

APHRS 2018 TENTATIVE PROGRAM

Room	101A, 1F	101B, 1F	101C, 1F	101D, 1F	102, 1F	103, 1F	201A, 2F	201B, 2F	201DE, 2F	201E, 2F	202, 2F	203, 2F	South Lounge, 3F	North Lounge, 3F	Banquet Hall, 3F	Plenary Hall, 3F	VP, 4F	Elegance Lounge, 4F	Joy Lounge, 4F
17 October (Wednesday)																			
08:30-10:10			<b>Education Course 01</b> New Technology Focus Workshop Part I (Sponsored by Biosense Webster)	<b>PSVT 01</b> Revisiting the Mainstay for Differential Diagnosis of PSVT				<b>08:30-10:30 Education Course 02</b> A Step-by-Step Guide to Successful CRT Implantation (Sponsored by Abbott)			<b>Education Course 03</b> Learn from the Master: Intracardiac Intracardiac Electrogram (Sponsored by Medtronic)								
10:10-10:30			<b>Education Course 04</b> New Technology Focus Workshop Part I (Sponsored by Biosense Webster)	<b>PSVT 02</b> How I Overcome the Challenging Case of AVNRT				<b>11:00-13:00 Education Course 05</b> A Step-by-Step Guide to Successful AF Ablation (Sponsored by Abbott)			<b>Oral Presentation 01</b>	<b>Oral Presentation 02</b>	<b>Special Session for Asians 01</b> Fundamental and Advanced Technique Part I: Mapping and Ablation of Complex AT						
12:20-13:20			<b>Fellowship Program 01</b> (Sponsored by Abbott)	<b>Fellowship Program 02</b> (Sponsored by Medtronic)															
13:30-15:10	<b>VT/VF 01</b> Idiopathic Ventricular Arrhythmias and Cardiomyopathy: Pathogenesis and Management Strategies	<b>VT/VF 02</b> Epicardial Approaches: Tips and Tricks	<b>Education Course 06</b> New Technology Focus Workshop Part II (Sponsored by Biosense Webster)	<b>PSVT 03</b> Ablation of Difficult AVNRT	<b>HF 01</b> Biomarkers: Is It Reliable?			<b>Education Course 07</b> Rhythmia 3D Mapping (Sponsored by Boston)	<b>AF 01</b> Complex Atrial Arrhythmia Management: A Practical Perspective	<b>AF 02</b> Anti-Arhythmic Drugs: The Past, Present and Future	<b>Education Course 08</b> Learn from the Experts: ECG and Implant Techniques (CRT, His, Micra TPS) (Sponsored by Medtronic)	<b>Oral Presentation 03</b>	<b>Device 01</b> How to Avoid and Treat Complication after Device Implantation	<b>Special Session for Asians 02</b> Fundamental and Advanced Technique Part II: AF Catheter Ablation	<b>Special Session for Asians 03</b> Fundamental and Advanced Technique Part III: VT Catheter Ablation				
15:10-15:30	<b>VT/VF 03</b> Role of Purkinje-Fascicular and Papillary Muscle	<b>VT/VF 04</b> Arrhythmogenic Cardiomyopathy: What is New?	<b>Education Course 09</b> New Technology Focus Workshop Part II (Sponsored by Biosense Webster)	<b>PSVT 04</b> Complex Case and Complication in Ablation of PSVT	<b>HF 02</b> Telemetry Monitoring: What is Around the Corner?			<b>Education Course 10</b> Subcutaneous ICD (Sponsored by Boston)	<b>AF 03</b> Technical Consideration for PVI: State of the Art Part I	<b>AF 04</b> Non-Cardiovascular Risk Factors: Beyond Your Understanding	<b>AF Symposium</b> (Sponsored by Medtronic)	<b>Oral Presentation 04</b>	<b>Device 02</b> Integrating Multi-Disciplinary Information for Quality of Care	<b>Special Session for Asians 04</b> Fundamental and Advanced Technique Part IV: AF Catheter Ablation	<b>Special Session for Asians 05</b> Fundamental and Advanced Technique Part V: VT Catheter Ablation				
18:00-21:00																			

Taipei World Trade Center (TWTC)

Conference 2, 2F	Conference 3, 2F	Conference 4, 2F	Theater 1	Theater 2	Theater 3
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Room	101A, 1F	101B, 1F	101C, 1F	101D, 1F	102, 1F	103, 1F	201A, 2F	201B, 2F	201DE, 2F	201E, 2F	202, 2F	203, 2F	South Lounge, 3F	North Lounge, 3F	Banquet Hall, 3F	Plenary Hall, 3F	VP, 4F	Elegance Lounge, 4F	Joy Lounge, 4F
18 October (Thursday)																			
08:30-10:10	<b>VT/VF 05</b> Malignant Ventricular Tachyarrhythmias in Structurally Normal Heart	<b>VT/VF 06</b> Brugada Syndrome: All Which You Should Know!	<b>Autonomic Nervous System Medicine 01</b> How Does It Work?	<b>Genetics 01</b> SVT and AF	<b>Basic and Translational Medicine 01</b> Insight into Arrhythmogenic Cardiomyopathy	<b>HF 03</b> How to Approach Special Patients Wisely?	<b>Image and Anatomy 01</b> Integrating Macro and Micro Pathology in Different Cardiac Arrhythmias	<b>AF 05</b> Technical Consideration for PVI: State of the Art Part II	<b>Clinical Trials</b> Clinical Trials Versus Real-World Registry Database	<b>Device 03</b> ICD Trials: Awareness in Clinical Research and Beyond	<b>Risk Stratification 01</b> Current Understanding of Subclinical AF-How Much is Too Much?	<b>Device 04</b> Looking Forward and Back at Leadless Pacing	<b>Device 05</b> How to Improve CRT Response	<b>Joint Session 01</b> Non-Invasive ECG: Joint Session of the International Society for Holter and Noninvasive Electrocardiology: Digital Health: Implications for Arrhythmia Management	<b>Learning from the Experts and Legends 01</b> Toshiyuki Ohe, Christine Albert, Paolo Della Bella and Francis Macleod	<b>Syncope 01</b> How to Manage Syncope Precisely in Different Etiology	<b>Pediatrics 01</b> My Nightmare Cases in Pediatric Patients	<b>Drug 01</b> State of the Art on Oral Anticoagulation in AF	
10:10-10:30	<b>VT/VF 07</b> Neuromodulation in Refractory Ventricular Arrhythmias: How Does it Work?	<b>VT/VF 08</b> Reappraisal of Antiarrhythmic Drugs	<b>Autonomic Nervous System Medicine 02</b> Impact of Autonomic Nervous Dysfunction on Heart Rhythm Disorder	<b>Genetics 02</b> New Frontier of Genetics in Arrhythmogenic Channelopathies	<b>Basic and Translational Medicine 02</b> Linking Calcium, Ca <sup>2+</sup> /calmodulin-dependent Protein Kinase (CaMKII) and Heart Rhythm Disorder	<b>HF 04</b> Challenge in Catheter Ablation of Ventricular Arrhythmia	<b>Image and Anatomy 02</b> What You Should Know in Your Ablation	<b>Precision Medicine 01</b> Section I: Smart Health in Cardiac Arrhythmia	<b>AF 07</b> Optimal Strategy Other than Long-Term Outcome, Quality of Life, and Adherence to Guideline	<b>AF 08</b> Long-Term Outcome, Quality of Life, and Adherence to Guideline	<b>Device 06</b> An Innovative Approach to Subcutaneous ICD	<b>Risk Stratification 02</b> Difficult and Special Scenarios for Stroke Prevention in AF Part I	<b>Device 07</b> Appropriate Patient Selection for Leadless PPM	<b>Device 08</b> CRT Non-Responders: Unsolved Mysteries in 2018	<b>Non-Invasive ECG 01</b> Ambulatory ECG Monitoring: Digital Revolution	<b>Learning from the Experts and Legends 02</b> Eduardo Marban, Charles Antzelevitch, Andrew R. Marks and Silvia G. Priori	<b>Syncope 02</b> Rapid Fire Case-My Tough Syncope Case	<b>Pediatrics 02</b> Challenging Ablation in Pediatrics	<b>Drug 02</b> Stroke Prevention in AF-LAA Occlusion Versus OAC
10:30-12:10	<b>Luncheon Symposium 01</b> (Sponsored by BIO/RONIK)	<b>Luncheon Symposium 02</b> (Sponsored by Bayer)	<b>Luncheon Symposium 03</b> (Sponsored by Boston)					<b>Luncheon Symposium 04</b> (Sponsored by Abbott)	<b>Luncheon Symposium 05</b> (Sponsored by Medtronic)						<b>Luncheon Symposium 06</b> (Sponsored by Johnson & Johnson)	<b>Luncheon Symposium 07</b> (Sponsored by Daiichi-Sankyo)			
13:30-15:10	<b>VT/VF 09</b> Mechanism, Strategies, and Outcome in Substrate Ablation	<b>VT/VF 10</b> Uncommon Cardiomyopathy: Benign and Bedside Part I	<b>Mapping Session 01</b> Arrhythmogenesis Mapping in Benign and Bedside Part I	<b>Stem Cell 01</b> Biological Peculiarities from Bench to Bedside	<b>Basic and Translational Medicine 03</b> Cellular and Molecular Pathobiology of Arrhythmogenesis Digestion	<b>HF 05</b> High Mel Masters: How to Keep it Pumping	<b>Image and Anatomy 03</b> Multidisciplinary Approach for Management of Cardiac Arrhythmias	<b>Precision Medicine 02</b> Section II: Artificial Intelligence of Electrogram Waveform	<b>AF 09</b> Chaos and the Mapping Petal	<b>AF 10</b> Lifestyle Modification	<b>Device 09</b> SCD and ICD: From Researches to Patient Care	<b>Risk Stratification 03</b> Debate - Long-Term OAC is Necessary for AF Males with a CHA2DS2-VASc Score of 1 after AF Ablation	<b>Device 10</b> Para His Pacing: Ongoing and Recommended Solution	<b>Device 11</b> New Concepts of Technology for CRT	<b>Non-Invasive ECG 02</b> Remote Monitoring and Management	<b>Learning from the Experts and Legends 03</b> Hugh Cairns, Shi-An Chen, Yoshihiro Isaka and Isabelle Van Gelder	<b>Syncope 03</b> How to Increase Value in Syncope Unit	<b>LAA 01</b> How to Image LAA	<b>Drug 03</b> Risk of Systemic Thromboembolism and OAC Use before, during and after AF Ablation
15:10-15:30	<b>VT/VF 11</b> Mapping and Ablation Strategy of Substrate VT	<b>VT/VF 12</b> Arrhythmogenic Right Ventricular Cardiomyopathy (ARVC): From Bench to Bedside	<b>Mapping Session 02</b> Arrhythmogenesis Mapping in Benign and Bedside Part II	<b>Stem Cell 02</b> Novel Biological Therapy of Arrhythmias, What is New?	<b>Basic and Translational Medicine 04</b> Advancing the Use of Biomarkers in Arrhythmia Study	<b>HF 06</b> Novel Agents for Cardiac Dysfunction	<b>Image and Anatomy 04</b> Fibrosis and Late Gadolinium Enhancement (LGE)		<b>AF 11</b> Ballon Ablation: A Better Way?	<b>AF 12</b> Debate - LAA Closure is Ready for Prime Time	<b>Device 12</b> Predicting Response/Resistant ICD Therapies	<b>Risk Stratification 04</b> Difficult and Special Scenarios for Stroke Prevention in AF- Part II	<b>Device 13</b> Lead Extraction: How to Avoid Complications	<b>Device 14</b> Perspectives on CRT Clinical Trial			<b>Special Session 01</b> Emerging leaders	<b>LAA 02</b> Current Consensus for LAA Occlusion and Future Direction	<b>Drug 04</b> Do You Understand NOACs Enough? - Every Aspect of NOACs for Stroke Prevention in AF
18:00-21:00																			

18 October (Thursday)	19 October (Friday)	20 October (Saturday)	
<b>Young EP Club 01</b> Clinical Practice Sharing	<b>Cross-Strait Chinese Session 01</b> 多國相識轉出高品質的心電圖治療：資訊、科技與經驗	<b>Allied Professionals 01</b> Multidisciplinary Care in Arrhythmia Patients	<b>09:45-12:00 Industrial Mini-Seminar</b> (Sponsored by Medtronic)
<b>Young EP Club 02</b> Basic/Translational Medicine Sharing	<b>Cross-Strait Chinese Session 02</b> 心律不整治療的理想藥物使用	<b>Allied Professionals 02</b> Diagnosis and Mapping Consideration	<b>Chaired Poster Session 01</b>
<b>Young EP Club 03</b> Learn to Become an Expert in the Field of Cardiac Arrhythmia?	<b>Cross-Strait Chinese Session 03</b> 植入性電子儀器臨床成效與跟隨	<b>12:30-13:30 Allied Professionals 03</b> Booth (Integration of Anatomy and Image)	<b>12:15-13:15 Industrial Mini-Seminar</b> (Sponsored by Abbott)
<b>YIA 01</b> YIA Clinical Science I	<b>Cross-Strait Chinese Session 04</b> 臨床心電植入性電子儀器討論會：如何選擇	<b>13:40-17:00 Allied Professionals 04</b> Programming and Follow-up	<b>Anatomy Session</b>
			<b>Chaired Poster Session 02</b>

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19 October (Friday)																			
08:30-10:10	<b>Debate</b>	<b>VT/VF 14</b> The Application of Telemetric in Ventricular Arrhythmias	<b>Basic and Translational Medicine 05</b> Unsolved Mysteries in Fibrils and Arrhythmogenesis	<b>Genetics 03</b> Impact in the Pathogenesis of Cardiac Arrhythmias	<b>Basic and Translational Medicine 06</b> Fundamental Approach to Dysregulated Calcium Homeostasis	<b>HF 07</b> Pharmacological Approach to Treat Arrhythmias in HF	<b>Image and Anatomy 05</b> Does Cardiac Imaging Play a Role in Predicting SCD	<b>AF 13</b> Pre and Post Ablation Care: How to Increase Your Value Precisely	<b>AF 14</b> Seeing is Believing: How to Integrate the Image Tool	<b>Device 15</b> How to Manage AF in Patients with ICD/ CRTD	<b>Risk Stratification 05</b> Risk Assessment of Ischemic Stroke in AF: Is CHA2DS2-VASc Score Good Enough?	<b>Device 16</b> Patient Selection, Outcome and Future of Subcutaneous ICD	<b>Device 17</b> Fundamental Concerns for CRT-P/ CRT-D Implantation	<b>Non-Invasive ECG 03</b> Novel ECG Tools and Analysis: Old Dog, New Tricks	<b>Live Demo (Device)</b>	<b>Policy and Practice 01</b> Global Burden of AF and Related Adverse Events: How to Predict and Prevent AF?	<b>Pediatrics 03</b> Device for Diagnosis and Therapy in Children	<b>SCD 01</b> State of the Art Strategies in Prevention and Management of SCD	
10:10-10:30	<b>VT/VF 15</b> Clinical Aspects of Ablation and Management in Specific Population	<b>VT/VF 16</b> J Wave Syndrome: Cross Talk from Scientist and Physician	<b>Basic and Translational Medicine 07</b> New Frontiers in the Mechanism of Cardiac Fibrosis	<b>Genetics 04</b> Risk and Therapy in Inherited Arrhythmia Syndrome	<b>Basic and Translational Medicine 08</b> Translation Research in Atrial Arrhythmia Part I	<b>HF 08</b> Pay Attention to Precipitating Agents: A Process Awareness	<b>Image and Anatomy 06</b> Producing High Impact AF Ablation through Multi-Modality	<b>Joint Session 03</b> Section III: APHRS-HRS Joint Session: Disease Signature by Using Small and Big Data	<b>AF 15</b> Tailoring Ablation Lesion-Specific Disease / HDCA/ WHI/ Congenital Heart	<b>AF 16</b> Rhythm or Rate Control	<b>Device 18</b> Complication of CIED: The Fundamental Missing	<b>Risk Stratification 06</b> Stroke Prevention in AF Patients with Coronary Artery Disease	<b>Device 19</b> Electromagnetic Interference and Contemporary Implantable Devices	<b>Device 20</b> How to Reach CRT-Optimization Perfectly Part I	<b>Non-Invasive ECG 04</b> ECG Changes in Inherited Arrhythmias, Something More	<b>Learning from the Experts and Legends 04</b> Young-hoon Kim, Stanley Nattel, Eric Prutkin and Gregory Yoke Hong Lip	<b>Policy and Practice 02</b> The Bad Combinations of AF and Systemic Diseases	<b>Pediatrics 04</b> Cardiac Arrhythmias in Children with Congenital Heart Disease	<b>SCD 02</b> Overview and Update of the Etiology of SCD in 2018
12:20-13:20	<b>Luncheon Symposium 08</b> (Sponsored by Pfizer)	<b>Luncheon Symposium 09</b> (Sponsored by Bayer)	<b>Luncheon Symposium 10</b> (Sponsored by Boston)					<b>Luncheon Symposium 11</b> (Sponsored by Abbott)	<b>Luncheon Symposium 12</b> (Sponsored by Daiichi-Sankyo)						<b>Luncheon Symposium 13</b> (Sponsored by Johnson & Johnson)	<b>Luncheon Symposium 14</b> (Sponsored by Medtronic)			
13:30-15:10	<b>Basic and Translational Medicine 09</b> Innovative Mechanism of Arrhythmia	<b>Stem Cell 03</b> Stem Cells for Disease Modeling: The Winding Road to Repair the Human Heart	<b>Basic and Translational Medicine 10</b> Translation Research in Atrial Arrhythmia Part II	<b>Genetics 05</b> How to Produce High Value Care: Multidisciplinary Approaches	<b>Basic and Translational Medicine 11</b> Translation Research in Atrial Arrhythmia Part II	<b>HF 09</b> How to Produce High Value Care: Multidisciplinary Approaches	<b>Image and Anatomy 07</b> Image and Anatomy: New Insight into the Role of Cardiac Imaging in Risk Assessment of AF	<b>Precision Medicine 03</b> Section IV: i-Care Integrated in Precision Medicine	<b>AF 17</b> Bringing Innovation to Surgical and Epicardial Ablation	<b>AF 18</b> Guidelines: Overview of the ESC Guidelines (AF) and the Comparisons to Others	<b>Device 21</b> Para-His Pacing: Case and Experience Sharing	<b>Risk Stratification 07</b> Renal Disease and AF- From the Basic to Clinic and the Evidence Gap	<b>Device 22</b> Nightmares of Device Infection: Recognition and Therapeutic Strategy	<b>Device 23</b> How to Reach CRT-Optimization Perfectly Part II	<b>Non-Invasive ECG 05</b> Early Repolarization and i Wave Syndromes: Challenges to Diagnosis, Prognosis and Management	<b>Live Demo (Ablation)</b>	<b>Policy and Practice 03</b> Screen of AF- How and Why?	<b>LAA 03</b> New Indications to Explore for LAA Exclusion	<b>SCD 03</b> Risk Stratification of SCD in Pediatric Arrhythmia Syndrome
15:10-15:30	<b>VT/VF 17</b> Ventricular Fibrillation: Optimal Approach in Mapping and Ablation	<b>VT/VF 18</b> Exercise-Related Ventricular Tachyarrhythmias	<b>Gap Junction Session 01</b> Gap Junction in Heart Rhythm Disorder	<b>Stem Cell 04</b> The Application of Induced Pluripotent Stem Cell- Derived Cardiomyocytes: Mechanisms and Therapeutic Opportunities	<b>Basic and Translational Medicine 12</b> The Application of Induced Pluripotent Stem Cell- Derived Cardiomyocytes: Mechanisms and Therapeutic Opportunities	<b>HF 10</b> Pathophysiology and Arrhythmogenesis: Molecular Interaction and Novel Strategy	<b>Image and Anatomy 08</b> Import of Cardiac Imaging in Preventing Complication of Procedures	<b>Joint Session 06</b> Section V: APHRS-EBRA Joint Session: Precision Technology to Individualize Therapy	<b>AF 19</b> Remote Monitoring of CRT: Integrative Data Science for Health and Care Excellence	<b>AF 20</b> Guidelines: Overview of the ESC Guidelines (AF) and the Comparisons to Others	<b>Device 24</b> Remote Monitoring of CRT: Integrative Data Science for Health and Care Excellence	<b>Risk Stratification 08</b> Future Direction for Research in Risk Stratification and Prevention of SCD	<b>Device 25</b> Does Alternative Pacing Sites Prevent HF	<b>Device 26</b> Elucidating the Complexities in CRT for HF with Non-CLBBB		<b>Learning from the Experts and Legends 05</b> Joel Jaifritz, Jonathan Kalman and Maurits Allessie	<b>LAA 04</b> Complications of LAA Closure: My Painful Experience!	<b>SCD 04</b> Global Epidemiology of SCD	
18:00-21:00																			

19 October (Friday)	20 October (Saturday)		
<b>Joint Session 02</b> Country to Country Session - Getting Closer to the Countries Part I	<b>Cross-Strait Chinese Session 05</b> 心律不整的基礎研究：基礎、訊息傳遞、細胞生理與轉譯討論	<b>Allied Professionals 05</b> State of the Art of Cardiac Device in CRT	<b>09:45-12:00 Industrial Mini-Seminar</b> (Sponsored by Medtronic)
<b>Joint Session 04</b> Country to Country Session - Getting Closer to the Countries Part II	<b>Cross-Strait Chinese Session 06</b> 心臟植入性電子儀器的選擇：植入性電子儀器選擇的討論與挑戰	<b>Allied Professionals 06</b> State of the Art Cardiac Device Sudden Death and Follow Up	<b>Special Session 02</b> How to Submit Your Paper: the Chief Editor's View
<b>Joint Session 05</b> Country to Country Session - Getting Closer to the Countries Part III	<b>Cross-Strait Chinese Session 07</b> 心律不整臨床上的實用問題的挑戰與挑戰	<b>Allied Professionals 07</b> Lunch Symposium: Technique and Knowledge of SVT	<b>13:40-14:30 Industrial Mini-Seminar</b> (Sponsored by Boston)
<b>YIA 02</b> YIA Clinical Science II	<b>YIA 03</b> YIA-Basic Science I	<b>15:00-17:00 Allied Professionals 09</b> Different 3D Mapping System Training Course	<b>Chaired Poster Session 04</b>

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20 October (Saturday)																			
08:30-10:10	<b>VT/VF 19</b> Hemodynamic Assists and Electrical Storm in Ablation	<b>VT/VF 20</b> Exercise and Athletes: SCD in Athletes: Diagnosis, Management and Risk Stratification	<b>Gap Junction Session 02</b> Gap Junction and Arrhythmogenesis	<b>Genetics 06</b> Genomics-Based Therapies for Inherited Arrhythmia	<b>Gender in Heart Rhythm Disorder</b> Gender in Heart Rhythm Disorder	<b>HF 11</b> How to Deal with Arrhythmia-Induced Cardiomyopathy?	<b>Basic and Translational Medicine 12</b> Insight into Inflammation and Arrhythmia: Meet Cell in the Pathogenesis of AF	<b>Precision Medicine 04</b> Section VI: Genetics	<b>AF 19</b> Complications Related to Ablation: What We Should Never Forget	<b>AF 20</b> Life Quality Improvement: You Should Never Forget	<b>Device 27</b> Patient Selection for Primary Prevention: What We Should Know	<b>Guidelines 01</b> Overview of the Syncope Guideline	<b>Device 28</b> Optimal Treatment of Electric Storm: Clinical Data and New Concepts	<b>Device 29</b> Cardiac Remodeling and Outcome after CRT	<b>Non-Invasive ECG 06</b> Can't-Miss Life-Threatening ECG Challenge	<b>Learning from the Experts and Legends 06</b> Mark E Anderson, Shu Zhang, Emelia J Benjamin and Gerhard Hindricks	<b>Joint Session 07</b> APHRS-The Endocrine Society and Diabetes Association (WOC) Joint Session: Metabolic Disorder and Cardiac Arrhythmia	<b>Pediatrics 05</b> Complex Issues in SCD in Children	<b>SCD 05</b> The Controversies about the Prevention of SCD
10:10-10:30	<b>VT/VF 21</b> State of Art in Mapping and Novel Ablation	<b>VT/VF 22</b> Exercise and Athletes: Other Arrhythmias in Athletes	<b>Basic and Translational Medicine 13</b> Novel Targets of Arrhythmogenesis	<b>Genetics 07</b> Great Debate: Precision Medicine: Hope or Overhyped?	<b>Joint Session 08</b> APHRS-Gulf Heart Rhythm Society Joint Session: Optimal Treatment of AF	<b>HF 12</b> Grand Debate: Shaping Your Care	<b>Basic and Translational Medicine 14</b> Inflammation and Sepsis in AF: Molecular Interactions and Novel Strategies	<b>Precision Medicine 05</b> Section VII: i-Device in Precision Medicine	<b>AF 21</b> What is the Best Strategy to Identify the Rotational Arrhythmias (Different Approach)	<b>AF 22</b> What Else Beyond Anti-Arhythmic Agents in the Treatment of AF?	<b>Device 30</b> Gender Issues in ICD and CRT Therapy	<b>Guidelines 02</b> AF: Comparisons in Different Countries and Populations	<b>Device 31</b> Innovative Implants for HF Patients	<b>Device 32</b> Special Considerations in Device Implantations	<b>Non-Invasive ECG 07</b> Challenging ECG Run Part I	<b>Learning from the Experts and Legends 07</b> Peng Sheng Chen, Issel Komuro and Glenn I. Fishbein	<b>Joint Session 09</b> APHRS-Taiwan Neurological Society Cross Talk of Heart and Mind Joint Session: Exceeding the Complexity of Syncope	<b>Pediatrics 06</b> The Set-Up of Pediatric EP Services in APHRS	<b>SCD 06</b> SCD in Specific Conditions: Risk Assessment and Prevention
12:20-13:20	<b>Luncheon Symposium 15</b> (Sponsored by Boehringer Ingelheim)	<b>Luncheon Symposium 16</b> (Sponsored by Japan Lifeline)	<b>Luncheon Symposium 17</b> (Sponsored by Eli Lilly)	<b>Luncheon Symposium 18</b> (Sponsored by AstraZeneca)				<b>Luncheon Symposium 19</b> (Sponsored by Medtronic)	<b>Luncheon Symposium 20</b> (Sponsored by Abbott)							<b>Luncheon Symposium 21</b> (Sponsored by A. Menarini)			
13:30-15:10	<b>VT/VF 23</b> Better Understanding of Arrhythmogenesis: Interrogating the Substrate	<b>VT/VF 24</b> Lessons From Registration/ICD/ Big Data for Substrate Ablation	<b>Basic and Translational Medicine 15</b> Sino Node Alternans: From Discovery to Patient Care	<b>Genetics 08</b> Challenges of Genetic Testing and Management in Inherited Arrhythmias-Part II	<b>Joint Session 10</b> APHRS-Taiwan Stroke Society Joint Session: AF and Stroke Management: Present and Future	<b>Joint Session 11</b> APHRS-Taiwan Society of Cardiovascular Interventions Joint Session: AF Inflammation and Sepsis in AF: Molecular Interactions and Cardiovascular Intervention Procedure	<b>Basic and Translational Medicine 16</b> Insight into the Pathophysiology and Pathogenesis of Atrial and Ventricular Arrhythmia	<b>Precision Medicine 06</b> Section VIII: Smart Health and Applied Strategy	<b>AF 23</b> Phase Mapping/Rotor Ablation: Fundamental and Applied Strategy	<b>AF 24</b> Meet the Masters - To Learn Everything About AF	<b>Device 33</b> Leading Stars: Experiences Sharing	<b>Guidelines 03</b> Overview and Update of the Ventricular Arrhythmias & SCD Guideline	<b>Device 34</b> Novel Strategy and Development for HF	<b>Device 35</b> Nightmares in CRT Implantation	<b>Non-Invasive ECG 08</b> Challenging ECG Run Part II	<b>Satellite Symposium</b> Master Class (Sponsored by Pfizer)	<b>Joint Session 12</b> APHRS-Pediatric & Congenital Electrophysiology Society Joint Session: Primary Prevention of SCD in Pediatrics and Congenital Heart Disease Patients: When and for Whom?	<b>SCD 07</b> Cardiac Arrhythmias and SCD in Athletes	<b>Case Sharing Session 01</b> Ventricular Arrhythmia Management: The Difficult Decision
15:10-15:30				<b>Genetics 08</b> Challenges of Genetic Testing and Management in Inherited Arrhythmias-Part II			<b>Basic and Translational Medicine 17</b> Inflammation: The Critical Issue Post Ablation and Operation							<b>Device 36</b> CRT: Widening of the ORS or Widening of the Indications			<b>Satellite Symposium</b> Master Class-Pfizer (Sponsored by Pfizer)	<b>Joint Session 13</b> APHRS-The Evolution of the Clinical Trials and Registry Studies in SCD?	<b>SCD 08</b> What Do We Learn from the Clinical Trials and Registry Studies in SCD?
18:00-21:00																			