SPECIAL PROGRAM

Wednesday June 3
20:00–22:00
Welcome and get together party with entertainment and light refreshments will be at Listasafn Reykjavikur – Reykjavik Art Museum, The Harbour House. Address: Tryggvagata 17
All participants, accompanying persons and exhibitors are welcome.
Please note that special transfer from hotels or congress venue is NOT provided.

Thursday June 4
21:00–01:00
Midnight golf at Urridavöllur
Guided by Sigurpáll Scheving (sigurpal@lsh.is) and Þorbjörn Guðjónsson.
Price ISK 10.000,-
Tickets can be obtained at the Registration desk.

Friday June 5
18:30 (19:30)–22:00
Banquet at the Blue Lagoon
The Blue Lagoon is a unique wonder of nature, a pool of natural mineral rich geothermal seawater in the middle of a lava field. The Lagoon is rich in a natural combination of minerals. Blue-green algae and white Silica mud form a light natural sediment on the bottom of the lagoon and give the lagoon its soft, milky, aquamarine color.
A visit to the Blue Lagoon is an invigorating and exciting experience.
After a relaxing bath in the Blue Lagoon which is truly a unique experience a 3 course dinner with wine will be served in the Lava Restaurant.
Transport will be from Radisson SAS Hotel Saga, Hotel Reykjavik Centrum, Grand Hotel Reykjavik, Hotel Reykjavik at 18:30 for banquet with bath entrance and at 19:15 for banquet without bath entrance.
Price with bath entrance ISK 13.800,-
Price without bath entrance ISK 11.000,-
Tickets can be obtained at the Registration desk.

Saturday, June 6
10:00–17:00
Golden Circle
This excursion offers some of the best-known natural phenomena of this country.
First, we visit the National Park, Þingvellir, a highly interesting geological region and the most significant historic site of the country for its ancient parliament, Alþingi.
We continue to the impressive waterfall, Gullfoss and the geothermal area Geysir. At Geysir we visit the Geocentre where visitors travel in time from Iceland’s formation through its settlement to the present; volcanic eruptions, earthquakes, waterfalls and glaciers coming alive by means of multimedia and high quality models.
From there we take you through fertile agricultural areas, making a photo stop by the extinct volcanic crater, Kerla.
On the way back to Reykjavik we drive through the greenhouse community Hveragerði, where the geothermal energy has been harnessed to grow vegetables and other exotic plants. Lunch will be served during the tour.
Departure from congress hotels at 10:00. Duration 7–8 hours.
Price ISK 10.800,-
Tickets can be obtained at the Registration desk.
### EXHIBITORS in alphabetical order

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**PROGRAM**

**Wednesday, June 3**

**Poster Session**

Posters P001–P042 will be available for viewing all day, but presenters will be present at their poster during the coffee breaks.

**07:30**

**Registration**

**08:30–10:00**

**Treatment of Myocardial Ischemia in 2009**

*Main Hall*

*Chairmen: Kristján Eyjólfsson (IS), Per Tornvall (SE)*

- **Mesenchymal Stromal Cells – A New Treatment of Ischemic Heart Disease?**  
  Jens Kastrup (DK)

- **Treatment of Acute ST Elevation Myocardial Infarction after DANAMI**  
  Steen Dalby Kristensen (DK)

**Highlights From 2007–2008 Nordic Baltic National Scientific Meetings**

*Hall 1*

*Chairmen: Ragnar Danielsen (IS), SAILA VIKMAN (FI)*

- **Denmark:** Christian Torp Pedersen – TBD
- **Estonia:** Priit Kampus – Inflammation and oxidative stress: association with endothelial function and arterial stiffness
- **Finland:** Annukka Marjamaa – Rare and common LQTS gene variants are associated with QT interval duration in the general population
- **Iceland:** Hilma Hólm – Genetic variants and risk of arrhythmias
- **Latvia:** Andrejs Erglis – Structural heart disease and device and cell therapy
- **Lithuania:** Remigijus Zaliunas – Highlights from 2007–2008 Lithuanian national scientific meetings
- **Norway:** Asbjørn Staylen – Intensity matters. High intensity aerobic training in heart failure. Previous and ongoing studies.
- **Sweden:** Anna Kiessling – Case method assisted implementation of guidelines decreases mortality – a ten year follow up of a randomized controlled study

**10:00–10:15**

**Coffee Break**

**10:15–12:00**

**Opening Ceremony**

*Main Hall*

*Chairmen: Árni Kristinsson (IS), Karl Andersen (IS)*

- **Welcome Address**  
  Karl Andersen (IS)

- **Frontiers in Cardiovascular Research in 2009. From Bench to Bedside to Populations**  
  Guðmundur Þorgeirsson (IS)

- **Address from the President of the European Society of Cardiology**  
  Roberto Ferrari (IT)

- **The Relationship Between the Nordic Baltic Societies of Cardiology and European Society of Cardiology**  
  Steen Dalby Kristensen (DK)

**12:00–13:00**

**Lunch**
13:00–14:30  The First Sven-Ivar Seldinger Memorial Lecture  Main Hall

Chairmen: Þórður Harðarson (IS), Lars Rydén (SE)

Introduction
Lars Rydén (SE)

From Balloon Angioplasty to Biodegradable Drug Eluting Stents
Patrick Serruys (NE)

Inequities in Prevention and Treatment of Heart Disease in Europe  Hall 1

Chairmen: Vilborg Sigurðardóttir (IS), Tina Uuetoa (EE)

Gender Inequities: Go Red for Women – Cardiovascular Disease in Women, Where do we Stand Today?
Karin Schenck-Gustafsson (SE)

Regional Inequities in the Nordic Baltic Region
Vilius Grabauskas (LT)

Socioeconomic Inequities
Gunnar Gíslason (DK)

Oral Abstracts 1 – Arrhythmias  Hall 2

Chairmen: Sigfús Gizurarson (SE), Hjörtur Oddsson (IS)

O1-1 Arrhythmia-specific symptoms measured by the U22 protocol in catheter ablation for atrial fibrillation
Milos Kesek, Niklas Höglund, Folke Rönn, Titti Tollefsen, Steen M Jensen (SE)

O1-2 Do marine n-3 polysaturated fatty acids reduce the occurrence of postoperative atrial fibrillation?
Ragnhildur Heiðarsdóttir, Olafur S. Indridason, David O. Arnar, Bjarni Torfason, Runolfur Palsson, Vidar Edvardsson, Gizur Gottskalksson, Gudrun V. Skuladottir (IS)

O1-3 A novel sequence variant on chromosome 16p22 associates with atrial fibrillation
Hilma Holm (IS), Daniel Gudbjartsson (IS), David O. Arnar (IS), Solveig Gétarsdottir (IS), Gudmundur Thorgeirsson (IS), Jeffrey Gulcher (IS), Maja-Lisa Løchen (NO), Dawood Darbar (USA), Augustine Kong (IS), Unnur Thorsteinsdottir (IS), Kari Stefansson (IS)

O1-4 Atrial fibrillation – the cost of illness in Sweden
Lisa Ericson, Lennart Bergfeldt, Ingela Björholt (SE)

O1-5 Neuromorphological pattern of the human pulmonary veins
Dainius Haroldas Pauza, Raimundas Vaitkevicius, Inga Saburkina, Kristina Rysevaite, Neringa Pauziene, Remigijus Zaliunas (LT)

O1-6 Transesophageal pacing: a method of choice for paroxysmal atrial flutter
Oskars Kalejs, Majā Vikmane, Kristine Jubele, Sandis Sakne, Pavels Sipacevs, Aija Maca, Ilja Zakke, Janis Laciš (LV)

14:30–15:00  Coffee Break

15:00–16:30  Joint ESC-ISC Session: Prevention of Cardiovascular Disease  Main Hall

Chairmen: Steen Dalby Christiansen (DK), Karl Andersen (IS)

The Reykjavik Study
Vilmundur Guðnason (IS)

From Guidelines to Implementation
Ian Graham (IRL)

Heart Rate and Cardiovascular Prevention
Roberto Ferrari (IT)
Cardiovascular Disease in Iceland: Lessons From the Past and Promises For the Future
Karl Andersen (IS)

Percutaneous Aortic Valve Replacement in the Nordic Region – What Has Been Achieved and How Should we Proceed?

Hall 1

Chairmen: Anders Jeppsson (SE), Þórarinn Guðnason (IS)

Percutaneous Aortic Valve Replacement – An Overview
Patrick Serruys (NL)

Panel Discussion with Participants From Each of the Nordic Baltic Countries
Andrejs Erglis (LV)
Leo Ihlberg (FI)
Leif Thuesen (DK)
Alf Inge Larsen (NO)
Per Albertsson (SE)
Þórarinn Guðnason (IS)
Toomas Hermlin (EE)
Audrius Aidietis (LT)

Randomized Clinical Trials and Registry Studies – Are Both Necessary for Clinical Advancement?

Hall 2

Chairmen: Christian Torp-Pedersen (DK), Gestur Porgeirsson (IS)

Randomized Clinical Trials
Karl Swedberg (SE)

Registry Studies
Gunnar Gíslason (DK)

Nordic Registries: Collaboration Between Registries and Across National Borders
Elmir Omerovic (SE)

Panel Discussion

Oral Abstracts 2 – Coronary Artery Disease and Ischemia

Hall 3

Chairmen: Jolanta Vaskelyte (LT), Sigurpáll Scheving (IS)

O2-1 Electrocardiographic Q-waves in the healthy population is associated with increased risk of heart disease and mortality. Results from the 4th Copenhagen City Heart Study (2002–2007)
Steen Abildstrøm, Jan Skov Jensen, Merete Appleyard, Gorm Jensen, Rasmus Mogelvang (DK)

O2-2 Epidemiological changes in percutaneous coronary interventions in Iceland 1987–2008
Ragnar Danielsen, Kristjan Eyjolfsson, Þórarinn Guðnason (IS)

O2-3 Mid-term clinical outcome of Catania™ coronary stent system with nanothin Polyzene®-F in a real word unselected population
Terri Siebert (USA), Corrado Tamburino (IT), Alessio La Manna (IT), Davide Capodanno (IT), Thierry Corcos (FR), Francesco Prati (FR), Maria Elena Di Salvo (IT)

O2-4 CABG still provides long-term survival benefit over medical treatment for coronary artery disease
Helena Rexius, Anders Jeppsson, Rolf Ekroth, Gunnar Brandrup-Wognsen, Anders Odén, Micael Nilsson, Ingvar Karlberg (SE)
O2-5 A comparison of all coronary angiographies (ca) performed in 2008 in Iceland and Sweden
Gudny Stella Gudnadottir (IS), Bo Lagerqvist (SE), Kristján Eyjolfsson (IS), Tage Nilson (SE), Sigurpáll Scheving (IS), Thorbjörn Gudjonsson (IS), Guðjón Karlsson (IS), Axel Sigurðsson (IS), Karl Andersen (IS), Gestur Thorgeirsson (IS), Torfi Jonasson (IS), Ragnar Danielsen (IS), Sigurlaug Magnusdottir (IS), Unnur Sigtryggsdottir (IS), Gudmundur Thorgeirsson (IS), Stefan James (SE), Thorarinn Gudnason

O2-6 Significance of T-wave amplitude and dynamics at the time of reperfusion in patients with acute ST-segment elevation myocardial infarction treated with primary percutaneous coronary intervention
Jacob Sorensen (DK), Marc Murinson (USA), Anne Kaltoft (DK), Kjell Nikus (FI), Galen Wagner USA), Christian Juhl Terkelsen (DK)

O2-7 Significant stenosis on coronary angiography is associated with lower rate of invasive revascularisation in acute coronary syndrome patients when angiography is performed on a diagnostics only hospital
Anders Hvelplund, Søren Galatius, Mette Madsen, Jeppe N. Rasmussen, Søren Rasmussen, Jan Kyst Madsen, Steen Z. Abildstrøm (DK)

17:00–18:30 Satellite Symposia
BIOTRONIK Symposium
CeloNova Symposium
AstraZeneca Symposium

20:00 Opening Reception at the Reykjavik Art Museum
(open for all NBCC 2009 participants)

Thursday, June 4

Poster Session
Posters P043–P087 will be available for viewing all day, but presenters will be present at their poster during the coffee breaks

08:30–10:00 Genetics in Cardiovascular Disease
Main Hall
Chairman: Guðmundur Thorgeirsson (IS)
The Impact of Genomics on Cardiovascular Disease
Kári Stefánsson (IS)

Hypertension – An Update
Hall 1
Chairmen: porkell Guðbrandsson (IS), Jakko Tuomiletho (FI)
Treatment of Hypertension in 2009
Margus Vigima (EE)
RAAS Inhibition in Hypertension – From Risk Factor Control to End Organ Protection
Björn Dahlöf (SE)
Hypertension, Microalbuminuria and Cardiovascular Risk
Peter Rossing (DK)
### Oral Abstracts 3 – Cardiovascular Risk and Prevention

**Chairmen:** Gunnar Gíslason (DK), Margrét Leósdóttir (SE)

**O3-1 Statin treatment still insufficient in patients receiving glucose-lowering medications in Denmark**
Helena Dominguez, Tina Schramm, Gunnar Gíslason, Steen Abildstrøm, Lars Køber, Jakob Raunsø, Thomas Guterbaum, Christian Torp-Pedersen (DK)

**O3-3 Single living is associated with increased risk of death after acute myocardial infarction**
Finn E. Nielsen, Henrik T. Sørensen (DK)

**O3-5 Lipid lowering medication attributes little to the changes in total cholesterol in the Icelandic population.**
Bolli Thorsson, Thor Aspelund, Karl Andersen, Gunnar Sigurdsson, Vilmundur Gudnason (IS)

**O3-6 Integrated primary cardiovascular prevention – implications and experiences from the Slovenian model**
Zlatko Fras, Jozica Maucec Zakotnik, Jana Govc Erzen, Nedeljka Luznar, Branimir Leskosek, Miran F. Kenda (SL)

### Nursing Program

**10:00–10:30 Coffee Break**

**10:30–12:00 Athersoclerosis and Vascular Biology**

**Chairmen:** Guðmundur Porgeirsson (IS), Jorma Viikari (FI)

**Inflammatory Mechanisms in Atherosclerosis.**
Peder S. Olofsson (SE)

**The Vascular Effects of Thrombin Receptor in Man.**
Ingibjörg Guðmundsdóttir (UK)

**The Use of Vascular Imaging Studies to Obtain Epidemiologic Data in the Young Finns Study**
Olli Raitakari (FI)

**Ablation Of Atrial Fibrillation. Co-hosted by EHRA (European Heart Rhythm Association)**

**Chairmen:** Panos Vardas (GR), Jacques Robin (FR)

**Genetic Risk Variants for Atrial Fibrillation and Pulmonary Vein Triggers – is There a Connection?**
David O. Amar (IS)

**The Nordic Experience with Ablation of Atrial Fibrillation**
Pekka Raatikainen (FI)

**Ablation of Persistent Longstanding Atrial Fibrillation**
Gerhard Hindriks (DE)

**Surgical Treatment of Atrial Fibrillation**
Audrius Aidietis (LT)

**New Energy Sources for Ablation of Atrial fibrillation**
Karl Heinz Kuck (DE)
Novelties in Interventional Cardiology

Chairmen: Alf Inge Larsen (NO), Þorbjörn Guðjónsson (IS)

Antithrombotic Therapy after PCI. What’s New?
Helmut Schühlen (DE)

The FAME Study
Mattias Törnerud (SE)

Remote Ischemic Preconditioning in Patients Undergoing Primary PCI for STEMI
Hans Erik Bøtker (DK)

Nursing Program

Oral Abstracts 4 – Heart Failure, Cardiomyopathies and Rehabilitation

Chairmen: Vilborg Sigurðardóttir (SE), Halldóra Björnsdóttir (IS)

O4-1 Gender differences in the association between NT proBNP and glucometabolic disturbances in a population-based cohort
Margret Leosdottir (SE), Ronnie Willenheimer (SE), Christian Hall (NO), Solve Tjora (NO), Johan Malm (SE), Olle Melander (SE), Rasmus Borgquist (SE), Peter Nilsson (SE)

O4-2 Sympathetic nerve activity in Takotsubo cardiomyopathy
Elmir Omerovic, Yrsa Bergmann-Sverrisdóttir (SE)

O4-3 Intracardiac injection of a capsid-modified adenovirus Ad5/35 results in decreased heart toxicity when compared to standard Ad5
Mikko Savontaus, Raine Toivonen, Mari Merentie, Mirva Söderström, Seppo Ylää-Herttuala (FI)

O4-4 Hypertrophic cardiomyopathy (HCM) in hospitalized patients in Iceland
Hrönn Ólafsdóttir, Uggi Agnarsson, Guðmundur Jorgeirsson (IS)

O4-5 Long-term rehabilitation in patients with cardiovascular diseases reduces risk factor manifestation and incidence of cardiac events
Lina Jasiukeviciene, Donatas Vasiliauskas, Raimondas Kubilius, Ruta Arbaciauskaite, Dovile Dovydaiteiene (LT)

O4-6 Impact of dysglycemia on left ventricular function after acute myocardial infarction – a serial echocardiographic study
Dan Eik Høfsten, Brian Bridal Logstrup, Betina Nørager, Jacob Eifer Møller, Kenneth Egstrup (DK)

O4-7 Impact of body mass index on mortality in patients with acute myocardial infarction
Elmir Omerovic, Oscar Angerås, Truls Råmunddal, Göran Matejka, Kristian Karason, Bo Lagerqvist, Per Albertsson (SE)

12:00–13:00 Lunch

13:00–14:30 Hypertrophic Obstructive Cardiomyopathy. Lessons From the Past and Current Practice

Chairmen: Gizur Gottskálksson (IS), Gunnar Pór Gunnarsson (IS)

HCM: The Icelandic Contribution
Þórður Harðarson (IS)

Diagnosis, Risk Stratification and Treatment
Barry Maron (US)

Interactive Case Discussion
Gunnar Pór Gunnarsson (IS), Barry Maron (US), Þórður Harðarson (IS)
Glucose Abnormalities and Cardiovascular Diseases

Chairmen: Inga Þráinsdóttir (IS), Rafn Benediktsson (IS)

Prevention of Cardiovascular Disease in Diabetes Mellitus
Jaakko Tuomilehto (FI)

Review of the Association of Glucose Abnormalities and Cardiovascular Disease
Lars Rydén (SE)

The Effect of Glucose Lowering Therapy in Cardiovascular Disease
Linda Mellbin (SE)

Oral Abstracts 5 – Coronary Artery Disease and Ischemia

Chairmen: Torfi F. Jónasson (IS), Anders Hvelplund (DK)

O5-1 Serum YKL-40 and prognosis in patients with stable coronary artery disease
Marina Harutjunjan, Julia Johansen, Erik Kjeller, Per Winkel, Jørgen Fischer Hansen, Per Hildebrandt, Gorm Boje Jensen, Christian M. Jespersen, Hans Jørn Kolmos, Inga Lind, Henrik Nielsen, Christian Gluud, Jens Kastrup (DK)

O5-2 Living far from an invasive centre means less chance of having a coronary angiography performed after admission with acute coronary syndrome
Anders Hvelplund, Søren Galatius, Mette Madsen, Jeppe N. Rasmussen, Søren Rasmussen, Jan Kyst Madsen, Steen Z. Abildstrøm (DK)

O5-3 Rapid evaluation of vessel healing after angioplasty (REVEAL) study: an optical coherence tomography comparative study with a polyzene®-F stent versus bare and drug eluting stents at 7 and 30 days
Terri Siebert (USA), Corrado Tamburino (IT), Davide Capodanno (IT), Alessio La Manna (IT), Thierry Corcos (FR), Francesco Prati (FR), Maria Elena Di Salvo (IT)

O5-4 Excellent prognosis in unselected patients with ST-segment elevation myocardial infarction treated with primary percutaneous coronary intervention
Hedvig Andersson, Maria Sejersten, Peter Clemmensen, Peer Grande (DK)

O5-5 Regional implementation of pre-hospital diagnosis in acute ST-elevation myocardial infarction and direct admission to interventional hospital: impact on system delay
Jacob Sorensen, Christian Juhl Terkelsen, Jens Flensted Lassen, Bjørn Linde Nærgaard, Svend Trautner, Troels Martin Hansen, Hans Erik Bartker, Henning Rud Andersen (DK)

O5-6 Local preconditioning protects against endothelial ischemia-reperfusion injury in human blood vessel in-vitro
Kristian Rahbek Juul-Dam (DK), Hussain Contractor (UK), Colin Cunnington (UK), Tim Van Assche (UK), Paul Leeson (UK), Keith Channon (UK), Hans Erik Boetker (DK), Michael Rahbek Schmidt (DK), Rajesh K. Kharbanda (UKD)

Nursing Program

Update in Hypertension II

Chairmen: Runólfur Pálsson (IS), Andrejs Erglis (LV)

Promotion of Awareness and Prevention of Hypertension
Vilnis Dzerve (LV)

Hypertension in Childhood
Viðar Eðvarðsson (IS)
**Hypertension and Renal Disease**
Andrejs Erglis (LV)

**14:30–15:00**  
**Coffee Break**

**15:00–16:30**  
**Heart Failure**  
Main Hall

*Chairmen: Axel F. Sigurðsson (IS), Jaan Eha (EE)*

**Gaps in Evidence and What we Don’t Know About the Treatment of Heart Failure**  
Kenneth Dickstein (NO)

**Cardiac Plasticity**  
Joseph A. Hill (US)

**Barriers to Optimal Treatment of Heart Failure**  
Karl Swedberg (SE)

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**Grown Up Congenital Heart Disease: Tetralogy of Fallot – What You Need to Know!**  
Hall 1

*Chairmen: Kristján Eyjólfsson (IS), Mikael Dellborg (SE)*

**State of the Art**  
Mikael Dellborg (SE)

**Arrhythmia Treatment**  
Gerhard Hindricks (DE)

**Interventions**  
Gunnlaugur Sigfússon (IS)

**Complications of Pregnancy**  
Hróðmar Helgason (IS)

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**Cardiovascular Risk Factors: From Conception to the Nursing Home**  
Hall 2

*Chairmen: Gunnar Sigurðsson (IS), Jón Högnason (IS)*

**Perinatal Programming of Cardiovascular Risk**  
Rafn Benediktsson (IS)

**Cardiovascular Risk in the Young (The Young Finns Study)**  
Jorma Viikari (FI)

**Cardiovascular Risks Factors in the Elderly (AGES study)**  
Vilmundur Guðnason (IS)

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**Nursing Program**  
Hall 3

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**Oral Abstracts 6 – Coronary Artery Disease and Hypertension**  
Hall 4

*Chairmen: Vilnis Dzerve (LV), Þórdís Hrafnkelsdóttir (IS)*

**O6-1** Brief depression screening with the PHQ-2 predicts poor prognosis following percutaneous coronary intervention with drug-eluting stenting  
Susanne Pedersen, Johan Denollet, Peter De Jonge, Cihan Simsek, Patrick Serruys, Ron Van Domburg (NL)

**O6-2** Mechanical revascularisation rate following coronary angiography after acute coronary syndrome declines the farther away patients live from an invasive centre  
Anders Hvelplund, Søren Galatius, Mette Madsen, Jeppe N. Rasmussen, Søren Rasmussen, Jan Kyst Madsen, Steen Z. Abildstrom (DK)
06-3 Poor patient-rated health status predicts 1-year prognosis in patients treated with percutaneous coronary intervention with drug-eluting stenting
Susanne Pedersen, Henneke Versteeg, Johan Denollet, Patrick Serruys, Ron Van Domburg (NL)

06-4 Prognostic power of different pretest algorithms regarding major cardiovascular events in patients with chest pain
Nanna Houe, Mahkmod Abu El Kheyr, Ole Maj (DK)

06-5 Diagnostic power of different pretest algorithms in patients with chest pain
Makhmud Elkheyr, Nanna Houe, Ole Maj (DK)

06-6 The trends in prevalence, awareness and control of hypertension among Lithuanian rural population 1987–2007
Jurate Klumbiene, Janina Petkeviciene, Vilma Kriaucioniene, Ausra Petrauskiene (LT)

06-7 NT proANP, but not NT proBNP, reflects cardiac remodelling in hypertensive heart disease
Niko Partanen, Minna Husso, Olli Vuolteenaho, Petri Sipola, Heikki Ruskoaho, Peuhkurinen Keijo, Jarkko Magga (FI)

17:00–18:30 Satellite Symposia
Sanofi Aventis Symposium

Friday, June 5

Poster Session
Posters P088–P121 will be available for viewing all day, but presenters will be present at their poster during the coffee breaks

08:30–10:00 Advances in Cardiac Imaging for Diagnosis of Coronary Artery Disease
Main Hall

Chairmen: Marianna Garðarsdóttir (IS), Alf Inge Larsen (NO)

The Role of Different Cardiac Imaging Modalities in Assessing Coronary Artery Disease
Jeroen J. Bax (NL)

Cardiac-CT: Present Status and Utilization in Denmark: An Overview
Morten Böttcher (DK)

Indications and Results for Computed Tomography Angiography in Iceland: Use or Abuse?
Ragnar Danielsen (IS)

Sudden Cardiac Death in the Young
Hall 1

Chairmen: Mats Börjesson (SE), Gunnar Pór Gunnarsson (IS)

Sudden Cardiac Death in The Young: A True Clinical Entity? The Scope of The Problem
Gunnar Pór Gunnarsson (IS)

Pre-Participation Screening: Why, Where, When and How? The European Society of Cardiology Perspective
Mats Börjesson (SE)

Sudden Cardiac Death in The Young and Pre-Participation Screening. View from Across the Pond
Barry Maron (US)
Oral Abstracts 7 – Valvular Heart Disease, Prevention and GUCH

Chairmen: Gunnlaugur Sigfússon (IS), Uggí Aagnarsson (IS)

O7-1 The impact of unrepaired versus repaired mitral regurgitation on functional status of patients with ischemic cardiomyopathy at one year after coronary artery bypass grafting
Jolanta -Justina Vaskelyte, Neris Stoskute, Egle Eremiiniene, Remigijus Zaliunas (LT)

O7-2 Infective endocarditis in a Danish university hospital: 5 years survey of the clinical picture in period 2002–2006
Van doan tuyet Le, Sabine Gill (DK)

O7-3 Ischemic mitral valve repair-suture annuloplasty: predictive factors for recurrent mitral regurgitation
Jolanta -Justina Vaskelyte, Lina Mikuckaite, Egle Eremiiniene, Rimantas Benetis, Remigijus Zaliunas (LT)

O7-4 Differences in risk of cardiovascular death according to type of oral glucose-lowering therapy in patients with diabetes: a nationwide study
Tina Ken Schram, Gunnar H Gislason, Allan Vaag, Jeppe N Rasmussen, Fredrik Folke, Morten L Hansen, Emil L Fosbol, Casper H Jorgensen, Mette L Norgaard, Lars Kober, Christian Torp-Pedersen (DK)

O7-5 Cardiovascular risk factors in the young. A study of 270 Icelandic college students
Gunnar Gunnarsson, Þóra K. Haraldsdóttir, Sólveig Pétursdóttir (IS)

O7-6 Heavy physical job demand is protective against long-term mortality after myocardial infarction.
Finn E. Nielsen, Henrik T. Sørensen (DK)

O7-7 Prevalence of grown up congenital heart defect (gUCH) patients in the Danish population: a nationwide population-based study
Jorgen Videbaek, Morten Olsen, Signe Antonsen, Henning Baekgaard Laursen, Soren Paaske Johnsen (DK)

Nursing Program

Chairmen: Inga S. Práinsdóttir (IS), Pórdís J. Hrafnkelsdóttir (IS), Vilborg Sigrúnardóttir (IS)

O8-1 Explaining the massive declines in coronary heart disease mortality rates in Iceland, 1981–2006
Thor Aspelund (IS), Vilmundur Gudnason (IS), Bergrun Magnusdottir (IS), Karl Andersen (IS), Bolli Thorsson (IS), Gunnar Sigurðsson (IS), Jula Critchley (UK), Martin O’Flaherty (UK), Simon Capewell (UK)

P096 Ultra high field 7T MRI of the ex vivo perfused rat heart
Lisa Drange Hole, Terje Hjalmars Larsen, Jan Didrik Schjott (NO)

O3-4 Cardiovascular risk and causes of death associated with non-steroidal anti-inflammatory drugs (NSAIDS) among healthy individuals
Emil Fosbol, Fredrik Folke, Lars Kober, Christian Torp-Pedersen, Gunnar Gislason (DK)

O3-2 The majority of subjects with new-onset diabetes in a screening project had multiple dysregulated cardiovascular risk factors despite established physician contact
Margret Leosdottir, Ronnie Willenheimer, Peter Nilsson (SE)

P015 Influence of abnormal glucose metabolism on coronary microvascular function after a recent myocardial infarction
Brian Loegstrup, Dan Hoefsten, Thomas Christophersen, Jacob Moeller, Hans Erik Boetker, Kenneth Egstrup (DK)

P087 Serial in-vivo tracking of percutaneous intramyocardially injected 111indium-labeled human mesenchymal stromal cells in swine using spect
Rasmus Ripa, Stig Lyngbaek, M Haack-Sorensen, Annette Cortsen, Linda Kragh, Claus B Andersen, E Jørgensen, Andreas Kjær, Jens Kastrup, Birger Hesse (DK)
10:00–10:30   Coffee Break

10:30–12:00   Symposium of the Platinum Sponsor – St Jude Medical – Arrhythmias in Focus: Patient Diagnosis and Monitoring within Cardiology  
               Main Hall

               Chairman: Pekka Raatikainen (FI), Jian Chen (NO)

               Effectiveness of New Generation Implantable Loop Monitors  
               Charles Kirchhof (NL)

               Advances in Pacemaker Diagnostics and Monitoring  
               Geir Falck (SE)

               Update on Ischemic ST Segment Analysis  
               Nikus Kjell (FI)

               Intracardiac ST-Segment Monitoring; a New Era in Device Therapy  
               Mark Carlson (USA)

               Remote Disease Management and the Impact on Your Daily Practice  
               Maximo Rivero Ayerza (BE)

Oral Abstracts 8 – Coronary Artery Disease and Cardiac Imaging  
Hall 2

Chairmen: Guðjón Karlsson (IS), Hans Erik Bøtker (DK)

O8-2 The clinical implications of poor compliance with beta-blockers after acute myocardial infarction  
Anna Kristin Thorhallsdottir (IS), Christian Torp-Pedersen (DK), Gunnar Gíslason (IS)

O8-3 Common haplotype of IL-6 gene is associated with left main coronary artery disease  
Gustavs Latkovskis, Normunds Licis, Milana Zabunova, Marina Berzina, Inga Narbute, Sandra Jegere, Dace Juhevic, Andrejs Erglis (LV)

O8-4 Coronary plaque patterns in men and women in relation to age: assessment with multi-slice computed tomography, gray-scale and virtual histology intravascular ultrasound  
Gabija Pundziute (LT), Joanne D Schuijf (NL), Joella E Van Velzen (NL), Jacob M Van Werkhoven (NL), Albert De Roos (NL), Martin J Schalij (NL), Ernst E Van der Wall (NL), Jeroen J Bax (NL)

O8-5 CT coronary artery soft plaque imaging. impact of different contrast concentrations in vivo using patients as their own controls.  
Maiken Glud Dalager, Morten Boettcher, Erik Morre Pedersen, Jesper Thygesen, Gratien Andersen, Lone Deibjerg, Ole Gøtzsche, Hans Erik Boetker (DK)

O8-6 Virtual histology in carotid arteries  
Karlis Trusinskis, Dace Sondore, Karlis Strenge, Milana Zabunova, Inga Narbute, Sandra Jegere, Alona Grave, Zane Stelbauma, Andrejs Erglis (LV)

O8-7 Enoxaparin, unfractionated heparin or both in patients with ST-segment elevation myocardial infarction? Data from the Romanian registry for ST-elevation myocardial infarction (RO-STEMI)  
Gabriel Tatu-Chitoiu, Maria Dorobantu, Dragos Vinereanu, Crina Sinescu, Antoniu Petris, Calin Pop, Codin Olariu, Mircea Vladoiu, Elvira Craiu, Bogdan Minescu, Diana Tint, Paul Stanciulesscu, Katalin Babes (RO)

Nursing Program  
Hall 3

12:00–13:00   Lunch

13:00–14:30   Symposium: Nordisk Elektrokardiografisk Klub  
Main Hall
Echocardiography – An Update

Chairmen: Ragnar Danielsen (IS), Otto Smiseth (NO)

Echocardiographic Evaluation of Patients with Suspected Diastolic Heart Failure
Otto Smiseth (NO)

Echocardiographic Strain Rate Imaging: The Basics and Clinical Utility
Asbjörn Støylen (NO)

Clinical Usefulness of Tissue Doppler
Ragnar Danielsen (IS)

Symposium: Nordic PCI Network

Nursing Program

Personality Type And Risk Of Cardiovascular Disease

Chairmen: Hróbjartur D. Karlsson (IS), Susanne Pedersen (NL)

Type D Personality – An Emerging Risk Factor In Cardiovascular Disease: Fact Or Fiction?
Susanne Pedersen (NL)

Inheritance of Personality and Cardiovascular Risk
Eric J. Sijbrands (NL)

Personality and Arteries. Can we Diminish the Risk?
Hróbjartur D. Karlsson (IS)

14:30–15:00 Coffee Break

15:00–16:00 Symposium: Nordisk Elektrokardiografisk Klub

Symposium: Nordic PCI Network

18.30 Transport to The Blue Lagoon

20.00 Banquet and Awards Ceremony – The Blue Lagoon