

ESC Congress 2018

25 - 29 August 2018, Munich - Germany

Scientific Programme

| Date and time | | Topic | Type | Room |
|--------------------------------------------------------------------------------------------------------------|---------------|----------------------------------------------|---------------------|-------------------------------------|
| Out of hospital management of heart failure. | | | | |
| Sat 25 Aug | 09:00 - 10:30 | Chronic Heart Failure | Symposium | Haendel - The Hub |
| Patient and family journeys through cardiac illness | | | | |
| Sat 25 Aug | 09:00 - 10:00 | Chronic Nursing Care | Rapid Fire Abstract | Agora 1 - Agora |
| HDL cholesterol - A moving target | | | | |
| Sat 25 Aug | 09:00 - 10:30 | Lipids | Advances in Science | Bern - Village 1 |
| Stable coronary artery disease: review, update, and State of the Art in 2018 | | | | |
| Sat 25 Aug | 09:00 - 10:30 | Coronary Artery Disease - Diagnostic Methods | Symposium | Damascus - Spotlight Village |
| Cardiac rehabilitation: underutilised after myocardial infarction? | | | | |
| Sat 25 Aug | 09:00 - 10:30 | Cardiovascular Rehabilitation | Advances in Science | Stockholm - Village 1 |
| The Influence of Quality Metrics in Interventional Cardiology and Heart Failure: Helpful or Hopeless? | | | | |
| Sat 25 Aug | 09:00 - 10:30 | Research Methodology | Symposium | Bach - The Hub |
| Mini quiz - Sweden vs Cardiologist of Tomorrow Group | | | | |
| Sat 25 Aug | 09:00 - 10:30 | Training and Education | Special Session | Schumann - The Hub |
| Stroke, atrial fibrillation and anticoagulation | | | | |
| Sat 25 Aug | 09:00 - 10:30 | Atrial Fibrillation - Stroke Prevention | Symposium | Madrid - Village 6 |
| New insights into lipid biology and cardiovascular disease | | | | |
| Sat 25 Aug | 09:00 - 10:30 | Lipids, Metabolism | Symposium | Ljubljana - Village 4 |
| e-Health and m-health: hype or here to stay? | | | | |
| Sat 25 Aug | 09:00 - 10:30 | e-Health | Symposium | Digital Health Stage - Exhibition 3 |
| Expert Advice - Drug prescription in the elderly | | | | |
| Sat 25 Aug | 09:00 - 10:30 | Cardiovascular Pharmacotherapy | Expert Session | Brahms - The Hub |

| Mitral valve disease: from surgery to intervention | | | | |
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| Sat 25 Aug | 09:00 - 10:30 | Valvular Heart Disease - Clinical | Symposium | Yerevan - Spotlight Village |
| Surgery for combined heart disease | | | | |
| Sat 25 Aug | 09:00 - 10:30 | Cardiovascular Surgery - Valves | Special Session | Tirana - Spotlight Village |
| Expert Advice - CTO Workshop | | | | |
| Sat 25 Aug | 09:00 - 10:30 | Coronary Intervention: CTO | Special Session | Minsk - Spotlight Village |
| The changing face of congenital heart disease | | | | |
| Sat 25 Aug | 09:00 - 10:30 | Congenital Heart Disease and Pediatric Cardiology | Symposium | Beethoven - The Hub |
| Spectral cardiac CT imaging | | | | |
| Sat 25 Aug | 10:00 - 11:30 | Computed Tomography | Practical Tutorials | Practical Tutorials 4 - Exhibition 3 |
| Innovations along the clinical pathway | | | | |
| Sat 25 Aug | 10:00 - 17:00 | Cross-Modality and Multi-Modality Imaging Topics | Practical Tutorials | Practical Tutorials 3 - Exhibition 3 |
| Poster Session 1: Tissue doppler, speckle tracking and strain imaging | | | | |
| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology | Poster Session | Posters - Poster Area |
| Poster Session 1: Strain echocardiography | | | | |
| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology | Poster Session | Posters - Poster Area |
| Poster Session 1: Acute cardiac care | | | | |
| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology | Poster Session | Posters - Poster Area |
| Poster Session 1: Biomarkers in acute coronary syndromes | | | | |
| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology | Poster Session | Posters - Poster Area |
| Poster Session 1: Outcome of acute coronary syndromes | | | | |
| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology | Poster Session | Posters - Poster Area |
| Poster Session 1: Thrombosis, platelets, coagulation and coronary artery disease | | | | |
| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology | Poster Session | Posters - Poster Area |
| Poster Session 1: Coronary artery disease: revascularisation 2 | | | | |
| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology | Poster Session | Posters - Poster Area |

Poster Session 1: Coronary artery disease: revascularisation 1

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| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology | Poster Session | Posters - Poster Area |
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Poster Session 1: Coronary artery disease: miscellaneous

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| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology | Poster Session | Posters - Poster Area |
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Poster Session 1: Pathophysiology of coronary artery diseases

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| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology | Poster Session | Posters - Poster Area |
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Poster Session 1: Operative and minimal invasive options for treating heart diseases

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| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology | Poster Session | Posters - Poster Area |
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Poster Session 1: Coronary physiology and imaging

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| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology | Poster Session | Posters - Poster Area |
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Poster Session 1: Left ventricular mechanics

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| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology | Poster Session | Posters - Poster Area |
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Poster Session 1: Peripheral artery disease: clinical

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| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology | Poster Session | Posters - Poster Area |
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Poster Session 1: Aortic disease: clinical and treatment

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| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology | Poster Session | Posters - Poster Area |
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Poster Session 1: Congenital heart disease therapeutic considerations

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| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology | Poster Session | Posters - Poster Area |
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Poster Session 1: Pericardial disease - Tumors of the heart

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| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology | Poster Session | Posters - Poster Area |
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Poster Session 1: Cardiomyopathies: various aspects

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| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology | Poster Session | Posters - Poster Area |
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Poster Session 1: New insights into bicuspid aortic valve

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| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology | Poster Session | Posters - Poster Area |
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Poster Session 1: Cardiovascular rehabilitation and sports cardiology

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| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology | Poster Session | Posters - Poster Area |
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Poster Session 1: Sports cardiology

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| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology | Poster Session | Posters - Poster Area |
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| Poster Session 1: Cardiovascular rehabilitation | | | | |
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| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology | Poster Session | Posters - Poster Area |
| Poster Session 1: Exercise testing | | | | |
| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology | Poster Session | Posters - Poster Area |
| Poster Session 1: Preventive cardiovascular risk | | | | |
| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology | Poster Session | Posters - Poster Area |
| Echocardiographic assessment of the right heart | | | | |
| Sat 25 Aug | 11:00 - 12:30 | Echocardiography, Other | Advances in Science | Vienna - Village 3 |
| Do cardiac patients need psychosocial therapy? | | | | |
| Sat 25 Aug | 11:00 - 12:30 | Stress, Psycho-Social and Cultural Aspects of Heart Disease | Advances in Science | Bern - Village 1 |
| Poster Session 1: Peripheral vascular and cerebrovascular disease: diagnosis | | | | |
| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology | Poster Session | Posters - Poster Area |
| Poster Session 1: Flow and other measurements by cardiac magnetic resonance | | | | |
| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology | Poster Session | Posters - Poster Area |
| Poster Session 1: Chronic heart failure - Pathophysiology and mechanisms | | | | |
| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology | Poster Session | Posters - Poster Area |
| Poster Session 1: Chronic heart failure - Epidemiology, prognosis, outcome | | | | |
| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology | Poster Session | Posters - Poster Area |
| Late Breaking Pharmacological Science | | | | |
| Sat 25 Aug | 11:00 - 12:30 | Pharmacology and Pharmacotherapy | Late-Breaking Science | Bratislava - Village 2 |
| Poster Session 1: Risk factors and prevention | | | | |
| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology | Poster Session | Posters - Poster Area |
| Best Posters 1: Best Posters in ventricular arrhythmias and SCD | | | | |
| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology - Other | Best Posters | Best Posters screen - Poster Area |
| Best Posters 1: Best Posters in nuclear cardiology | | | | |
| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology - Other | Best Posters | Best Posters screen - Poster Area |

| Best Posters 1: Best Posters in vascular disease pathogenesis | | | | |
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| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology - Other | Best Posters | Best Posters screen - Poster Area |
| Best Posters 1: Best Posters in the heart and hypertension | | | | |
| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology - Other | Best Posters | Best Posters screen - Poster Area |
| Best Posters 1: Best Posters in novel nursing roles in acute health care settings | | | | |
| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology - Other | Best Posters | Best Posters screen - Poster Area |
| Best Posters 1: Best Posters in coronary interventions | | | | |
| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology - Other | Best Posters | Best Posters screen - Poster Area |
| Best Posters 1: Best Posters in gender difference in acute coronary syndromes | | | | |
| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology - Other | Best Posters | Best Posters screen - Poster Area |
| Best Posters 1: Best Posters in interventions in the pulmonary circulation | | | | |
| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology - Other | Best Posters | Best Posters screen - Poster Area |
| Best Posters 1: Best Posters in inflammation in Heart Failure | | | | |
| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology - Other | Best Posters | Best Posters screen - Poster Area |
| Hot topics in valvular heart disease | | | | |
| Sat 25 Aug | 11:00 - 12:30 | Valvular Heart Disease - Other | Rapid Fire Abstract | Science Box 2 - Poster Area |
| Poster Session 1: Implantable cardioverter defibrillators: technology and complications | | | | |
| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology | Poster Session | Posters - Poster Area |
| Poster Session 1: Device treatment of ventricular arrhythmias and sudden cardiac death | | | | |
| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology | Poster Session | Posters - Poster Area |
| Poster Session 1: Ventricular arrhythmias and sudden cardiac death - Epidemiology, prognosis, outcome | | | | |
| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology | Poster Session | Posters - Poster Area |
| Poster Session 1: Atrial fibrillation - Stroke Prevention | | | | |
| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology | Poster Session | Posters - Poster Area |
| Poster Session 1: Atrial fibrillation - Ablation 2 | | | | |
| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology | Poster Session | Posters - Poster Area |

| Poster Session 1: Atrial fibrillation - Ablation | | | | |
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| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology | Poster Session | Posters - Poster Area |
| Poster Session 1: Atrial fibrillation: epidemiology, prognosis, outcome 2 | | | | |
| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology | Poster Session | Posters - Poster Area |
| Poster Session 1: Atrial fibrillation: epidemiology, prognosis, outcome | | | | |
| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology | Poster Session | Posters - Poster Area |
| Poster Session 1: Antiplatelet and anticoagulant drugs | | | | |
| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology | Poster Session | Posters - Poster Area |
| Poster Session 1: Environmental and global impacts on blood pressure | | | | |
| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology | Poster Session | Posters - Poster Area |
| Poster Session 1: Signal transduction in ischemic heart disease | | | | |
| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology | Poster Session | Posters - Poster Area |
| Poster Session 1: Molecular mechanisms of cardiac disease | | | | |
| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology | Poster Session | Posters - Poster Area |
| Poster Session 1: Signal transduction in cardiac disease | | | | |
| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology | Poster Session | Posters - Poster Area |
| Poster Session 1: Acute heart failure - Pathophysiology and mechanisms | | | | |
| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology | Poster Session | Posters - Poster Area |
| Poster Session 1: Chronic heart failure - Treatment | | | | |
| Sat 25 Aug | 11:00 - 16:00 | European Society of Cardiology | Poster Session | Posters - Poster Area |
| Cardiac phenotyping and outcome implications | | | | |
| Sat 25 Aug | 11:00 - 12:30 | Valvular Heart Disease - Pathophysiology and Mechanisms | Abstract Session | Tirana - Spotlight Village |
| Strategies to optimize established heart failure therapies | | | | |
| Sat 25 Aug | 11:00 - 12:30 | Heart Failure with Reduced Ejection Fraction | Abstract Session | Moscow - Village 5 |
| Marfan Syndrome - A lifelong disease | | | | |
| Sat 25 Aug | 11:00 - 12:30 | Congenital Heart Disease - Clinical | Symposium | Yerevan - Spotlight Village |
| Mini quiz - Czech Republic vs Greece | | | | |
| Sat 25 Aug | 11:00 - 12:30 | Training and Education | Special Session | Schumann - The Hub |

| Expert Advice - Diagnosis and treatment of heart failure with preserved ejection fraction (HFpEF) | | | | |
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| Sat 25 Aug | 11:00 - 12:30 | Heart Failure with Preserved Ejection Fraction | Expert Session | Baku - Village 5 |
| Obesity and cardiovascular disease | | | | |
| Sat 25 Aug | 11:00 - 12:30 | Obesity | Rapid Fire Abstract | Agora 1 - Agora |
| Squaring the circle: from congenital to acquired complex valvular and myocardial disease | | | | |
| Sat 25 Aug | 11:00 - 12:30 | Valvular Heart Disease - Clinical | Clinical Cases | Bach - The Hub |
| Bleeding risk and oral anticoagulation | | | | |
| Sat 25 Aug | 11:00 - 12:30 | Cardiovascular Pharmacotherapy | Advances in Science | Madrid - Village 6 |
| Cardiovascular rehabilitation revisited | | | | |
| Sat 25 Aug | 11:00 - 12:30 | Cardiovascular Rehabilitation | Abstract Session | Science Box 1 - Poster Area |
| The PCI Summit | | | | |
| Sat 25 Aug | 11:00 - 12:30 | Percutaneous Coronary Intervention | Symposium | Brahms - The Hub |
| The benefits of keeping cardiac interventions simple | | | | |
| Sat 25 Aug | 11:00 - 12:30 | Coronary Intervention: Technique | Advances in Science | Minsk - Spotlight Village |
| Late Breaking Science in Interventional Cardiology 1 | | | | |
| Sat 25 Aug | 11:00 - 12:30 | Interventional Cardiology | Late-Breaking Science | Centre Stage - The Hub |
| New approaches to the treatment of atrial fibrillation | | | | |
| Sat 25 Aug | 11:00 - 12:30 | Basic Science - Cardiac Biology and Physiology | Advances in Science | Ljubljana - Village 4 |
| Should we perform atrial fibrillation ablation in asymptomatic patients? | | | | |
| Sat 25 Aug | 11:00 - 12:30 | Atrial Fibrillation | Debate Session | Kiev - Village 6 |
| Valvular heart disease: review, update, and State of the Art in 2018 | | | | |
| Sat 25 Aug | 11:00 - 12:30 | Valvular Heart Disease | Symposium | Belgrade - Spotlight Village |
| Optimising outcomes in valvular heart disease | | | | |
| Sat 25 Aug | 11:00 - 12:30 | Valvular Heart Disease - Treatment | Symposium | Beethoven - The Hub |
| Everyone get ready! Digital Health will change healthcare on a patient and population level. | | | | |
| Sat 25 Aug | 11:00 - 12:30 | e-Cardiology / Digital Health | Symposium | Digital Health Stage - Exhibition 3 |
| Expert Advice - Combined hypertension and heart failure: navigating troubled waters | | | | |
| Sat 25 Aug | 11:00 - 12:30 | Chronic Nursing Care | Expert Session | Copenhagen - Village 2 |

| Meet the Experts - When to use Cardiac MRI in everyday practice | | | | |
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| Sat 25 Aug | 11:00 - 12:30 | Cardiac Magnetic Resonance | Expert Session | Algiers - Village 3 |
| Cardiovascular evaluation of athletes: hot topics | | | | |
| Sat 25 Aug | 11:00 - 12:30 | Sports Cardiology | Symposium | Stockholm - Village 1 |
| Surgical options in acute and chronic heart failure | | | | |
| Sat 25 Aug | 11:00 - 12:30 | Cardiovascular Surgery - Circulatory Support | Special Session | Cairo - Spotlight Village |
| My patient is asymptomatic but has... | | | | |
| Sat 25 Aug | 11:00 - 12:30 | Clinical Skills | Symposium | Haendel - The Hub |
| Essentials in PAD: New evidence since the PAD guidelines - Will they change our practice? | | | | |
| Sat 25 Aug | 11:00 - 12:30 | Peripheral Vascular and Cerebrovascular Disease - Treatment | Symposium | Damascus - Spotlight Village |
| Novel therapeutic targets for myocardial ischemia-reperfusion injury | | | | |
| Sat 25 Aug | 11:00 - 12:30 | Basic Science - Cardiac Diseases | Symposium | Brussels - Village 4 |
| Hypertension -Risk profiling and treatment | | | | |
| Sat 25 Aug | 11:00 - 12:30 | Hypertension - Pathophysiology and Mechanisms | Rapid Fire Abstract | Agora 2 - Agora |
| Assessing anatomy and measuring volumes and flow accurately, quickly and reproducibly by 3D echocardiography | | | | |
| Sat 25 Aug | 12:00 - 13:30 | Echocardiography | Practical Tutorials | Practical Tutorials 4 - Exhibition 3 |
| Venous thrombosis and anticoagulation | | | | |
| Sat 25 Aug | 12:35 - 13:25 | Peripheral Vascular and Cerebrovascular Disease - Clinical | Moderated Posters | Moderated Poster Station - Poster Area |
| Digital health analysis | | | | |
| Sat 25 Aug | 12:35 - 13:25 | Digital Health | Moderated Posters | Moderated Poster Station - Poster Area |
| New aspects of heart failure treatment | | | | |
| Sat 25 Aug | 12:35 - 13:25 | Acute Heart Failure- Treatment | Moderated Posters | Moderated Poster Station - Poster Area |
| Understanding pulmonary hypertension: breakthrough findings in translational science | | | | |
| Sat 25 Aug | 12:35 - 13:25 | Pulmonary Circulation, Pulmonary Embolism, Right Heart Failure - Pathophysiology and Mechanisms | Moderated Posters | Science Box 2 - Poster Area |
| Atrial fibrillation, stroke and cardiovascular risk | | | | |
| Sat 25 Aug | 12:35 - 13:25 | Cardiovascular Epidemiology | Moderated Posters | Moderated Poster Station - Poster Area |

| CMR for outcome prediction | | | | |
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| Sat 25 Aug | 12:35 - 13:25 | Cardiac Magnetic Resonance, Other | Moderated Posters | Science Box 1 - Poster Area |
| Ventricular arrhythmias and sudden cardiac death - treatment | | | | |
| Sat 25 Aug | 12:35 - 13:25 | Ventricular Arrhythmias and SCD - Treatment | Moderated Posters | Moderated Poster Station - Poster Area |
| Surprising news on exercise, fitness and cardiovascular disease | | | | |
| Sat 25 Aug | 12:35 - 13:25 | Physical Inactivity and Exercise | Moderated Posters | Moderated Poster Station - Poster Area |
| Cardiac arrest & outcome: can we do better? | | | | |
| Sat 25 Aug | 12:35 - 13:25 | Acute Cardiac Care - Cardiac Arrest | Moderated Posters | Moderated Poster Station - Poster Area |
| The Cardiovascular Health Team - How to manage frailty | | | | |
| Sat 25 Aug | 12:40 - 13:20 | Clinical Skills | Symposium | Agora 1 - Agora |
| ESC Paul Hugenholtz lecture for Innovation | | | | |
| Sat 25 Aug | 12:40 - 13:20 | e-Cardiology / Digital Health | Special Session | Digital Health Stage - Exhibition 3 |
| New concepts in vascular protection: exploring the role of antithrombotic therapy | | | | |
| Sat 25 Aug | 12:45 - 13:15 | Coronary Artery Disease (Chronic) | Satellite Symposium - Experts on the Spot | Brahms - The Hub |
| Precision medicine in coronary patients: enhanced risk identification and treatment | | | | |
| Sat 25 Aug | 12:45 - 13:15 | Coronary Artery Disease (Chronic) | Satellite Symposium - Experts on the Spot | Bach - The Hub |
| State of the art ICD therapy: Only shock to save a life | | | | |
| Sat 25 Aug | 12:45 - 13:15 | Ventricular Arrhythmias and Sudden Cardiac Death (SCD) | Satellite Symposium - Experts on the Spot | Haendel - The Hub |
| Ambulatory blood pressure monitoring (ABPM): a clinical tool for hypertension diagnosis, risk assessment and therapy evaluation | | | | |
| Sat 25 Aug | 12:45 - 13:15 | Hypertension | Satellite Symposium - Experts on the Spot | Schumann - The Hub |
| Treating tricuspid regurgitation : what is new? | | | | |
| Sat 25 Aug | 12:45 - 13:15 | Valvular Heart Disease | Satellite Symposium - Experts on the Spot | Beethoven - The Hub |
| CT Myocardial Perfusion in clinical practice | | | | |
| Sat 25 Aug | 13:00 - 14:00 | Myocardial Disease - Diagnostic Methods | Practical Tutorials | Practical Tutorials 5 - Exhibition 3 |

| Late Breaking Science in Imaging | | | | |
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| Sat 25 Aug | 13:30 - 15:00 | Imaging - Other | Late-Breaking Science | Baku - Village 5 |
| Risk of sudden death in hypertrophic cardiomyopathy | | | | |
| Sat 25 Aug | 13:30 - 15:00 | Hypertrophic Cardiomyopathy | Advances in Science | Damascus - Spotlight Village |
| Meet the Experts - My patient has chest pain: which imaging modality should I use? | | | | |
| Sat 25 Aug | 13:30 - 15:00 | Imaging: Coronary Artery Disease | Expert Session | Algiers - Village 3 |
| State of the Art in nuclear cardiology | | | | |
| Sat 25 Aug | 13:30 - 15:00 | Nuclear Imaging | Symposium | Vienna - Village 3 |
| An Update on Prevention | | | | |
| Sat 25 Aug | 13:30 - 15:00 | Risk Factors and Prevention | Symposium | Bern - Village 1 |
| Mitochondria as an emerging target in cardiovascular disease | | | | |
| Sat 25 Aug | 13:30 - 15:00 | Basic Science | Symposium | Ljubljana - Village 4 |
| Late Breaking Science in Telemedicine | | | | |
| Sat 25 Aug | 13:30 - 15:00 | Remote Patient Monitoring and Telemedicine | Late-Breaking Science | Digital Health Stage - Exhibition 3 |
| What you always wanted to know about aortic pathology and its treatment | | | | |
| Sat 25 Aug | 13:30 - 15:00 | Cardiovascular Surgery - Aorta | Special Session | Cairo - Spotlight Village |
| Double jeopardy - Pulmonary hypertension in high-risk situations | | | | |
| Sat 25 Aug | 13:30 - 15:00 | Pulmonary Circulation, Pulmonary Embolism, Right Heart Failure - Clinical | Symposium | Yerevan - Spotlight Village |
| Live in the Box: Percutaneous mitral valve repair | | | | |
| Sat 25 Aug | 13:30 - 15:00 | Non-coronary Cardiac Intervention | Live in the box | Centre Stage - The Hub |
| Surgical help for acute emergencies in cardiovascular medicine | | | | |
| Sat 25 Aug | 13:30 - 15:00 | Interventional Cardiology | Symposium | Tirana - Spotlight Village |
| Hypertension: review, update, and State of the Art in 2018 | | | | |
| Sat 25 Aug | 13:30 - 15:00 | Hypertension - Clinical | Symposium | Bratislava - Village 2 |
| Recent advances in the genetic architecture of valve disease | | | | |
| Sat 25 Aug | 13:30 - 15:00 | Basic Science - Cardiovascular Development and Anatomy: Genetics, Epigenetics, ncRNA | Symposium | Brussels - Village 4 |

| Difficult treatment decisions in patients with severe aortic valve stenosis | | | | |
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| Sat 25 Aug | 13:30 - 15:00 | Aortic Stenosis | Symposium | Belgrade - Spotlight Village |
| Valvular heart disease - The "Big Picture" | | | | |
| Sat 25 Aug | 13:30 - 15:00 | Valvular Heart Disease | Special Session | Brahms - The Hub |
| Expert Advice: management of acute heart failure in the emergency room | | | | |
| Sat 25 Aug | 13:30 - 15:00 | Acute Heart Failure- Prevention | Expert Session | Moscow - Village 5 |
| Refining risk assessment in hypertension | | | | |
| Sat 25 Aug | 13:30 - 15:00 | Hypertension - Epidemiology, Prognosis, Outcome | Abstract Session | Copenhagen - Village 2 |
| Meet the Experts - Chest pain and normal coronary arteries: a clinician's conundrum | | | | |
| Sat 25 Aug | 13:30 - 15:00 | Acute Coronary Syndromes: Myocardial Infarction with Non-obstructive Coronary Arteries | Expert Session | Minsk - Spotlight Village |
| Advanced nursing roles within cardiology | | | | |
| Sat 25 Aug | 13:30 - 15:00 | Chronic Nursing Care | Advances in Science | Stockholm - Village 1 |
| Mini quiz - Bulgaria vs Morocco | | | | |
| Sat 25 Aug | 13:30 - 15:00 | Training and Education | Special Session | Schumann - The Hub |
| Improving outcomes in cardiac arrest | | | | |
| Sat 25 Aug | 13:30 - 15:00 | Acute Cardiac Care - Cardiac Arrest | Abstract Session | Science Box 1 - Poster Area |
| Atrial fibrillation ablation | | | | |
| Sat 25 Aug | 13:30 - 15:00 | Rhythm Control, Catheter Ablation | Advances in Science | Madrid - Village 6 |
| Innovative drug therapies | | | | |
| Sat 25 Aug | 13:30 - 15:00 | Cardiovascular Pharmacotherapy | Rapid Fire Abstract | Agora 1 - Agora |
| Facilitating optimal outcomes and care in acute cardiology | | | | |
| Sat 25 Aug | 13:30 - 15:00 | Acute Cardiac Care | Symposium | Beethoven - The Hub |
| ESC ATLAS of Cardiology: statistics on cardiovascular disease and care | | | | |
| Sat 25 Aug | 13:30 - 15:00 | European Society of Cardiology | Special Session | Bach - The Hub |
| What's cooking? The most recent developments in atrial fibrillation management | | | | |
| Sat 25 Aug | 13:30 - 15:00 | Arrhythmias, General | Symposium | Kiev - Village 6 |

| Cardiovascular risk in athletes | | | | |
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| Sat 25 Aug | 13:30 - 14:45 | Sports Cardiology | Rapid Fire Abstract | Science Box 2 - Poster Area |
| Treatment of atrial fibrillation | | | | |
| Sat 25 Aug | 13:30 - 15:00 | Catheter Ablation of Arrhythmias | Rapid Fire Abstract | Agora 2 - Agora |
| Left ventricular hypertrophy: what to do in clinical practice? | | | | |
| Sat 25 Aug | 13:30 - 15:00 | Clinical Skills | Symposium | Haendel - The Hub |
| Assessment of cardiac function by echocardiography in oncology | | | | |
| Sat 25 Aug | 14:00 - 15:00 | Cardio-Oncology | Practical Tutorials | Practical Tutorials 5 - Exhibition 3 |
| Cardiac CT for guiding minimal invasive interventions in heart disease | | | | |
| Sat 25 Aug | 14:00 - 15:30 | Computed Tomography | Practical Tutorials | Practical Tutorials 4 - Exhibition 3 |
| Why are we not achieving guideline-recommended RAASi doses in heart failure? Dr Gunther's dilemma | | | | |
| Sat 25 Aug | 15:30 - 16:30 | Chronic Heart Failure | Satellite Symposium | Centre Stage - The Hub |
| LDL-c: done deal, next epigenetics? | | | | |
| Sat 25 Aug | 15:30 - 16:30 | Risk Factors and Prevention | Satellite Symposium | Brussels - Village 4 |
| PCSK9 inhibition: science, outcomes and guidance | | | | |
| Sat 25 Aug | 15:30 - 16:30 | Risk Factors and Prevention | Satellite Symposium | Brahms - The Hub |
| Optimized heart failure care throughout the patient journey | | | | |
| Sat 25 Aug | 15:30 - 16:45 | Chronic Heart Failure | Satellite Symposium | Moscow - Village 5 |
| Why use percutaneous ventricular assist devices? | | | | |
| Sat 25 Aug | 15:30 - 16:30 | Interventional Cardiology | Satellite Symposium | Belgrade - Spotlight Village |
| Have you considered cardiac amyloidosis in your patients? | | | | |
| Sat 25 Aug | 15:30 - 16:15 | Chronic Heart Failure | Satellite Symposium | Cairo - Spotlight Village |
| Differential diagnosis of hypertrophic cardiomyopathy - Imaging, genetics & rare causes | | | | |
| Sat 25 Aug | 15:30 - 16:30 | Myocardial Disease | Satellite Symposium | Bach - The Hub |
| Hypertension-related cardiovascular risks in obesity. New perspective and monitoring technology | | | | |
| Sat 25 Aug | 15:30 - 16:30 | Hypertension | Satellite Symposium | Ljubljana - Village 4 |

Co-morbidities in chronic heart failure - time for paradigm shifts in the management of hyperkalaemia and iron deficiency

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| Sat 25 Aug | 15:30 - 16:30 | Chronic Heart Failure | Satellite Symposium | Madrid - Village 6 |
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GARFIELD-AF: new light shed on atrial fibrillation and its management

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| Sat 25 Aug | 15:30 - 17:00 | Atrial Fibrillation | Satellite Symposium | Vienna - Village 3 |
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Joining clinical practices: cardiovascular disease and type 2 diabetes

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| Sat 25 Aug | 15:30 - 16:30 | Cardiovascular Disease in Special Populations | Satellite Symposium | Stockholm - Village 1 |
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Emerging evidence-based approaches to reduce residual atherosclerotic risk

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| Sat 25 Aug | 15:30 - 16:30 | Risk Factors and Prevention | Satellite Symposium | Algiers - Village 3 |
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Reducing cardiovascular mortality in patients with type 2 diabetes: closing the gap between evidence and practice

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| Sat 25 Aug | 15:30 - 17:00 | Diabetes and the Heart | Satellite Symposium | Bratislava - Village 2 |
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Best of Apps

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| Sat 25 Aug | 15:30 - 16:45 | e-Cardiology / Digital Health | Special Session | Digital Health Stage - Exhibition 3 |
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Dabigatran use in diverse cardiology settings

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| Sat 25 Aug | 15:30 - 16:30 | Atrial Fibrillation | Satellite Symposium | Kiev - Village 6 |
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Spotlights on optimisation of guideline-supported reperfusion strategies for STEMI

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| Sat 25 Aug | 15:30 - 17:00 | Acute Coronary Syndromes | Satellite Symposium | Bern - Village 1 |
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Translating real world evidence into your clinical practice for your multi-morbid patient

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| Sat 25 Aug | 15:30 - 17:00 | Stroke | Satellite Symposium | Baku - Village 5 |
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ESC/ESH Guidelines on BP-lowering treatment: solutions for a new challenge

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| Sat 25 Aug | 15:30 - 16:30 | Hypertension | Satellite Symposium | Copenhagen - Village 2 |
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Artificial Intelligence technology for TTE and TEE to deliver measurement reproducibility and accelerate workflow

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| Sat 25 Aug | 16:00 - 17:00 | Echocardiography | Practical Tutorials | Practical Tutorials 4 - Exhibition 3 |
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Inaugural Session

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| Sat 25 Aug | 17:00 - 18:00 | European Society of Cardiology | Special Event | Munich - Main Auditorium |
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