



## 一百零五年度陳哲堯教授超音波優秀論文獎



### 優勝

Factors Associated with No or Insufficient Temporal Bone Window Using Transcranial Color-coded Sonography

Yi-Pin Lin 林義濱, Mu-Hui Fu 傅睦惠, Teng-Yeow Tan 陳廷耀

J Med Ultrasound 2015;23:129-136

以上由九位審查委員從本會 2015 年年會雜誌 JMU 原著論文甄選，頒發獎金貳萬元，另獎狀各乙面，以資鼓勵。



## 2016 年度 Visiting' s Scholarship



### 優勝

Evaluation of Therapeutic Effect of Contrast-enhanced Ultrasonography in Hepatic Carcinoma Radiofrequency Ablation and Comparison with Conventional Ultrasonography and Enhanced Computed Tomography

Qichao Zheng, Meng Wu

J Med Ultrasound 2015;23:76-81

以上由九位審查委員從本會 2015 年 AFSUMB 會員國投稿 Journal of Medical Ultrasound 論文中，甄選出一名來台訪問學者，並補助費用貳仟元美元。



## 2016 年年會 Full Text 競賽



### 優勝

Role of Left Atrial Reservoir Strain Rate in Left Atrial Remodeling in Severe Mitral Regurgitation

Li-Tan Yang 楊荔丹, Wei-Chuan Tsai 蔡惟全, Chwan-Yau Luo 羅傳堯, Yi-Heng Li 李貽恆, Liang-Miin Tsai 蔡良敏

Department of Internal Medicine, Tainan Hospital, Ministry of Health and Welfare, Tainan City, Taiwan

由審查委員從投稿本會 2016 年年會 Full Text 競賽稿件中甄選出最優者一名，將刊登於本會雜誌 Journal of Medical Ultrasound，並頒發獎金伍萬元及獎狀各乙面，以資鼓勵。



## 2016 年年會優秀摘要獎



### 10月22日 MSK 原著論文競賽

#### 第一名競賽獎金壹萬元整

Application of Submental Ultrasonography  
in Assessing Patients with Dysphagia

Yen Chih Chen 陳彥誌,  
Tyng Guey Wang 王亭貴

*National Taiwan University Hospital,  
Department of Physical Medicine and  
Rehabilitation*

#### 第二名競賽獎金伍仟元整

Use of Ultrasound, Sonoelastography, and  
Shear Wave Imaging in Evaluation of Burn  
Scars

Chun-Li Liao 廖峻立,  
Chueh-Hung Wu 吳爵宏, Yun-Yi Lin 林昀毅

*Department of Physical Medicine and  
Rehabilitation, National Taiwan University  
Hospital, College of Medicine, National Taiwan  
University, Taipei, Taiwan*

### 10月23日 心臟科 原著論文競賽

#### 第一名競賽獎金壹萬元整

Feasibility of 1-Beat Real-Time Full-Volume  
3D Echocardiography for Assessing Left  
Ventricular Volumes and Deformation  
Parameters

Li-Tan Yang 楊荔丹<sup>1</sup>, Masaaki Takeuchi<sup>2</sup>

*<sup>1</sup>Division of Cardiology, Department of Internal  
Medicine, Tainan Hospital, Ministry of Health  
and Welfare, Tainan, Taiwan <sup>2</sup>Department of  
Laboratory and Transfusion Medicine,  
University of Occupational and Environmental  
Health, School of Medicine, Kitakyushu, Japan*

#### 第二名競賽獎金伍仟元整

Focused Optimal Coronary Ultra  
Sonography (FOCUS): A Novel  
methodology for coronary image evaluation  
in acute Kawasaki Disease

I-Hsin Tai 戴以信, I-Chun Lin 林宜加,  
Ho-Chang Kuo 郭和昌, Mao-Hung Lo 羅貿鴻,  
Chien-Fu Huang 黃建富, Ying-Jui Lin 林盈瑞,  
Hsuan-Chang Kuo 郭玄章,  
Kai-Sheng Hsieh 謝凱生

*Division of Cardiology, Department of  
Pediatrics, Chang Gung Memorial Hospital,  
Kaohsiung, Taiwan*

### 10月23日 心臟科 病例報告競賽

#### 第一名競賽獎金伍仟元整

Layer-specific Quantification of Myocardial  
Deformation in Sepsis-induced Takotsubo  
Cardiomyopathy: 3 Case Reports of a  
Serial 2-dimensional Speckle-tracking  
Echocardiographic Study

Ming-Jui Hung 洪明銳

*Chang Gung Memorial Hospital, Keelung*

#### 第二名競賽獎金參千元整

Transesophageal  
Echocardiography-guided Transcatheter  
Repair of Pseudoaneurysm of Ascending  
Aorta

Ho-Ping Yu 尤和平, Wei-Hsian Yin 殷偉賢

*Cheng Hsin General Hospital*