Best Oral Award Winners

Abstract No. Track

OPT1-004 01.Basic Science, Instrumentation, Quality Control and New Tech

Remote Breast Ultrasound Image Interpretation System for Multicenter Study (Jabts Bc04 Study)

Ms. Hiroko Yaegashi (Japan)

OPT2-001 02.Breast Ultrasound

Breast Ultrasound Examination Combining B-Mode, Color Doppler and Elastography -Jabts Bc-04 Study Part 5-

Dr. Eriko Tohno (Japan)

OPT3-002 03. Chest Ultrasound

Application of Transthoracic Shear-Wave Ultrasound Elastography in the Diagnosis of Pulmonary Lesions

Dr. Yao-Wen Kuo (Taiwan)

OPT4-004 04.ACUCI 2017 TAIPEI

Contrast Enhanced Ultrasound (CEUS) Assessment of Normothermic Ex Situ Perfusion Demonstrates

Improved Liver Arterial Resistance

Dr. Andrew McNeill *(United Kingdom)*OPT5-002 05.Echocardiography

U-Shaped Activation Propagation Patterns Identified from 2-Dimensional Longitudinal Strain Rate Imaging Predict Outcomes Following Cardiac Resynchronization Therapy

Dr. Chun-Li Wang (Taiwan)

OPT6-001 06.Education in Medical Ultrasound

The Application of Objective Structured Clinical Examination (OSCE) in Radiological Technology - Assessment of the Performance in Abdominal Ultrasonography

Prof. San-Kan Lee (Taiwan)

OPT7-003 07.Elastography

A Large Scale Validation of Two-Dimensional Shear Wave Elastography in the Diagnosis of Liver Fibrosis Progression in Patients with Chronic Hepatitis B

Prof. Hong Ding (Chinese Mainland)

OPT8-001 08.Emergency and Critical Care Ultrasound

Sonographic Findings of a Dermoid Cyst in a 15-Year-Old Girl

Dr. Yueh-Ping Liu (Taiwan)

OPT9-001 09. Endocrinology Ultrasound

Problems of Thyroid Ultrasound Screening - Based on the Results of Thyroid Screening Conducted at Our Facility 25 Years Ago in Japan

Dr. Koji Takebe (Japan)

OPT10-001 10.Fetal Echocardiography

Annular Plane Systolic Excursion Z-Score in Evaluation of Heart Systolic Function of Fetus with Heart Failure

Dr. Xianfeng Guo (Chinese Mainland)

OPT11-003 11.Gynecologic/Obstetric Ultrasound

Role of Targeted Fetal Ultrasound Examination in Combination of Chromosome Microarray Analysis for

Prenatal Diagnosis

Dr. Heng-Kien Au

OPT12-005 12.General and Abdominal Ultrasound

Algorithmic Approaches to the Diagnosis of Gallbladder Intraluminal Lesions on Ultrasonography

Dr. Chia-Hung Wu (Taiwan)

OPT13-001 13.Otolaryngology & Head Neck Ultrasound

Simultaneous Recording of Ultrasound and Polysomnography during Natural Sleep in Patients with Obstructive Sleep Apnea

Dr. Jeng-Wen Chen (Taiwan)

OPT14-001 14.Interventional/perioperative/Anesthesiologic Ultrasound

Transition from Deep Regional Blocks toward Deep Nerve Hydrodissection in the Upper Body and Torso. Method Description and Results from a Retrospective Chart Review of the Analgesic Effect of 5% Dextrose in Water (D5W) as the Primary Hydrodissection

Dr. King Hei Stanley Lam (Hong Kong)

OPT15-012 15.Musculoskeletal Ultrasound

Effects of Bolus Consistency and Volume on Hyoid Bone Displacement during Swallowing

Dr. Ming-Yen Hsiao (Taiwan)

OPT16-003 16. Nephro-/Urologic Ultrasound

The Relationship between Kidney Shear Wave Speed Measured Using the Elastpq Technique and Different Biomarkers of Chronic Kidney Disease

Dr. Flaviu Bob (Romania)

OPT17-001 17. Neurosonology

Right-to-Left Shunt and Subclinical Ischemic Brain Lesions in Chinese Migraineurs: Multicenter MRI Study

Ms. Ying-Qi Xing (Chinese Mainland)

OPT18-005 18. Pediatric Ultrasound

Arfi-Elastography in Differential Diagnosis of Benign and Malignant Solid Lesions in Children

Dr. Elena Feoktistova (Russia)

OPT20-002 20. Therapeutic Ultrasound

Temporal and Spatial Resolved Observation of Bubble Cavitation Signal by Holographic Image Reconstruction

Dr. Ren Koda (Japan)

OPT21-003 21. Small Part & Vascular Ultrasound

Augmented Velocity Index - A New Doppler Index to Reflect Arterial Stiffness

Dr. Kin Hung Liu (Hong Kong)