預測分析	Interactions between Ethereum PFP NFTs Prices and Social Media: A Machine Learning-Based Predictive Analysis.
09:55~10:15	ST306	32	基於XAI於聯邦學習平台傳輸之研究	The transmission cost based on XAI in Federated Learning
09:55~10:15	ST319	38	運用YOLOv4於深度學習之牛隻身分識別	Deep Learning Cow Identity Recognition with YOLOv4
09:55~10:15	ST338	20	2048樂觀探索使用DQN結合OPIQ	Optimistic Exploration of 2048 Using OPIQ in Deep Q-Network
10:20~10:40	ST405	12	機器學習在都卜勒雷達車輛辨識中的應用	Application of machine learning in Doppler radar vehicle identification
10:20~10:40	ST306	33	運用機器手臂精準美甲	Precise manicure with robotic arm
10:20~10:40	ST319	39	以YOLOV4運用遷移學習實現胸痛病人表情等級辨識模型	YOLOV4-based Transfer Learning for Chest Pain Patient Facial Expression Grading Model
10:20~10:40	ST338	21	大型語言模型實現個人語音智能助手	The Implementation of Personal Voice Intelligent Assistants using Large Language Models
10:45~11:05	ST405	13	利用深度學習開發骨質疏鬆檢測系統	Implement an Osteoporosis classification system with using X-ray radiography via Deep learning
10:45~11:05	ST306	34	乳房保留手術中之腫瘤影像切割	Intra-operative tumor image segmentation in breast-conserving surgery
10:45~11:05	ST319	40	以YOLOV7進行即時或影片偵測魚群活動力辨識模型	Using YOLOv7 for real-time or video-based fish school activity recognition model
10:45~11:05	ST338	22	VR技術實作虛擬專題展覽	Implementing Virtual Exhibition with VR Technology
11:10~11:30	ST405	16	糖尿病血糖監控與預測風險	Diabetes Blood Glucose Monitoring and Risk Prediction
11:10~11:30	ST306	35	實作多功能鋼琴教學軟體	Using Unity to produce an App with multiple function of piano instruction
11:10~11:30	ST319	41	機器學習應用於胸痛病人聲音辨識	Machine Learning applied to Voice Recognition in patients with chest pain
11:10~11:30	ST338	23	雲端算圖農場之高效能工作權重排程	An efficient weighted task scheduling method for computer render farms
11:35~11:55	ST405	17	基於視覺辨識之機械手臂控制系統	Robot Arm Control System Based on Visual Recognition
11:35~11:55	ST306	36	結合Chat GPT和影像辨識的智能食譜APP	Smart Recipe APP using the ChatGPT
11:35~11:55	ST319	42	半監督自動標記瑕疵檢測系統:以糖果為例	Semi-supervised automatic labeling defect detection system:candy
11:35~11:55	ST338	24	Stochastic MuZero 訓練Blackjack	Stochastic MuZero learning play Blackjack card with MuZero
13:00~13:20	ST405	1	CNC金屬加工智能節電優化	Smart green power optimization of CNC machining operation
13:00~13:20	ST306	15	應用手勢辨識之機器人控制系統	Robot control system for using gesture recognition
13:00~13:20	ST319	25	探討虛擬資料及擴充資料集方法對空照人像圖預測成效之影響	Explore the effect of virtual data and augmented data set methods on predicting performance of aerial portrait

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13:00~13:20	ST338	7	虛擬實境線上會議	Virtual reality online meeting
13:25~13:45	ST405	2	基於Kubeflow的Node-red容器式機器學習自動化流程開發	Containerized Machine Learning Automation Process Development with Node-red on Kubeflow
13:25~13:45	ST306	48	以 BERT 進行 ICD-10 自動編成	Automatic ICD-10 Coding using BERT
13:25~13:45	ST319	26	ZEPETO台灣主題手遊開發	ZEPETO Taiwan theme mobile game development
13:25~13:45	ST338	8	使用容器式開發方式製作適應性之網路應用	Using Container-Based Development for Adaptive Web Applications
13:50~14:10	ST405	3	基於ChatGPT及遊戲策略導引之AI Youtuber	AI Youtuber based on chatGPT and game strategy guidance
13:50~14:10	ST306	49	基於二階段式改進的X光與RGB辨識	X-ray and RGB identification based on two-stage
13:50~14:10	ST319	27	即時無人機太陽能板瑕疵檢測	UAV Application for Real-time Solar Panel Fault Detection
13:50~14:10	ST338	43	以YOLOv8辨識溫室植物生長狀態	Using YOLOv8 for Recognizing Greenhouse Plants Growth
14:15~14:35	ST405	4	自動瞄準技術在電子FPS遊戲中的實施與影響	The Implementation and Impact of Auto-Aiming Technology in FPS Games
14:15~14:35	ST306	50	智慧倉儲管理系統研究與實作	Research and Implementation of Intelligent Warehouse Management System
14:15~14:35	ST319	28	結合行動裝置的 Temi 機器人系所導覽應用	Combining Mobile Devices with Temi Robot for Campus Navigation Application
14:15~14:35	ST338	44	Unity3D射擊遊戲	Unity3D FPS
14:40~15:00	ST405	5	東海大學筆記分享平台	THU Study Sharing Platform
14:40~15:00	ST306	51	勇闖資安地下城	The Information Security Dungeon
14:40~15:00	ST319	29	食品業觀光工廠元宇宙開發	Development of Food Industry Tourism Factory Metaverse
14:40~15:00	ST338	45	YOLACT肢體暴力行為偵測	Detection of Violence in YOLACT
15:05~15:25	ST405	6	人臉辨識 社區公設預約及安全管理系統	Facial Recognition for Community Facility Reservations and Security Management System
15:05~15:25	ST306	52	基於BERTopic對Facebook上有關俄烏戰爭的貼文進行主題建模並進行時序與地理分析	Russo-Ukrainian War on Facebook: A Temporal and Spatial Study Based on BERTopic modelling
15:05~15:25	ST319	30	無人機送餐系統之路徑規劃	Drone Food Delivery System Path Planning
15:05~15:25	ST338	46	伺服器狀態監控與流量和封包分析整合網頁	Server state monitoring and Netflow and Packet Analyzing Integrated Website
15:30~15:50	ST319	11	運用ChatGPT建立技術服務助手	Implementation of a Technical Service Assistant using
15:30~15:50	ST338	47	東海大學AI客戶服務	Implementation of a AI-Enabled Customer Service for Tunghai University