



Tamaki and Bob at UT 23 Tokyo . . . Cheers

# WELCOME!

# UT '25 IS THE 15<sup>TH</sup> IN THE SERIES

*Is it “Blue Jeans and T-Shirts on a Wash-Line”?*

Underwater Technology '98



Tokyo

Underwater Technology 2000



Tokyo

Underwater Technology 2002



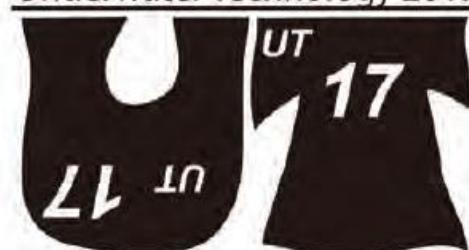
Tokyo

Underwater Technology 2013



Tokyo

Underwater Technology 2017



Busan

Underwater Technology 2015



Chennai

Underwater Technology 2004



Taipei

Underwater Technology 2007



Tokyo

Underwater Technology 2009



Wuxi

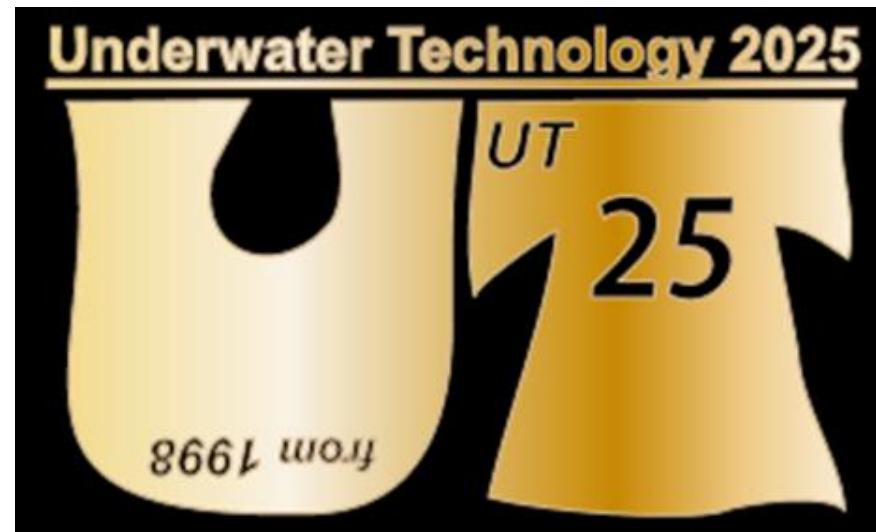
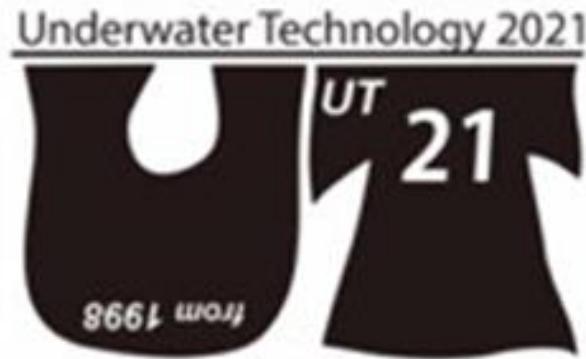
Underwater Technology 2011



Tokyo

Due to Tsunami, Combined with  
OCEANS'11 Hawaii

# AND WE'RE BACK!



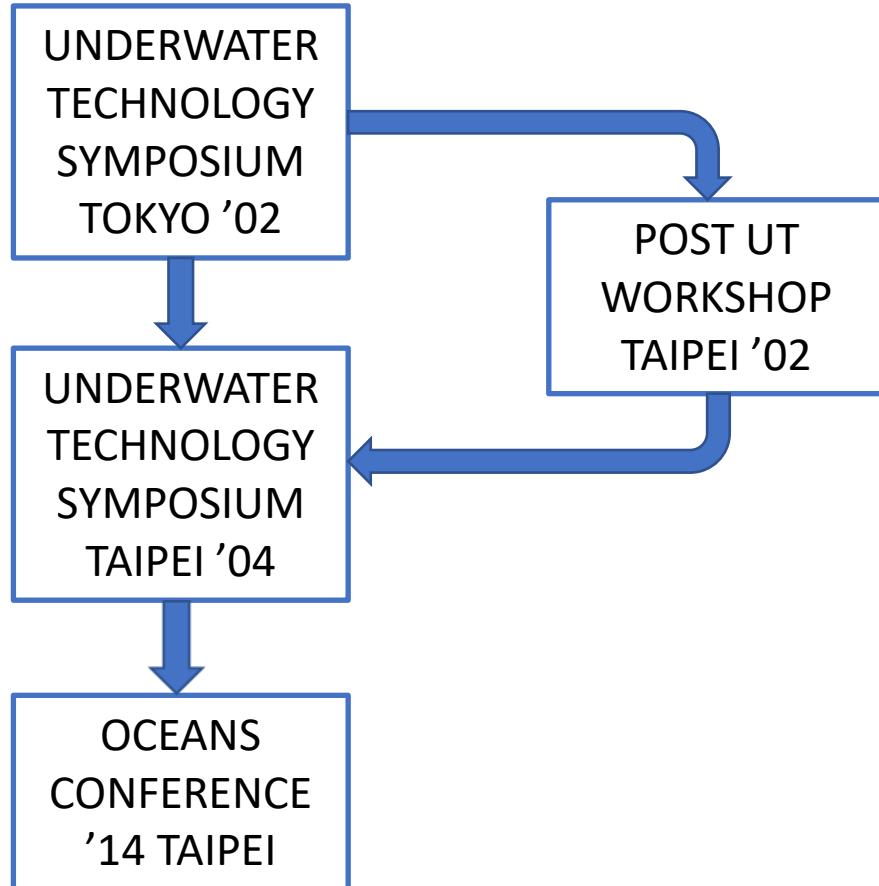
# BUT FIRST . . . A LITTLE HISTORY

Underwater Technology Symposia History			
DATE	LOCATION	CONFERENCE CHAIRS	TECHNICAL PROGRAM CHAIRS
1998	Tokyo, Japan	Prof. Hisaaki Maeda, Univ. of Tokyo, Japan Mr. Joseph Vadus, Global Ocean Inc., USA	Tamaki Ura, Univ. of Tokyo, Japan Mr. Robert L. Wernli, SSC San Diego, USA
2000	Tokyo, Japan	Prof. Hisaaki Maeda, Univ. of Tokyo, Japan Mr. Joseph Vadus, VPTA, IEEE/OES, USA	Tamaki Ura, Univ. of Tokyo, Japan Mr. Robert L. Wernli, SSC San Diego, USA
2002	Tokyo, Japan	Prof. Tamaki Ura, Univ. of Tokyo, Japan Mr. Joseph Vadus, VPTA, IEEE/OES, USA	Prof. Akira Asada, Univ. of Tokyo, Japan Mr. Robert L. Wernli, SSC San Diego, USA
2004	Taipei, Taiwan	Prof. Tamaki Ura, Univ of Tokyo, Japan Mr. Robert L. Wernli, First Centurion Enterprises, USA Prof. Yih-Nan Chen, United Ship Design and Development Center, Taiwan, ROC	Prof. Sheng-Wen Cheng, National Taiwan Univ., Taiwan, ROC Prof. Akira Asada, Univ. of Tokyo, Japan Mr. Jerry C. Carroll, Naval Meteorology and Oceanographic command, USA
2007	Tokyo, Japan	Prof. Tamaki Ura, Univ of Tokyo, Japan Mr. Robert L. Wernli, First Centurion Enterprises, USA Junzo Kasahara, Continental Shelf Survey Co. Ltd, Emeritus Prof. of University of Tokyo, Japan	Prof. Akira Asada, Univ. of Tokyo, Japan Shinichi Takagawa, Japan Agency for Marine- Earth Science and Technology, Japan

2009	Wuxi, China	Prof. Tamaki Ura, Univ of Tokyo, Japan Mr. Robert L. Wernli, First Centurion Enterprises, USA Wei-Cheng Cui, China Ship Scientific Research Center (CSSRS), China			Ji-Mao Zhu, Shanghai Jiao Tong Univ, China Wen Xu, Zhejiang University, China		
2011	Tokyo, Japan Moved to OCEANS '11 in Hawaii due to Japan Tsunami	Prof. Tamaki Ura, Univ of Tokyo, Japan Mr. Robert L. Wernli, First Centurion Enterprises, USA Prof. Hisashi Utada, Earthquake Research Institute, Univ. of Tokyo, Japan			Prof. Akira Asada, Univ. of Tokyo, Japan Dr. Shinichi Takagawa, Univ. of Tokyo, Japan Yoshiyuki Kaneda, Japan Agency for Marine-Earth Science and Technology, Japan		
2013	Tokyo, Japan	Prof. Tamaki Ura, Univ of Tokyo, Japan Mr. Robert L. Wernli, First Centurion Enterprises, USA Prof. Hisashi Utada, Earthquake Research Institute, Univ. of Tokyo, Japan			Prof. Akira Asada, Univ. of Tokyo, Japan Dr. Shinichi Takagawa, Univ. of Tokyo, Japan Yoshiyuki Kaneda, Japan Agency for Marine-Earth Science and Technology, Japan		
2015	Chennai, India	Prof. Tamaki Ura, Univ of Tokyo, Japan Mr. Robert L. Wernli, First Centurion Enterprises, USA			Dr. R. Venkatesan, National Institute of Ocean Technology, India Dr. G. Latha, National Institute of Ocean Technology, India Prof. Rajendar Bahl, Indian Institute of Technology Delhi, India Prof. P.R.S. Pillai, Cochin University of Science and Technology, India		
2017	Busan, South Korea	Prof. Tamaki Ura, Univ of Tokyo, Japan Mr. Robert L. Wernli, First Centurion Enterprises, USA Son-Cheol Yu, Pohang University of Science and Technology (POSTECH), Korea			Hyun-Taek Choi, Korea Research Inst of Ships and Ocean Engineering (KRISO), Korea Chang-Keun Kang, Gwangju Institutes of Science and Technology (GIST), Korea		

Underwater Technology Symposia History			
DATE	LOCATION	CONFERENCE CHAIRS	TECHNICAL PROGRAM CHAIRS
2019	Kaohsiung, Taiwan	Tamaki Ura, Japan Mr. Robert L. Wernli, USA Forng-Chen Chiu, Taiwan	Yeong-Her Wang, Taiwan Chau-Chang Wang, Taiwan Masonari Kyo, Japan Ching-Sang Chiu, USA
2021	On Line due to COVID	Katsuyoshi Kawaguchi, Japan Chang-Kyu Rheem, Japan Masanao Shinohara, Japan	Toshihiro Maki, Japan Katsunon Mizuno, Japan Blair Thornton, Japan/UK Mr. Robert L. Wernli, USA Weilin Hou, USA
2023	Tokyo, Japan	Mr. Robert L. Wernli, USA Katsuyoshi Kawaguchi, Japan Chang-Kyu Rheem, Japan Masanao Shinohara, Japan	Toshihiro Maki, Japan Katsunon Mizuno, Japan Blair Thornton, Japan/UK Weilin Hou, USA
2025	Taipei, Taiwan	Jenhwa Guo, Taiwan Mr. Robert L. Wernli, USA Katsuyoshi Kawaguchi, Japan	Fumin Zhang, Hong Koong Toshihiro Maki, Japan Hanumant Singh, USA

# UT HAS BEEN PART OF THE OCEANS CONFERENCE APPROVAL PROCESS



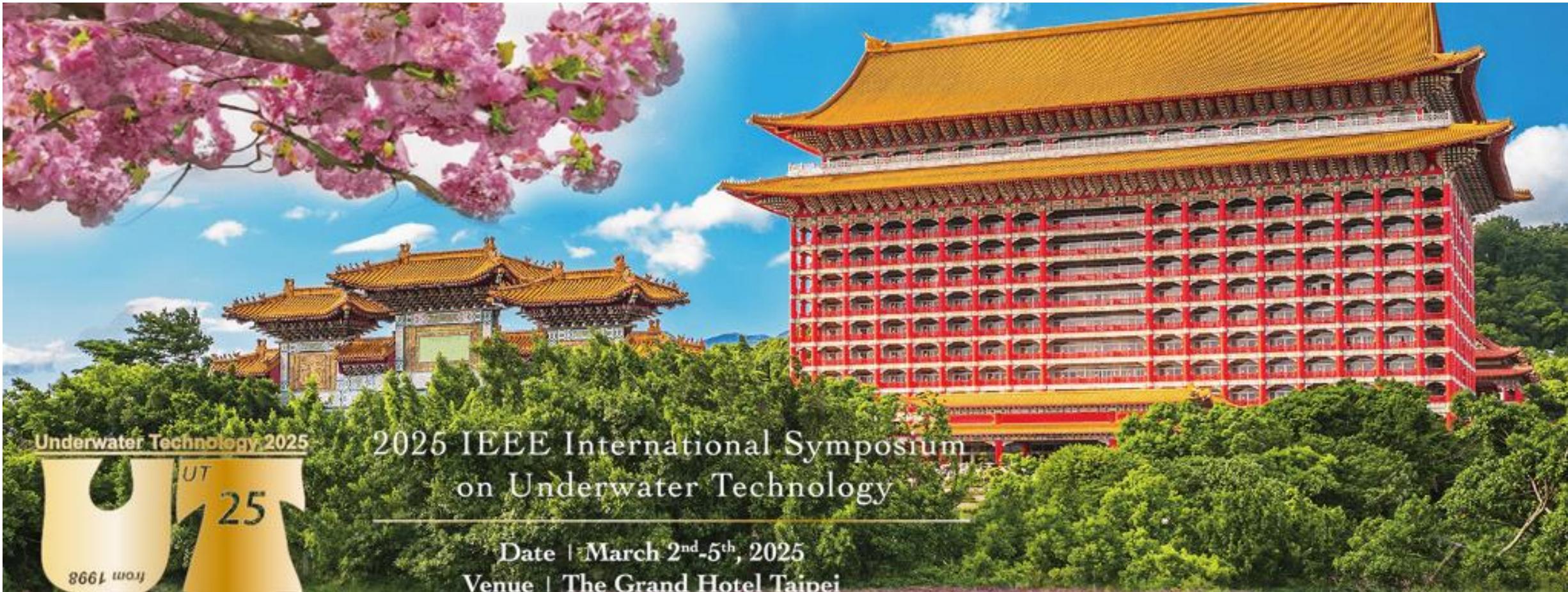
# UT '04 HELD IN TAIPEI



# UT '19 HELD IN KAOHSIUNG, TAIWAN



# AND NOW UT '25 IS BACK TO TAIPEI, TAIWAN



Underwater Technology 2025



2025 IEEE International Symposium  
on Underwater Technology

Date | March 2<sup>nd</sup>-5<sup>th</sup>, 2025

Venue | The Grand Hotel Taipei

# THERE ARE SOME CRITICAL RULES HERE...



NETWORK....

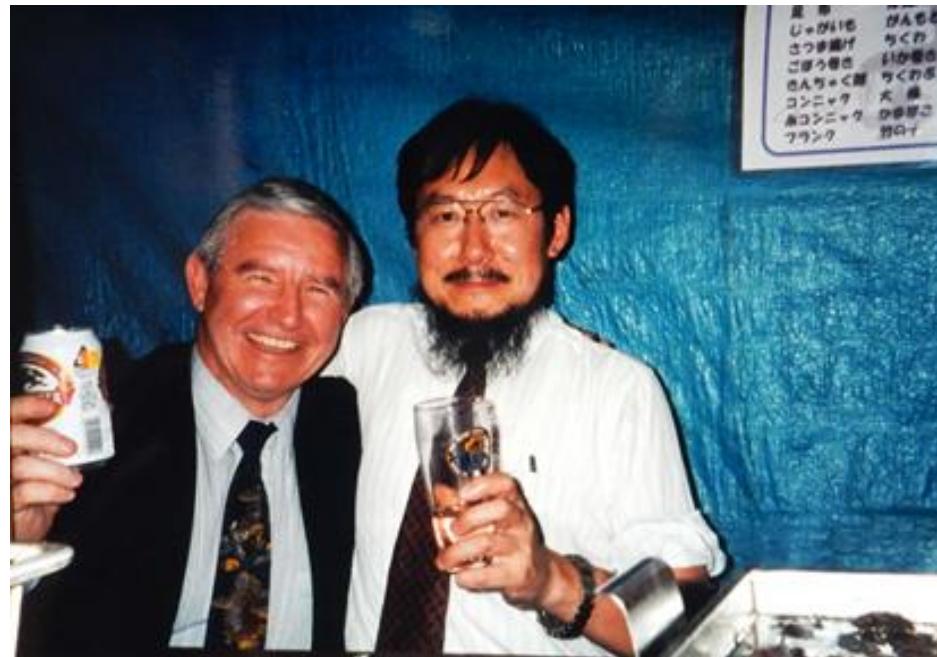


....PARTICIPATE

# THERE ARE SOME CRITICAL RULES HERE...



LEARN SOMETHING NEW....



...MAKE GOOD FRIENDS

**27 YEARS SINCE TAMAKI, JOE AND I CELEBRATED  
UT '98 . . . WE HOPE TO SEE YOU AGAIN AT UT '40!**



**ENJOY YOURSELVES!**