2024 Open RAN Summit

2024 Open RAN Summit @ Taipei

- ✓ Will be held at NTUST after the 2024 F2F Asia, from 2024/06/17-2024/06/18.
- ✓ Foster international collaboration and Promote active participation of Taiwanese vendors in O-RAN ALLIANCE.
- ✓ O-RAN ALLIANCE EC agreed to support the event with O-RAN logo and technical sponsorship.
- ✓ Co-hosted by ITRI/NTUST/EURECOM/SUTD.





Program Overview

Main Program (blue) / Accompanying Program (green)

	June 16 (Sunday)	June 17 (Monday)	June 18 (Tuesday)
Morning		8:30 am – 5:40 pm Summit Activity	8:30 am – 5:40 pm Summit Activity
Afternoon	1:30 pm - 6:00 pm City Tour	Day 1	Day 2
Night	6:00 pm - 8:00 pm Welcome Dinner	6:00 pm - 8:00 pm VIP Dinner	

Welcome to Taipei









Draft Agenda - Conference Day 1

	Day 1 : O-RAN and 6G (2024/6/17)		
	Morning Session:	Speaker	
	08:30 AM - 09:00 AM: Registration and Welcome	Organizer	
	09:00 AM - 09:05 AM: Opening Remarks	 Dr. Pang-An Ting/General Director, Information Communication Research Labs, Industrial Technology Research Institute Prof. Shun-Feng Su/Vice President, National Taiwan University of Science and Technology 	
	09:05 AM - 09:10 AM: Group Photo	O-RAN ALLIANCE, ITRI, NTUST, Eurecom, SUTD, NYCU, TEEMA, Sponsors	
Keynote	09:10 AM - 09:50 AM: O-RAN Alliance Today and Tomorrow	Dr. Alex Jinsung Choi/Chairman, O-RAN ALLIANCE /SVP, Deutsche Telekom	
O-RAN	09:50 AM - 10:30 AM: O-RAN ALLIANCE 6G Evolution: Activities and Future Outlook of Next Generation Research Group (nGRG)	Dr. Tao Chen / Principal scientist at VTT Finland/ Co-chair of the next generation research group (nGRG) , O-RAN ALLIANCE	
ALLIANCE	10:30 AM - 10:50 AM: Networking Break	Organizer	
ALLIANCE	10:50 AM - 11:30 AM : TIFG and next Generation Research Platform	Dr. Ian Wong /Director of RF and Wireless Architecture at VIAVI Solutions/ Co-chair, Test & Integration Focus Group, O-RAN ALLIANCE	
Research	11:30 AM -12: 00 PM : 6G Applied Technology	Dr. Pang-An Ting /General Director, Information Communication Research Labs, Industrial Technology Research Institute	
	12:00 PM - 01:10 PM: Networking Lunch	Organizer	
	Afternoon Session:	Speaker	
	01:10 PM - 01:40 PM: OREX (TBC)	Dr. Sadayuki Abeta/Global Head of Open RAN, NTT DOCOMO	
O-RAN	01:40 PM - 02:10 PM: Industrializing O-RAN through Enterprise deployments	Mr. Ayush Sharma/Chief Technology Officer, StarHub	
Operator	02:10 PM - 02:40 PM: O-RAN, Telco Cloud and Open-Source	Dr. Julien Boudani/Standardization Strategy & Open Source Manager, Orange	
	02:40 PM - 03:10 PM: O-RAN System Integration and Deployment.	Mr. Wu Sz-Hsien /Head of Open RAN lab, Chunghwa Telecom	
	03:10 PM - 03:30 PM: Networking Break	Organizer	
Panel Discussion	03:30 PM - 04:30 PM: Panel Discussion : Assessing the Continued Momentum of Open RAN	Moderator: Prof. Binbin Chen /Singapore University of Technology and Design (SUTD) Guests Candidate: Dr. Sadayuki Abeta(DOCOMO) , Dr. Julien Boudani(Orange), Selena Hsu(Auray), James Chen(QCT), Jeffrey Chen(Keysight)	
O-RAN	04:30 PM - 04:50 PM: Energy-Saving and Eco-Friendly 5G O-RAN Network	Mr. Aaron Chuang/Senior Director at Compal	
Vendors	04:50 PM - 05:10 PM: O-RAN Real Case in Practice	Dr. Hsu-Tung Chien /Deputy Manager, Pegatron Corporation	
	05:10 PM - 05:30 PM: The Role of OTIC lab in Accelerating Open RAN Deployments	Mr. Johnny Wu/Manager at Auray Technology Corp	
	05:30 PM - 05:40 PM: Day 1 Wrap-Up and Q&A	Organizer	

Draft Agenda – Conference Day 2

	Day 2: O-RAN and Open Source Software (2024/6/18)		
	Morning Session: O-RAN Open Source Software	Speaker	
	08:30 AM - 09:00 AM: Registration and Welcome	Organizer	
	09:00 AM - 09:10 AM: Opening Remarks and Conference Overview	Organizer	
Keynote	09:10 AM - 09:50 AM: Opening Speech(TBC)	Dr. Chih-Lin I /CMCC Chief Scientist of Wireless Technologies, China Mobile Research Institute/Co-chair, O-RAN ALLIANCE Technical Steering Committee (TSC)	
	09:50 AM - 10:30 AM: O-RAN Source Community its Progress and Challenges	Mr. David Kinsey/Lead Principal Technical Architect, AT&T/Co-chair, O-RAN Software Community (OSC) Technical Oversight Committee (TOC)	
O-RAN	10:30 AM - 10:50 AM: Networking Break	Organizer	
ALLIANCE	10:50 AM - 11:20 AM: : O-RAN MVP Release 4 & 5	Mr. Eng Wei Koo/Director of Technology, Keysight/Co-chair, O-RAN ALLIANCE TSC Minimum Viable Plan Committee(MVP-C)/Co-chair, O-RAN ALLIANCE Test & Integration Focus Group(TIFG)	
Research	11:20 AM - 12:00 PM: Open 6G: Toward Open, Programmable, and Al- Powered NextG Systems	Prof. Tommaso Melodia /Director of Institute for the Wireless Internet of Things/ William Lincoln Smith Professor at Northeastern University	
	12:00 PM - 01:10 PM: Networking Lunch	Organizer	
	Afternoon Session :	Speaker	
AI,	01:10 PM - 01:50 PM: Prototyping Post-5G Wireless Networks with Open-Source	Prof. Raymond Knopp /Head of the Communication Systems Department, EURECOM/Leader in the OpenAirInterface (OAI) Community	
Open Source	01:50 PM - 02:30 PM: O-RAN RAG CHATBOT	Ms. Amparo Canaveras/Senior Solutions Architect Al, NVIDIA	
	02:30 PM - 03:10 PM: AI Open RAN	Mr. Jason Tsai/Ecosystem Development Manager, Intel	
	03:10 PM - 03:30 PM: Networking Break	Organizer	
Panel	03:30 PM - 04:30 PM: Panel Discussion : Application of generative AI in ORAN	Eurecom, Guest Candidates: Merouane Debban, Amparo Canaveras , Raymond, Peter	
Discussion	ORAIN	Wu/CEO of ASUS Cloud & TWSC, Jason Tsai	
	04:30 PM - 04:50 PM: Addressing the Gap: Evolution and Commercial Deployment Challenges in O-RAN Standard Development		
O-RAN Vendors	04:30 PM - 04:50 PM: Addressing the Gap: Evolution and Commercial		
O-RAN	04:30 PM - 04:50 PM: Addressing the Gap: Evolution and Commercial Deployment Challenges in O-RAN Standard Development 04:50 PM - 05:10 PM: O-RAN Radio Unit Testing in an Age of Mass	Dr. Chun Chi Su/ Special Assistant to General Manager, Metanoia Communications	

Speakers (28 Experts in total)





























Mr. Aaron Chuang

Senior Director at Compal





Mr. Eng Wei Koo
Director of Technology, Keysight/Cochair, O-RAN ALLIANCE TSC Minimum
Viable Plan Committee(MP-C)/Cochair, O-RAN ALLIANCE Test &
Integration Focus Group(TIFG)





Jason Tsai Ecosystem Development Manager, Intel

Prof. Dimitra Simeonidou Smart Internet Lab, University of Bristol, UK



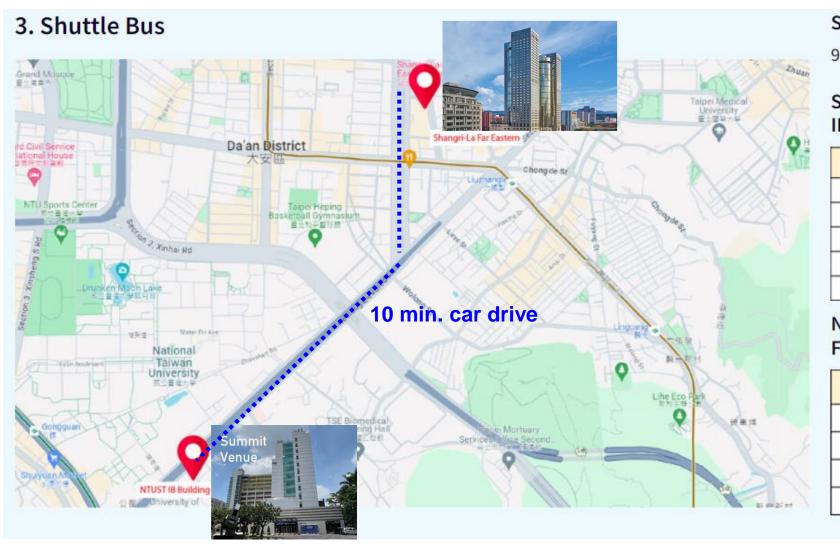


Conference Room and Demo Area A & B





Shuttle Bus Between Venue and Hotel



SHUTTLE BUS

9-seater motor vehicle

SHANGRI-LA FAR EASTERN TO NTUST IB BUILDING

Shuttle Bus schedule		
8:10	9:00	
8:20	10:20	
8:30	11:50	
8:40	15:00	
8:50	X	

NTUST IB BUILDING TO SHANGRI-LA FAR EASTERN

Shuttle Bus schedule	
10:50	
13:10	
15:30	
17:40	

See you at 2024 OPEN RAN Summit @Taipei

If you have any questions related to your visit to the event, please check the website www.openran.tw . Thank You!

- Ms. Lilian Hsu (Lilianhsu@itri.org.tw)
- Mr. Tony Yang (tony.yang@itri.org.tw)

Technical Director

Next Generation Communication Technology Office

Industrial Technology Research Institute (ITRI)

Ray-Guang Cheng (<u>crg@gapps.ntust.edu.tw</u>)

IEEE Wireless Communications Professional

Director of Computer Center

Distinguished Professor

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