

OMNIAIR TAIPEI PLUGFEST

台北聯網車互通測試大會

2023 NOVEMBER 6-10
TAIPEI, TAIWAN

November 8th Goldentulip Hotel 將捷金鬱金香酒店



聯網車技術、測試互通與應用發展研討會

09:30	報到 Registration & Reception			
	開幕致詞 Opening Remarks			
	台灣車聯網產業協會 吳盟分理事長 Mr. Men-Feng Wu, Chairman, Taiwan Telematics Industry Association (TTIA)			
10:00	OmniAir執行董事 Jason Conley /宣布下屆主辦地點 OmniAir-Executive Director Jason Conley /Announcement: Next Plugfest			
10:30	交通部長官代表 Official of Ministry of Transportation and Communication, Taiwan R.O.C.(TBA)			
	數位發展部 數位產業署 呂正華署長 Administration for Digital Industries, Ministry of Digital Affairs, Director General Jang-Hwa Leu			
	新北市政府長官代表(邀請中) Official of New Taipei City Government (TBA)			
	KEYNOTE 1			
10:30	台灣智慧運輸推動展望 The Promotion and Prospects of Taiwan's Smart Transportation			
11:00	王穆衡副所長/交通運輸研究所 Ministry of Transportation and Communications, Dr. Muhan Wang, Deputy Director, Institute of Transportation			
	KEYNOTE 2			
11:00	全球車聯網測試與認證 V2X Testing and Certification Around the World			
11:30	Mr. Mike Brown資深院級工程師/美國西南研究院 Mr. Mike Brown, Institute Engineer, Southwest Research Institute			
	KEYNOTE 3			
11:30	聯網車的未來展望與台灣D-City的發展 The Future of Connected Vehicles and The Development of Taiwan's D-City			
12:00	吳榮煌董事長執行特助/華電聯網 Dr. Ronald Wu, Advisor to the President, Hwacom System Inc.			
	KEYNOTE 4			
12:00	車聯網網路安全的挑戰與對策 Addressing V2X Cybersecurity Challenges			
12:30	謝東明處長/中華電信 Dr. Dung-Ming Shieh, Chunghwa Telecom Inc.			
12:30	LUNCH 午餐@ 揚帆廳+洋行廳1FA+1FB Ballrooms			
13:30	Session 1 實驗室驗證及確認Lab/V&V 紅樓廳/1FD ballroom	Session 2 設備與場域Equipment+ Field 白宮廳/1FC ballroom	Session 3 資安/安全憑證管理系統Security/ SCMS 揚帆廳/1FB ballroom	Session 4 應用與服務Application/Service 洋行廳/1FA ballroom
13:30	行人、單車和其他弱勢用路人的蜂巢式車聯網 C-V2X for bicyclists, pedestrians, and other vulnerable road users.	克服蜂巢式車聯網科技佈建之機會與創新 Opportunities and Innovations in Overcoming Challenges while deploying C-V2X Technology.	後量子密碼學應用於車聯網公開金鑰基礎建設 Post-quantum V2X PKI	AIoT翻轉智慧移動新生活 AIoT transforms-smart mobility and new lifestyle
13:50	Sigety Chief Operating Officer, 營運長 Spoke Safety	Laszlo Virag Chief Technology Officer 首席技術長 Commsignia	Speaker: Marton Iso – Microsec	I-Heng, Henry, Meng PhD 蒙以亨 Acting Senior Director General 副院長(代) STI, Institute for Information Industry (III) 財團法人資訊工業策進會軟體技術研究院
13:50	國際支援歐洲電動車的適用標準(雙向充電) International support for conformity standards for electric cars in Europe (V2H / V2G)	TBA	後量子密碼學於安全憑證管理系統實務應用之挑戰 Challenges in the Practical Application of Post-Quantum Cryptography in Security Credential Management System	智慧路側方案帶動智慧城市起飛 Smart Road Solutions Impacting Smart Cities
14:10	Frank Piller Vice President 太陽能及商業產品副總裁 Solar & Commercial Products of TUV Rheinland 德國萊因	TBA	Dr. Austin Lin 林邦曄 Researcher 資深研究員, 副理 Chunghwa Telecom Inc., 中華電信	Henry HU胡勝雄 Executive Assistant To The Chairman全球 業務開發協理 ADLINK Technology凌華科技
14:10	驅動連網載具的未來 Driving the future of connected vehicles	台灣車間通訊應用和場域發展 Development of V2X Applications and Field Deployment in Taiwan	車間通訊隱私需求探討與車間通訊虛實整合 資安測試平台開發Exploring Privacy Needs in V2X Architecture & Developing the Cyber-physical V2X Security Testbed	智慧移動數據服務大未來 Data Service Enable the Future of Mobility
14:30	Jian-Hua Wu 吳建樺 Solution Engineer 資深專案經理 Keysight Technologies 是德科技	Dr. Andy Jeng 鄭安凱 Deputy Division Director副組長 工研院資通所無人載具聯網及感知系統組	Yu-Sheng Liu 劉又升 Ph.D./Researcher研究員 China Engineering Consultants, Inc. 財團法人中華顧問工程司	Mark Hsiao 蕭偉政 Vice President副總 International Integrated Systems, Inc. 資拓 宏宇
14:30	Shuttle 接駁			
16:00	Technical Tour (Delegates only) 場域參訪(僅限代表)			