

# 社團法人中華民國放射線醫學會第七十五次學術研討會

## Taiwan Radiology Congress 2026 (TRC 2026)

日期：2026/04/11 星期六 08:30 ~ 2026/04/12 星期日 15:30

地點：高雄展覽館 3 樓 (高雄市前鎮區成功二路 39 號) Kaohsiung Exhibition Center (KEC)

年會網站：<https://www.rsroc.org.tw/2026/>

### 2026/04/11 星期六 節目總表

| Place<br>Time            | Ocean View Banquet Room 305  | Conference Room 304a            | Conference Room 304b   | Room 303a   | Room 303b  | Room 302a  | Room 302b   |
|--------------------------|--|---------------------------------|--|---|------------|--|---|
| 08:30-10:00<br>(90 min)  | Interventional   | Artificial Intelligence         | 08:30-09:30<br>Cardiovascular<br>09:30-10:05<br>Cardiovascular -Oral<br>Presentation | Emergency   | Pediatrics | Abdomen - Oral<br>Presentation   | International<br>Consensus Workshop<br>on Osteoporosis<br>Compression Fractures |
| 10:00-10:30<br>(30 min)  | Coffee Break   |                                 |  |   |            |  |   |
| 10:30-12:00<br>(90 min)  | Interventional   | Prof. Yi-Hong Chou's<br>Lecture | Cardiovascular<br>/ Oral Presentation  | 10:30-10:50<br>Emergency - Oral<br>Presentation<br>10:50-12:00<br>Emergency | Pediatrics | 10:30-11:10<br>Artificial Intelligence -<br>Oral Presentation<br>11:10-11:55<br>Other - Oral<br>Presentation | 健康台灣深耕計畫<br>Workshop  |
| 12:20-13:10<br>(50 min)  | Lunch Symposium  | Lunch Symposium                 | Lunch Symposium  | TSIR Member's<br>Congress   | --         | --   | --  |
| 13:30-14:20<br>(50 min)  | President Address / Plenary Lecture<br>(Ocean View Banquet Room 305) |                                 |  |   |            |  |   |
| 14:20-15:10<br>(50 min)  | TRS Member's Congress<br>(Ocean View Banquet Room 305)               |                                 |  |   |            |  |   |
| 15:10-15:40<br>(30 min)  | Coffee Break   |                                 |  |   |            |  |   |
| 15:40-17:30<br>(110 min) | Image Interpretation<br>(Conference Room 304)                        |                                 |  |   |            |  |   |
| 18:30-20:30<br>(120 min) | TRC 2026 Gala Dinner<br>(Ocean View Banquet Room 305)                |                                 |  |   |            |  |   |

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### 2026/04/12 星期日 節目總表

| Place<br>Time           | Ocean View<br>Banquet<br>Room 305                          | Conference<br>Room 304a   | Conference<br>Room 304b   | Room 303a   | Room 303b   | Room 302a                                  | Room 302b                            |
|-------------------------|--|---|---|---|---|--|--------------------------------------|
| 08:30-10:00<br>(90 min) | Neuro  | 08:30-09:50<br>Chest<br>09:50-10:00<br>Chest - Oral<br>Presentation | Abdomen   | 08:30-09:30<br>Musculoskeletal - Oral<br>Presentation<br>09:30-10:00<br>Musculoskeletal | 08:30-08:45<br>Breast - Oral<br>Presentation<br>09:00-09:50<br>Breast | Taiwan Thailand<br>Friendship<br>Symposium | Ultrasound                           |
| 10:00-10:30<br>(30 min) | Coffee Break   |   |   |   |   |  |                                      |
| 10:30-12:00<br>(90 min) | Neuro - Oral<br>Presentation                               | 10:30-11:50<br>Chest<br>11:50-12:00<br>Chest - Oral<br>Presentation | 10:30-11:30<br>Abdomen<br>11:30-12:00<br>Abdomen - Oral<br>Presentation | Musculoskeletal   | Breast  | Taiwan Radiological<br>Nurses Lectures     | Interventional- Oral<br>Presentation |
| 12:20-13:10<br>(50 min) | Lunch Symposium  | Lunch Symposium   | Lunch Symposium   | --  | --  | NRST Member's<br>Congress                  | --                                   |
| 13:30-15:00<br>(90 min) | TRS-KSR<br>Joint Symposium                                 | 13:30-14:50<br>Chest<br>14:50-15:00<br>Chest - Oral<br>Presentation | Abdomen / Prostate  | Dual energy X-ray<br>Absorptiometry   | Artificial Intelligence   | Patient Safety Lecture                     | Neuro - Oral<br>Presentation         |
| 15:00-15:30<br>(30 min) | TRC 2026 Closing Ceremony<br>(Ocean View Banquet Room 305) |   |   |   |   |  |                                      |

April 11

Room 305

|             |  |
|-------------|--|
| 08:30~10:00 | <b>Intervention Radiology: Vascular</b>  |
| Moderator   |  |
| 08:30~08:50 | Neurovascular stenting in Taiwan<br>Feng-Chi Chang ( Taipei Veterans General Hospital, Taiwan)   |
| 08:50~09:10 | Endovascular Repair of Abdominal Aortic Aneurysm: Past, Present, and Future Challenges<br>Sung-Yu Chu (Linkou Chang Gung Memorial Hospital, Taiwan)                          |
| 09:10~09:30 | Angio-CT in IR: Precision and Guidance Beyond 2D Luminogram<br>Alex Tang (Subang Jaya Medical Centre, Malaysia)  |
| 09:30~09:50 | Imaging-to-Intervention: Redefining Precision Strategy in Vascular Interventional Radiology<br>Pi-Yi Chang (Taichung Veterans General Hospital, Taiwan)                      |
| 09:50~10:00 | Q&A Session  |
| 10:30~12:00 | <b>Intervention Radiology: Non-Vascular</b>  |
| Moderator   |  |
| 10:30~10:50 | The evolution of interventional oncology: pioneering a new era in cancer care<br>Ethan Lin (MD Anderson Cancer Center, USA)  |
| 10:50~11:10 | Super-Resolution Imaging, Image Fusion, and Interventional Radiology: A New Era of Multimodal Guidance<br>Dirk-Andre Clevert (Munich University Clinic Grosshadern, Germany) |
| 11:10~11:30 | IR in Muscular-Skeletal System: How to Cross Talk with AI?<br>Tiffany Ting-Fang Shih (National Taiwan University Hospital, Taiwan)   |
| 11:30~11:50 | The Future of GU Radiology: From Diagnosis to Image-Guided Intervention<br>Shu-Huei Shen (Taipei Veterans General Hospital, Taiwan)  |
| 11:50~12:00 | Q&A Session  |
| 13:30~14:00 | <b>Opening Ceremony</b>  |
| 14:00~14:30 | <b>Opening Plenary Lecture</b>   |
| 14:00~14:30 | Recent Advance in Treatment of Hepatocellular Carcinoma<br>Simon Yu (Chinese University of Hong Kong, Hong Kong)   |
| 14:20~15:10 | <b>TRS Member's Congress</b>   |

Room 304a

|             |  |
|-------------|--|
| 08:30~10:00 | <b>AI (Shaping the Future of Radiology with AI: Policy, Practice, and Innovation in East Asia)</b>   |
| Moderator   |  |
| 08:30~08:55 | National Strategy for AI in Healthcare: Taiwan' s Policy and Implementation Pathways<br>Chien-Chang Lee (Ministry of Health and Welfare, Taiwan) |
| 08:55~09:20 | AI-Enhanced Imaging Diagnostics: Lessons from Korea' s Clinical Integration<br>Seung Hong Choi (Seoul National University Hospital, Korea)       |
| 09:20~09:45 | From Research to Clinical Practice: Japan' s Journey in AI-Driven Radiology<br>Yoshiyuki Watanabe (Shiga University, Japan)                      |
| 09:45~10:00 | Panel Disucssion: Bridging the Gap: Accelerating AI Development and Clinical Integration in Medical Imaging                                      |
| 10:30~12:00 | <b>Prof. Yi-Hong Chou's Lecture</b>  |
| Moderator   |  |
| 10:30~12:00 | Nutcracker Syndrome: Role of Asian Radiologists in Detection and Management<br>Seung Hyup Kim (Seoul National University Hospital, Korea)        |

Room 304b

|             |  |
|-------------|--|
| 08:30~10:00 | <b>Cardiovascular / Oral Presentation</b>  |
| Moderator   | Yung-Liang Wan (Linkou Chang Gung Memorial Hospital, Taiwan)<br>Chun-Ho Yun (National Taiwan University Hospital, Taiwan)  |
| 08:30~09:00 | Recent advance in cardiac CT perfusion<br>Sung Min Ko (Wonju Severance Christian Hospital, Yonsei University, Korea)   |
| 09:00~09:30 | MR myocardial perfusion and quantitation<br>Chun-Ho Yun (MacKay Memorial Hospital, Taiwan)   |
| Moderator   | Wen-Jeng Lee (National Taiwan University Hospital, Taiwan)<br>Chun-Ku Chen (Taipei Veterans General Hospital, Taiwan)  |
| 09:30~09:35 | [Oral Presentation] Loeffler's Endocarditis: A case report with echocardiography and MRI evaluation<br>Chi-Shou Chang (Chang Gung Memorial Hospital, Linkou, Taiwan)   |
| 09:35~09:45 | [Oral Presentation] Seeing the Forest Beyond the Trees: A Comparative Assessment of CMR and Echocardiography for Etiological and Prognostic Evaluation in Mitral Valve Disease<br>Wan-Chin Kang (Chang Gung Memorial Hospital, Linkou, Taiwan) |
| 09:45~09:55 | [Oral Presentation] Is Cardiac MRI "Excluded" from Diagnostic Guidelines for Cardiac Amyloidosis? Clarifying "PYP scan-first" approach versus "CMR-first" approach<br>Shy-Chyi Chin (Chang Gung Memorial Hospital, Linkou, Taiwan)             |
| 09:55~10:00 | [Oral Presentation] Not Just a Clot: Primary Intimal Sarcoma of pulmonary artery<br>Chu-Chen Tseng (China Medical University Hospital, Taiwan)   |
| 09:45~09:55 | [Oral Presentation] Huge pericardial ancient schwannoma: A rare case of cardiac nerve sheath tumor<br>Fei-Lin Hsueh (Kaohsiung Chang Gung Memorial Hospital, Taiwan)   |
| 10:30~12:00 | <b>Cardiovascular</b>  |
| Moderator   | Ming-Ting Wu (Kaohsiung Veterans General Hospital, Taiwan)<br>Chun-Ho Yun (MacKay Memorial Hospital, Taiwan)   |
| 10:30~11:00 | Women's Heart Imaging: Comprehensive Assessment of Sex-Specific Cardiovascular Disease Using Coronary CT Angiography<br>Sung Min Ko (Wonju Severance Christian Hospital, Yonsei University, Korea)   |
| 11:00~11:30 | Beyond wall thickening: the expanding role of CMR in HCM<br>Li-Ting Huang (National Cheng Kung University Hospital, Taiwan)  |
| 11:30~12:00 | HFpEF: the role of CT and MR<br>Min-Fang Chao (Kaohsiung Medical University Chung-Ho Memorial Hospital, Taiwan)  |

**Room 304**

|                    |   |
|--------------------|---|
| <b>15:40~17:30</b> | <b>Image Interpretation [English &amp; Mandarin]</b>  |
| Chief Moderator    | Hon-Man Liu (Fu Jen Catholic University Hospital, Taiwan)   |
| <b>15:40~15:50</b> | Opening Remark  |
| <b>15:50~16:15</b> | Abdomen<br>Analyst: Kang-Lung Lee (Taipei Veterans General Hospital, Taiwan)<br>Moderator: Bang-Bin Chen (National Taiwan University Hospital, Taiwan)                                      |
| <b>16:15~16:40</b> | Musculoskeletal<br>Analyst: Tien-Pai Huang (Kaohsiung Medical University Chung-Ho Memorial Hospital, Taiwan)<br>Moderator: Chien-Kuo Wang (National Cheng Kung University Hospital, Taiwan) |
| <b>16:40~17:05</b> | Neuroradiological<br>Analyst: Yueh-Sheng Chen (Kaohsiung Chang Gung Memorial Hospital, Taiwan)<br>Moderator: Yu-Kun Tsui (Chi Mei Medical Center, Taiwan)                                   |
| <b>17:05~17:30</b> | Pediatrics<br>Analyst: Yi-Chi Wang (Chi Mei Medical Center, Taiwan)<br>Moderator: Yi-Shan Tsai (National Cheng Kung University Hospital, Taiwan)  |

Room 303a

|             |   |
|-------------|---|
| 08:30~10:00 | <b>Emergency</b>  |
| Moderator   | Jen-Dar Chen (Chi Mei Medical Center, Taiwan)   |
| 08:30~09:00 | [Topic TBC]<br>Jen-Dar Chen (Far Eastern Memorial Hospital, Taiwan)   |
| 09:00~09:50 | Imaging Approach of Pediatric Trauma<br>Hong Eo (Samsung Medical Center, Korea)   |
| 09:50~10:00 | Q&A Session   |
| 10:30~12:00 | <b>Emergency / Oral Presentation</b>  |
| Moderator   |   |
| 10:30~10:40 | [Oral Presentation] Angioembolization for liver trauma: A Single-Center Retrospective Evaluation at a Large Level 1 Trauma Centre<br>H.-W. Chen (Chang Gung Memorial Hospital, Chang Gung University, Linkou, Taiwan)                       |
| 10:40~10:50 | [Oral Presentation] Clinical Outcomes and Prognostic Factors of Head and Neck Cancer-Related Hemorrhage Treated With Emergent Endovascular Hemostasis<br>Yu-Cheng Kao (Chang Gung Memorial Hospital, Chang Gung University, Linkou, Taiwan) |
| 10:50~11:00 | [Topic & Speaker TBC]   |
| 11:00~11:30 | [Topic TBC]<br>Cheng-Hsien Derek Wu (Linkou Chang Gung Memorial Hospital, Taiwan)   |
| 11:30~12:00 | Interventional treatment of pelvic and urethral trauma<br>Suyoung Park (Gachon Univeristy, Korea)   |

Room 303b

|             |   |
|-------------|---|
| 08:30~10:00 | <b>Pediatrics</b>   |
| Moderator   | Yu-Peng Liu (Hsinchu MacKay Memorial Hospital, Taiwan)<br>Chih-Chen Chang (Linkou Chang Gung Memorial Hospital, Taiwan)                       |
| 08:30~09:00 | 小兒專屬 AI 系統:挑戰、突破與未來展望<br>Yi-Shan Tsai (National Cheng Kung University Hospital, Taiwan)   |
| 09:00~09:30 | Advanced Fetal Imaging: Clinical Insights through Interesting Case Analyses<br>Han-Jui Lee (Taipei Veterans General Hospital, Taiwan)         |
| 09:30~10:00 | Pediatric Interventional Radiology: Insights from CCHMC and Clinical Applications<br>Wen-Hui Huang (MacKay Memorial Hospital, Taiwan)         |
| 10:30~12:00 | <b>Pediatrics / Oral Presentation</b>   |
| Moderator   | Shyh-Jye Chen (National Taiwan University Hospital, Taiwan)<br>Chao-Jan Wang (Keelung Hospital of the Ministry of Health and Welfare, Taiwan) |
| 10:30~10:45 | Oral Presentation   |
| 10:45~11:15 | Pediatric inflammatory bowel disease<br>Pei-Shan Tsai (MacKay Memorial Hospital, Taiwan)  |
| 11:15~12:00 | [Topic TBC]<br>Hung-Chang Lee (MacKay Memorial Hospital, Taiwan)  |

Room 302a

|             |   |
|-------------|---|
| 08:30~10:00 | <b>Oral Presentation: Abdomen</b>   |
| Moderator   |   |
| 08:30~08:35 | Primary Extraskelatal Osteosarcoma of the Ileum: A Case Report and Literature Review<br>Chih-Hsuan Wei (Changhua Christian Hospital, Taiwan)  |
| 08:35~08:40 | Unidentified Inferior Vena Cava with Extensive Collateral Venous Engorgement: A CT-Based Case Report<br>Hsuan-Fu Ou (E- Da Hospital, Taiwan)  |
| 08:40~08:45 | Lymphoma mimicking cholangiocarcinoma<br>Yu Xuan Kho (Linkou Chang Gung Memorial Hospital, Taiwan)  |
| 08:45~08:55 | Yttrium-90 transarterial radioembolization for Whole Liver Treatment of Hepatocellular Carcinoma<br>Po-Hsun Huang (Kaohsiung Chang Gung Memorial Hospital, Taiwan)  |
| 08:55~09:00 | A case of atypical imaging appearance of Hepatic epithelioid hemangioendothelioma<br>Yun Ju Lee (Kaohsiung Chang Gung Memorial Hospital, Taiwan)  |
| 09:00~09:05 | Liver abscess following by microwave ablation of hepatocellular carcinoma: a case report<br>Hung TE (Keelung Chang Gung Memorial Hospital, Taiwan)  |
| 09:05~09:10 | A rare mixed neuroendocrine carcinoma and urothelial carcinoma of urinary bladder: A case report<br>Chia-Lo Chen (Chi Mei Medical Center, Taiwan)   |
| 09:10~09:15 | Preoperative Embolization and Laparoscopic Excision of a Giant Pelvic Aggressive Angiomyxoma with Imaging Presentation: A Case Report<br>Chi-Huan Fu (Changhua Christian Hospital, Taiwan)                          |
| 09:15~09:20 | Uterine Diffuse Large B-Cell Lymphoma Presenting With Ureteral Encasement and Hydronephrosis: A Case Report<br>Ting-Yu Su (Taipei Municipal Wanfang Hospital, Taiwan)   |
| 10:30~10:40 | Prediction of Intra-Arterial Thrombectomy Outcomes in Acute Large Vessel Occlusion Stroke Using Region-Specific CT Perfusion Mapping<br>Min-Han Lin (Taipei Medical University Hospital, Taipei, Taiwan)            |
| 10:40~10:50 | Matching the new brain kernel family and iterative reconstruction levels on Canon scanner.<br>Yu-Cheng Huang (National Taiwan University Hospital, Taiwan)  |
| 10:50~11:00 | MRI Radiomics–Based Machine Learning for Preoperative Prediction of Tumor Budding in Colorectal Liver Metastases<br>Nguyen Quoc Khanh Le (Taipei Medical University, Taiwan)  |
| 11:00~11:10 | Does a Commercially Available AI System Achieve Clinical Acceptance in Pediatric Bone Age Assessment? A Tertiary Center Before-After Implementation Study<br>Pei-Yu Lai (China Medical University Hospital, Taiwan) |
| 11:10~11:20 | Teaching and Enhancing Empathy Via Radiology Examination Simulation Experience: An Interventional Mixed Methods Pilot Study<br>Chi-Cheng Chen (Kaohsiung Chang Gung Memorial Hospital, Taiwan)                      |

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|--------------------|--|
| <b>11:20~11:30</b> | Transnodal CT lymphangiography-initial experiences with deep learning-based upsampling and bone subtraction.<br>Yu-Cheng Huang (National Taiwan University Hospital, Taiwan) |
| <b>11:30~11:35</b> | Total Parenteral Nutrition–Related Chylous-Appearing Effusion Mimicking Lymphatic Leakage: Case Reports<br>Yu-Cheng Huang (National Taiwan University Hospital, Taiwan)      |

Room 302b

|             |   |
|-------------|---|
| 08:30~10:00 | <b>International Consensus Workshop on Osteoporosis Compression Fractures</b>   |
| Moderator   | Wing Chan (Wan Fang Hospital, Taiwan)<br>Chien-Kuo Wang (National Cheng Kung University Hospital, Taiwan)   |
| 08:30~09:00 | What is the threshold to define osteoporotic vertebral fracture among older Chinese men?<br>Our empirical evidence<br>Yixiang Wang (The Chinese University of Hong Kong, Hong Kong) |
| 09:00~09:30 | Standardising radiological diagnosis and grading of vertebral compression fractures: A call for consensus<br>Wing Chan (Wan Fang Hospital, Taiwan)                                  |
| 09:30~09:35 | Key aspects of consensus video displays<br>Chanika Sritara (Mahidol University, Thailand)   |
| 09:35~09:40 | Key aspects of consensus video displays<br>Jim Wu (Harvard Medical School, US)  |
| 09:40~10:00 | Consensus on-site discussions   |
| 10:30~12:00 | <b>健康台灣深耕計畫 Workshop [Mandarin]</b>   |
| Moderator   | 徐先和 (三軍總醫院 放射診斷部)<br>許瑞昇 (高雄醫學大學附設中和紀念醫院 影像醫學部)<br>王德珍 (北市聯合醫院 影像醫學部)   |
| 10:30-10:40 | Opening & Introduction to Lung Cancer Screening<br>黃浩輝 (林口長庚醫院 神經影像診療科)   |
| 10:40-11:05 | LUNG-RADS V2022 介紹<br>張允中 (臺大癌醫分院 影像醫學部)  |
| 11:05-11:10 | Q&A   |
| 11:10-11:30 | LCS 判讀時常見的問題<br>徐先和 (三軍總醫院 放射診斷部)   |
| 11:30-11:35 | Q&A   |
| 11:35-11:55 | 如何使用 AI 軟體輔助 LCS 判讀<br>黃昱森 (臺大醫院 影像醫學部)   |
| 11:55-12:00 | Q&A   |

April 12

Room 305

|             |  |
|-------------|--|
| 08:30~10:00 | <b>Neuroradiology</b>  |
| Moderator   |  |
| 08:30~08:55 | Neuroimaging in Epilepsy<br>Shu-Ting Chen (Taipei Veterans General Hospital, Taiwan)   |
| 08:55~09:20 | Higher packing density lead to better patient outcomes and lower recurrence rates in coil necessary situations<br>Shinsuke Sato (St. Luke' s International Hospital, Japan)                |
| 09:20~09:45 | Clinical Applications of QSM in Neurodegenerative Diseases<br>Kohsuke Kudo (Hokkaido University, Japan)  |
| 09:45~10:00 | Q&A Session  |
| 10:30~12:00 | <b>Oral Presentation: Neuroradiology I</b>   |
| Moderator   | Chao-Bao Luo (Taipei Veterans General Hospital, Taiwan)<br>Chi-Chang Chen (China Medical University Hospital, Taiwan)  |
| 10:30~10:40 | MRI-Based Sex-Specific Artery-Level Structural–Hemodynamic Associations at the Circle of Willis in Cognitively Unimpaired Adults<br>Shiou-Ping Lee (Wan Fang Hospital, Taiwan)             |
| 10:40~10:50 | Performance of gadopicles in dynamic susceptibility contrast magnetic resonance imaging (DSC-MRI) perfusion of brain gliomas<br>Ya-Fang Chen (National Taiwan University Hospital, Taiwan) |
| 10:50~11:00 | Utilizing DECT in Thrombus Analysis of Endovascular Thrombectomy in Middle Cerebral Artery Acute Ischemic Stroke<br>Shiu-Yuan Huang (Taichung Veterans General Hospital, Taiwan)           |
| 11:00~11:10 | Correlational Tractography Analysis in Chronic Post-Stroke Aphasia<br>Ngoc Thanh Hoang (Tokyo Metropolitan University, Japan)  |
| 11:10~11:20 | Infarct Size Matters: A Topographic and Etiological Analysis of Watershed and Striatocapsular Strokes<br>Shy-Chyi Chin (Linkou Chang Gung Memorial Hospital, Taiwan)                       |
| 11:20~11:30 | Accelerating brain age and brain age gap in limbic regions associated with physical frailty in Parkinson's disease<br>Yi-Tseng Huang (Kaohsiung Chang Gung Memorial Hospital, Taiwan)      |
| 11:30~11:40 | Revisit the predictor of hematoma expansion from CT and CTA of brain<br>Michael Mu Huo Teng (Chen Hsin General Hospital, Taiwan)   |
| 11:40~11:45 | Neonatal Maple Syrup Urine Disease Encephalopathy: A Case Report Highlighting Characteristic Neuroimaging Findings<br>Ling-Chieh Shih (Kaohsiung Chang Gung Memorial Hospital, Taiwan)     |
| 11:45~11:50 | Endovascular thrombectomy in dural venous sinus thrombosis: a case report and literature review<br>Dai-En Li (Chi Mei Medical Center, Taiwan)  |

|             |   |
|-------------|---|
| 10:30~12:00 | <b>Oral Presentation: Neuroradiology I</b>  |
| Moderator   | Chao-Bao Luo (Taipei Veterans General Hospital, Taiwan)<br>Chi-Chang Chen (China Medical University Hospital, Taiwan)   |
| 11:50~12:00 | Locoregional Neoadjuvant Therapy with TAE or RFA Significantly Downstages Locally Advanced Thyroid Carcinoma, Enabling Surgical Resection<br>Wei-Che Lin (Kaohsiung Chang Gung Memorial Hospital, Taiwan) |
| 13:30~15:00 | <b>TRS-KSR Joint Symposium</b>  |
| Moderator   |   |
| 13:30~13:45 | Thyroid cancer embolization<br>Wei-Che Lin (Kaohsiung Chang Gung Memorial Hospital, Taiwan)   |
| 13:45~14:00 | Effective Strategies for Thoracic Duct Embolization: How I Do It<br>Ji Hoon Shin (Asan Medical Center, Korea)   |
| 14:00~14:15 | Lung Cryoablation in IR Suite<br>Kun Yung Kim (Jeonbuk National University, Korea)  |
| 14:15~14:30 | Renal arterial embolization in patients with polycystic kidney disease<br>Chih-Horng Wu (National Taiwan University Hospital, Taiwan)   |
| 14:30~14:45 | Current Practice of Hepatic Arterial Infusion Chemotherapy (HAIC) for Advanced HCC in Korea<br>Ho Jong Chun (Seoul St. Mary's Hospital, The Catholic University of Korea, Korea)                          |
| 14:45~15:00 | Innovation procedure of pelvic intervention<br>Chun-Yu Lin (Taiwan Adventist Hospital, Taiwan)  |

Room 304a

|             |   |
|-------------|---|
| 08:30~10:00 | <b>Chest - Lung Cancer Screening / Oral Presentation</b>  |
| Moderator   | Yung-Liang Wan (Linkou Chang Gung Memorial Hospital, Taiwan)<br>Ming-Cheng Liu (Taichung Veterans Hospital, Taiwan)   |
| 08:30~08:55 | CT Evaluation of Ground-Glass Nodules: Updated Concepts and Practical Approaches<br>Jui-Sheng Hsu (Kaohsiung Medical University Chung-Ho Memorial Hospital, Taiwan)   |
| 08:55~09:20 | The imaging approach: from interstitial lung abnormality to progressive pulmonary fibrosis<br>Kai-Hsiung Ko (Tri-Service General Hospital, Taiwan)  |
| 09:20~09:50 | AI-Enabled Evaluation of Interstitial Lung Disease (or Interstitial Lung Abnormality) in Lung Cancer Screening<br>Eui Jin Hwang (Seoul National University Hospital, Korea)                                       |
| 09:50~10:00 | [Oral Presentation] Integrating AI Risk Score with Lung-RADS to Improve Malignancy Stratification in LDCT Screening<br>Wan-Chin Kang (Linkou Chang Gung Memorial Hospital, Taiwan)                                |
| 10:30~12:00 | <b>Chest - Lung Cancers / Oral Presentation</b>   |
| Moderator   | Yeun-Chung Chang (National Taiwan University Cancer Center, Taiwan)<br>Chun-Ku Chen (Taipei Veterans Hospital, Taiwan)  |
| 10:30~10:55 | 從偵測到決策：臺灣肺癌篩檢的精準醫療實踐<br>From Detection to Decision: Implementing Precision Medicine in Lung Cancer Screening in Taiwan<br>Fu-Zong Wu (Kaohsiung Veterans General Hospital, Taiwan)                                |
| 11:55~11:20 | CT Radiomics for Precision Thoracic Surgery in the Era of AI<br>Mong-Wei Lin (National Taiwan University Hospital, Taiwan)  |
| 11:20~11:50 | Imaging During Immunotherapy: Challenges in Response Evaluation and Immune-Related Pneumonitis<br>Ho Yun Lee (Samsung Medical Center, Sungkyunkwan University, Korea)   |
| 11:50~12:00 | [Oral Presentation] Comparison of Respiratory Motion Artifacts in Chest Computed Tomography: Interstitial Lung Disease vs. Lung Cancer Screening Populations<br>Shin-Fu Chen (National Taiwan University, Taiwan) |
| 13:30~15:00 | <b>Chest - Interstitial Lung Disease / Oral Presentation</b>  |
| Moderator   | Wiwatana Tanomkiat (Prince of Songkla University, Thailand)<br>Yu-Sen Huang (National Taiwan University Hospital, Taiwan)   |
| 13:30~13:55 | The update and clinical applications of the 2025 ERS/ATS statement of the interstitial pneumonias<br>Yu-Chien Chang (National Taiwan University Hospital, Taiwan)   |
| 13:55~14:20 | The Deeper World of ILDs: Uncovering the facts hidden within fibrosis<br>Ryoko Egashira (University College London, UK)   |
| 14:20~14:50 | AI-Enabled Individualized Lung Cancer Risk Prediction Using LDCT<br>Gigin Lin (Linkou Chang Gung Memorial Hospital, Taiwan)   |
| 14:50~15:00 | [Oral Presentation] Radiographic Case Series of Right Middle Lobe Torsion Following Right   |

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| 13:30~15:00 | <b>Chest - Interstitial Lung Disease / Oral Presentation</b>  |
| Moderator   | Wiwatana Tanomkiat (Prince of Songkla University, Thailand)<br>Yu-Sen Huang (National Taiwan University Hospital, Taiwan) |
|             | Upper Lobectomy<br>Hao-Ping Wang (E-Da Hospital, Taiwan)  |

Room 304b

|             |  |
|-------------|--|
| 08:30~10:00 | <b>Abdomen</b>   |
| Moderator   | Takamichi Murakami (Kobe University, Japan)<br>Wei-Chou Chang (Tri-Service General Hospital, Taiwan)   |
| 08:30~09:00 | Value of Contrast-Enhanced CT-Derived Extracellular Volume Fraction (fECV): Focusing on Liver Tumor<br>Toru Honda (The University of Osaka, Japan)   |
| 09:00~09:30 | [Topic TBC]<br>Hui-Chi Liu (Shin Kong Memorial Wu Ho-Su Hospital, Taiwan)  |
| 09:30~10:00 | Latest Research Progress in LI-RADS Treatment Response Algorithm: Improving Post-Treatment Evaluation of HCC<br>Sung-Hua Chiu (Tri-Service General Hospital, Taiwan)   |
| 10:30~12:00 | <b>Abdomen / Oral Presentation</b>   |
| Moderator   | Bang-Bin Chen (National Taiwan University Hospital, Taiwan)<br>Chien-An Liu (Taipei Veterans General Hospital, Taiwan)   |
| 10:30~11:00 | Abdominal Equilibrium-Phase Imaging with Photon-Counting CT: Feasibility of Low-Energy Virtual Monochromatic Techniques<br>Toru Honda (The University of Osaka, Japan)   |
| 11:00~11:30 | [Topic TBC]<br>Po-Ting Chen (National Taiwan University Hospital, Taiwan)  |
| 11:30~11:40 | [Oral Presentation] TARE Downstaging for HCC: A Biological Selection Tool Mitigating Microvascular Invasion and Early Recurrence<br>Chun-Hua Chiu (Kaohsiung Chang Gung Memorial Hospital, Taiwan)                 |
| 11:40~11:50 | [Oral Presentation] Does Portal Vein Stent Diameter Matter? A Comparison of $\geq 10$ -mm and $< 10$ -mm Stents in Pediatric Liver Transplantation<br>Yi-Han Chen (Kaohsiung Chang Gung Memorial Hospital, Taiwan) |
| 11:50~12:00 | [Oral Presentation] The Role of Dual-energy Computed Tomography for Differentiating Local and Locally Advanced Upper Tract Urothelial Carcinoma<br>Shiu-Yuan Huang (Taichung Veterans General Hospital, Taiwan)    |
| 13:30~15:00 | <b>Prostate</b>  |
| Moderator   | Li-Jen Wang (Linkou Chang Gung Memorial Hospital, Taiwan)<br>Shu-Huei Shen (Taipei Veterans General Hospital, Taiwan)  |
| 13:30~14:00 | Prostate cancer screening based on MRI<br>Young Taik Oh (Yonsei University, Korea)   |
| 14:00~14:30 | Prostate bp MRI versus mpMRI<br>Li-Jen Wang (Linkou Chang Gung Memorial Hospital, Taiwan)  |
| 14:30~15:00 | Pitfalls in MR diagnosis of prostate cancer<br>Shu-Huei Shen (Taipei Veterans General Hospital, Taiwan)  |

Room 303a

|             |  |
|-------------|--|
| 08:30~10:00 | <b>Musculoskeletal / Oral Presentation</b>   |
| Moderator   | Tsyh-Jyi Hsieh (Chi Mei Medical Center, Taiwan)<br>Yu-Han Huang (Shin Kong Wu Ho-Su Memorial Hospital, Taiwan)   |
| 08:30~08:40 | [Oral Presentation] Quantitative 18F-NaF PET/MRI assessment of lumbar osteochondral endplates in discogenic pain<br>Yu-Pang Lin (Tri-Service General Hospital, Taiwan)   |
| 08:40~08:50 | [[Oral Presentation] Sex-Specific Age-Related Reference and T-Score Mapping of Trabecular Bone Microarchitecture in a Normal Asian Population<br>Chun-Hsiang Chan (National Taiwan Normal University, Taiwan)            |
| 08:50~09:00 | [Oral Presentation] Diagnostic Accuracy of Magnetic Resonance Imaging (MRI) in Pediatric Brachial Plexus Injury: A Correlation Study with Surgical Findings<br>You-Li Wang (Linkou Chang Gung Memorial Hospital, Taiwan) |
| 09:00~09:05 | [Oral Presentation] A case of dysplasia epiphysealis hemimelica of the wrist in a patient with mature skeleton post-trauma<br>Yu-Po Lin (E-Da Hospital, Taiwan)  |
| 09:05~09:10 | [Oral Presentation] Infant extramedullary myeloid sarcoma : case report<br>Hao-Ping Hsu (Chi Mei Medical Center, Taiwan)   |
| 09:10~09:20 | [Oral Presentation] Does the Lowest Lumbar Vertebral T-score Improve Osteoporosis Detection and Vertebral Fracture Prediction?<br>Vu Pham Thao Vy (Taipei Medical University, Taiwan)                                    |
| 09:20~09:30 | [Oral Presentation] Optimizing DXA Screening with Osteoporosis Risk Tools: A Scoping Review<br>Yen-Wen Ting (Wan Fang Hospital, Taiwan)  |
| 09:30~09:40 | Ultrasound-Guided Simplified Transarterial Microembolization (sTAME) for Finger Osteoarthritis and Plantar Fasciitis<br>Wang Bow (National Cheng Kung University Hospital, Taiwan)                                       |
| 09:40~09:50 | Bone Marrow Aspirate (BMA/BMAC)-A Reliable Orthobiologic Sidekick In Pain Management : From Rationale to Tips and Techniques<br>Chean-Ping Lim (Taipei Medical University-Shuang Ho Hospital, Taiwan)                    |
| 09:50~10:00 | Radiofrequency Ablation for Failed Back Surgery Syndrome (FBSS) Utilizing CT-Fusion Ultrasound Guidance Techniques<br>Yi-Chih Hsu (Tri-Service General Hospital, Taiwan)   |
| 10:30~12:00 | <b>AI in Musculoskeletal</b>   |
| Moderator   | Hung-Ta Hondar Wu (Taipei Veterans General Hospital, Taiwan)<br>Chih-Wei Yu (National Taiwan University Hospital, Taiwan)  |
| 10:30~11:10 | Artificial Intelligence for Musculoskeletal Disease: Diagnosis and Outcome Prediction<br>Satoshi Maki (Chiba University, Japan)  |
| 11:10~11:30 | 腕關節鏡 AI 應用<br>Kun-Yi Lin (Tri-Service General Hospital, Taiwan)  |

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| 10:30~12:00 | <b>AI in Musculoskeletal</b>  |
| Moderator   | Hung-Ta Hondar Wu (Taipei Veterans General Hospital, Taiwan)<br>Chih-Wei Yu (National Taiwan University Hospital, Taiwan)   |
| 11:30~11:50 | [Topic TBD]<br>Wen-Hui Fang (Tri-Service General Hospital, Taiwan)  |
| 11:50~12:00 | Q&A Session   |
| 13:30~15:00 | <b>Dual energy X-ray Absorptiometry</b>   |
| Moderator   | Haw-Chang Howard Lan (Tungs' Taichung MetroHarbor Hospital, Taiwan)<br>Tsyh-Jyi Hsieh (Chi Mei Medical Center, Taiwan)  |
| 13:30~14:00 | Men' s DXA and QCT cutpoint values for identifying fragility fracture high risk subjects should be higher than women' s values<br>Yixiang Wang (The Chinese University of Hong Kong, Hong Kong) |
| 14:00~14:30 | The Application of Trabecular Bone Score<br>Yen-Huai Lin (Cheng Hsin General Hospital, Taiwan)  |
| 14:00~14:30 |   |
| Moderator   | Szu-Hsiang Peng (Far Eastern Memorial Hospital, Taiwan)<br>Yu-Ching Jason Lin (Linkou Chang Gung Memorial Hospital, Taiwan)   |
| 14:30~14:50 | Case Sharing I & 2<br>Chien-Wei Chen (Chiayi Chang Gung Memorial Hospital, Taiwan)  |
| 14:50~15:00 | Case Sharing 3<br>Chih-Wei Lee (Changhua Christian Hospital, Taiwan)  |

Room 303b

|             |   |
|-------------|---|
| 08:30~10:00 | <b>Breast / Oral Presentation</b>   |
| Moderator   | Melissa Min-Szu Yao (Koo Foundation Sun Yat-Sen Cancer Center, Taiwan)<br>Jer-Dar Chen (Far Eastern Memorial Hospital, Taiwan)  |
| 08:30~08:40 | [Oral Presentation] Contrast-Enhanced Mammography for Neoadjuvant Therapy Assessment: Our Center's Experience and Lessons Learned<br>Oi Hang Hoon (Pamela Youde Nethersole Eastern Hospital, Hong Kong) |
| 08:40~08:45 | [Oral Presentation] Dermatofibrosarcoma protuberans of the breast: Case report of a rare clinical scenario and literature review<br>Hsin-Han Tsai (Taipei Municipal Wanfang Hospital, Taiwan)           |
| 09:00~09:50 | MRI-guided biopsy<br>Eun Yong Ko (Samsung Medical Center, Korea)  |
| 10:30~12:00 | <b>Breast</b>   |
| Moderator   | Jane Wang (Taipei Veterans General Hospital, Taiwan)<br>Si-Wa Chan (Taichung Tzu Chi Hospital, Taiwan)  |
| 10:30~11:00 | Contrast-enhanced mammography guided biopsy: Should know and challenging alterations<br>Yun-Chung Cheung (Linkou Chang Gung Memorial Hospital, Taiwan)  |
| 11:00~11:30 | Clinical Application of AI in Breast Imaging<br>Eun Yong Ko (Samsung Medical Center, Korea)   |
| 11:30~12:00 | Tomoguided vacuum- assisted biopsy about non- calcified breast lesions without ultrasound correlation<br>Christoper K.J. Lin (Koo Foundation Sun Yat-Sen Cancer Center, Taiwan)                         |
| 13:30~15:00 | <b>Artificial Intelligence in Medical Imaging: Fundamentals, Implementation, and Governance</b>   |
| Moderator   |   |
| 13:30~13:50 | From Machine Learning to Large Language Models: A Prerequisite Primer on the AI Technologies Driving Medical Imaging<br>Yi-Ping Chao (Chang Gung University, Taiwan)                                    |
| 13:50~14:10 | Optimizing Radiologist Workflow with Large Language Models (LLMs)<br>Kuei-Hong Kuo (Far Eastern Memorial Hospital, Taiwan)  |
| 14:10~14:30 | Cloud Computing in Medical Imaging: Exploring Opportunities and Addressing Challenges<br>James Liu (Microsoft, Taiwan)  |
| 14:30~14:50 | The Legal and Ethical Landscape of AI-Assisted Medical Imaging Diagnosis<br>Huan-Wu Chen (Linkou Chang Gung Memorial Hospital, Taiwan)  |
| 14:50~15:00 | Q&A Session   |

Room 302a

|             |   |
|-------------|---|
| 08:30~10:00 | Taiwan Thailand Friendship Symposium  |
| Moderator   | Yu-Fan Cheng (Kaohsiung Veterans General Hospital, Taiwan)<br>Ming-Tsung Chuang (National Cheng Kung University Hospital, Taiwan)<br>Wing P. Chan (Taipei Municipal Wan-Fang Hospital, Taiwan)<br>Chun-Yu Lin (Taiwan Adventist Hospital, Taiwan) |
| 08:30~08:50 | Beyond Puncture and Procedure: The Expanding Role of IR in Modern Medicine<br>Nakarín Inmutto (Chiang Mai University, Thailand)   |
| 08:50~09:10 | Pearls of Wisdom: My Thoughts on pulmonary intervention in the era of hybrid OR<br>Ning Chien (National Taiwan University Hospital, Taiwan)   |
| 09:10~09:15 | Q&A Session   |
| 09:15~09:35 | Risk Management and Continuous Improvement in Interventional Radiology<br>Nutchá Pinjaroén (Chulalongkorn University, Thailand)   |
| 09:35~09:55 | From Procedural Experts to Clinical Partners: Evolving the Role of IR in Chronic Pain Care<br>Keng-Wei Liang (Chung Shan Medical University Hospital, Taiwan)   |
| 09:55~10:00 | Q&A Session   |
| 13:30~15:00 | 醫學法律暨輻射防護課程 [Mandarin]  |
| Moderator   | 鄭旭萌醫師(馬偕紀念醫院)<br>楊菁華醫師(衛生福利部桃園醫院)   |
| 13:00~14:20 | MRI 顯影劑的新進展與環境影響的關注<br>黃俊肇醫師 (台北馬偕醫院)   |
| 14:21~14:41 | 醫預法官方立場*TBC<br>陳玉華檢查官 (台灣高等檢察署)   |
| 14:42~15:02 | 醫預法實務*TBC<br>陳建烈律師 (陳建烈律師事務所)   |
| 15:02~15:10 | Q&A Session   |
| 15:11~15:30 | 輻防實際應用*TBC<br>蔡惠予教授(國立清華大學)   |

Room 302b

|             |  |
|-------------|--|
| 08:30~10:00 | <b>Ultrasound: Thermal ablation of small part – How I do it</b>  |
| Moderator   | Kai-Lun Cheng (Chung Shan Medical University Hospital, Taiwan)<br>Chien-Wei Chen (Chiayi Chang Gung Memorial Hospital, Taiwan)   |
| 8:30~8:50   | RFA of benign thyroid nodules<br>Wen-Hui Chan (Linkou Chang Gung Memorial Hospital, Taiwan)  |
| 8:50~9:10   | RFA of recurrent thyroid cancer: How I do it<br>So Lyung Jung (Seoul St. Mary's Hospital, The Catholic University of Korea, Korea)   |
| 9:10~9:30   | RFA of salivary gland tumors<br>Chih-Ying Lee (Kaohsiung Chang Gung Memorial Hospital, Taiwan)   |
| 9:30~9:50   | RFA of parathyroid lesions<br>Chih-Chien Li (Taipei Veterans General Hospital, Taiwan)   |
| 9:50~10:10  | Cryoablation of breast tumors<br>Chen-Pin Chou (Kaohsiung Veterans General Hospital, Taiwan)   |
| 10:30~12:00 | <b>Oral Presentation: Interventional Radiology</b>   |
| 10:30~10:40 | Thoracic Epidural Block versus Conscious Sedation with Intercostal Nerve Block for Thermal Ablation of Lung Tumors: A Comparative Study<br>Chia-Ying Lin (National Cheng Kung University Hospital, Taiwan)                               |
| 10:40~10:50 | Comparing Two Distal Radial Hemostatic Devices for Radial Artery Patency Post-TACE: A Randomized Trial<br>Je-Shian Chen (Tungs' Taichung Metroharbor Hospital, Taiwan)   |
| 10:50~11:00 | Long-Term Patient-Reported Outcomes After Radiofrequency Ablation for Papillary Thyroid Microcarcinoma<br>Yi-Wen Huang (Kaohsiung Chang Gung Memorial Hospital, Taiwan)  |
| 11:00~11:10 | Impact of Body Habitus and Perirenal Fat Distribution on Local Recurrence Following Percutaneous Renal Cryoablation<br>Tzu-Chaio Tung (Linkou Chang Gung Memorial Hospital, Taiwan)  |
| 11:10~11:15 | The Technical Feasibility of Transarterial Embolization via the False Lumen for Lower Gastrointestinal Bleeding in Residual Aortic Dissection<br>Chun-Hung Ho (Linkou Chang Gung Memorial Hospital, Taiwan)                              |
| 11:15~11:25 | Long Term Follow-up of Drug-Eluting Bead Transarterial Chemoembolization for Hepatocellular Carcinoma<br>Ping-Chieh Huang (Kaohsiung Chang Gung Memorial Hospital, Taiwan)   |
| 13:30~15:00 | <b>Oral Presentation: Neuroradiology II</b>  |
| Moderator   | Kwo-Whei Lee (Yuanlin Christian Hospital, Taiwan)<br>Yu-Kun Tsui (Chi Mei Medical Center, Taiwan)  |
| 13:30~13:40 | Expanding the Role of Pre-Operative Transarterial Embolization of Thyroid Arteries in Hyperthyroidism Patients: A Proposal for Thyroid Specimen Weighting over 120 grams<br>Tzu-Chi Yeh (Kaohsiung Chang Gung Memorial Hospital, Taiwan) |
| 13:40~13:50 | Efficacy of Combined Local and Target Therapy in Radioactive Iodine–Refractory Locally   |

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| <b>13:30~15:00</b> | <b>Oral Presentation: Neuroradiology II</b>   |
| Moderator          | Kwo-Whei Lee (Yuanlin Christian Hospital, Taiwan)<br>Yu-Kun Tsui (Chi Mei Medical Center, Taiwan)   |
|                    | Advanced or Metastatic Thyroid Cancer<br>Yi-Chia, Tsai (Kaohsiung Chang Gung Memorial Hospital, Taiwan)   |
| <b>13:50~14:00</b> | Long-Term Outcomes of Salvage Radiofrequency Ablation Followed by External Beam Radiotherapy for Inoperable Recurrent Differentiated Thyroid Cancer<br>Yi-Jhen Yang (Kaohsiung Chang Gung Memorial Hospital, Taiwan)        |
| <b>14:00~14:10</b> | Transarterial Embolization versus Radiofrequency Ablation for Intrathoracic Goiter: A Retrospective Comparison of Volumetric Reduction and Safety Profiles<br>Yu-Hsin Wang (Kaohsiung Chang Gung Memorial Hospital, Taiwan) |
| <b>14:10~14:20</b> | Condylar Bone Regeneration in Temporomandibular Joint Internal Derangement After Arthroscopic Surgery<br>Huei-Mi Chang (Linkou Chang Gung Memorial Hospital, Taiwan)  |
| <b>14:20~14:25</b> | Spontaneous Resolution of an Anterior Condylar Confluence Dural Arteriovenous Fistula: A Case Report<br>Yu-Hsiang Fang (Chi Mei Medical Center, Taiwan)   |
| <b>14:25~14:35</b> | Effect of CT Slice Thickness on Inter-reader Agreement for Lumbar Spinal Fusion Assessment<br>Szu-Hsiang Peng (Far Eastern Memorial Hospital, Taiwan)   |
| <b>14:35~14:45</b> | Endovascular Thrombectomy for Low-NIHSS (5-8) Acute Ischemic Stroke With Large or Medium Vessel Occlusion: A Retrospective Single-Center Analysis<br>Yen-Heng Lin (National Taiwan University Hospital, Taiwan)             |
| <b>14:45~14:55</b> | Cerebral angiography performed at ambulatory setting vs. inpatient setting: waiting time and safety results<br>Tai-Yu Lin (Kaohsiung Chang Gung Memorial Hospital, Taiwan)  |
| <b>14:55~15:05</b> | Transvenous Copernic Balloon Protection for Transarterial Embolization of Dural Arteriovenous Fistulas in the Transverse and Sigmoid Sinuses: A Case Series<br>Yen-Jun Lai (Far Eastern Memorial Hospital, Taiwan)          |
| <b>15:05~15:10</b> | Periprocedural Management of Cancer Patients with Ischemic Stroke<br>Chih-Cheng Wan (Fu Jen Catholic University Hospital, Taiwan)   |