

# 2023 International Annual Conference of Taiwan Society of Neuromusculoskeletal Ultrasound (TNMSKUS)

**Date :** 2023.09.23 ( Sat )

**Place:** Chang Yung-FA Foundation (No.11, Zhongshan S. Rd., Taipei City 10048, Taiwan (R.O.C.)

**Theme:** Pediatric and Adolescents Neuro-Musculo-Skeletal Ultrasound Symposium

Time	Topic	Speaker	Moderator
8:30~ 8:50	Registration		
8:50~ 9:00	Opening remarks	President Tyng-Guey Wang	
Section 1 : Ultrasound Diagnosis in Pediatric Neuro-Musculo-Skeletal Disease: Development, Inflammation, and Spasticity			
9:00~ 9:45	Osteoarticular Diseases In children, Use of Ultrasound	Professor Jie C. Nguyen  1. Director, Section of Musculoskeletal Imaging, Division of Body Imaging, Department of Radiology, Children's Hospital of Philadelphia, Philadelphia, PA, USA  2. Assistant Professor of Radiology, Perelman School of Medicine at the University of Pennsylvania, USA	Professor Wen-Shiang Chen
9:45~ 10:10	Musculoskeletal Ultrasound in Pediatrics Patients With Hemophilia	Professor Tsung-Ying Li  1. Department of Physical Medicine and Rehabilitation, Tri-Service Hospital, Taipei, Taiwan  2. Assistant Professor, National Defense Medical Center, Taipei, Taiwan	Professor Wen-Shiang Chen
10:10~ 10:20	Q&A		Professor Wen-Shiang Chen
10:20~ 10:40	Tea break		
10:40~ 11:25	Ultrasonographic Evaluation of Spasticity	Professor Dong Rak Kwon  1. Attending Physician, Department of Physical Medicine and Rehabilitation, College of Medicine, Catholic	Dr. Yi-Pin Chiang

		University of Daegu, Daegu, South Korea 2. Professor, Department of Physical Medicine and Rehabilitation, College of Medicine, Catholic University of Daegu, Daegu, South Korea	
11:25 ~11:55	General Assembly of Taiwan Society of Neuromusculoskeletal Ultrasound		
11:55 ~12:55	Lunch/Lunch Symposium(30mins)		
12:55 ~13:20	Sonographic Screening for Elbow Injuries in Teenager Baseball players	Dr. Ling Yi Wang  1. Attending physician, Department of Physical Medicine and Rehabilitation, Kaohsiung Chang Gung Memorial Hospital and Chang Gung University College of Medicine, Kaohsiung, Taiwan.	Dr. Yi-Pin Chiang
13:20 ~13:30	Q&A		Dr. Yi-Pin Chiang
Section 2 : Ultrasound Innovation in Pediatric Neuro-Musculo-Skeletal Disease: Multimodality, Elastography, and AI			
13:30 ~14:15	DDH: multimodality approach	Professor Jie C. Nguyen  1. Director, Section of Musculoskeletal Imaging, Division of Body Imaging, Department of Radiology, Children's Hospital of Philadelphia, Philadelphia, PA, USA  2. Assistant Professor of Radiology, Perelman School of Medicine at the University of Pennsylvania, USA	Professor Ting-Ming Wang
14:15 ~14:40	Application of Deep Learning Neural Network on Predicting Development Dysplasia of the Hip on Ultrasonography	Professor Hsuan-Kai Kao  1. Attending Physician, Department of Orthopedics, Chang Gung Memorial Hospital, Taoyuan, Taiwan  2. Associate Professor, Department of Orthopedics, AChang Gung Memorial	Professor Ting-Ming Wang

		Hospital, Taoyuan, Taiwan	
14:40 ~14:50	Q&A		Professor Ting-Ming Wang
14:50 ~15:10	Tea break		
15:10 ~15:55	Ultrasonographic Evaluation of Congenital Muscular Torticollis.	<p><b>Professor Dong Rak Kwon</b></p> <ol style="list-style-type: none"> <li>1. Attending Physician, Department of Physical Medicine and Rehabilitation, College of Medicine, Catholic University of Daegu, Daegu, South Korea</li> <li>2. Professor, Department of Physical Medicine and Rehabilitation, College of Medicine, Catholic University of Daegu, Daegu, South Korea</li> </ol>	Dr. JengYi Shieh
15:55 ~16:20	Ultrasound Elastography to Quantify Muscle Stiffness in Patients with Duchenne Muscular Dystrophy	<p><b>Dr. Chia-Wei Lin</b></p> <ol style="list-style-type: none"> <li>1. Attending Physician, Department of Physical Medicine and Rehabilitation, National Taiwan University Hospital, Taipei, Taiwan</li> </ol>	Dr. JengYi Shieh
16:20 ~16:30	Q&A		Dr. JengYi Shieh
16:30 ~16:40	Closing remarks	President Tyng-Guey Wang	

