# EHC2014 - Scientific Programme
## Friday, 04 April 2014 - Morning sessions

### 08:30 - 10:00 Special Session: Plenary session

**Inaugural Session of EuroHeartCare**  
*Chairperson(s): D. Fitzsimons (Belfast, GB) & T. M. Norekval (Bergen, NO)*

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<tr>
<th>Time</th>
<th>Session</th>
<th>Presenter(s)</th>
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<tr>
<td>08:30</td>
<td>Welcome from CCNP leaders</td>
<td>D. Fitzsimons (Belfast, GB) &amp; S. Olsen (Harstad, NO)</td>
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<tr>
<td>08:40</td>
<td>Heart and mind interactions in cardiovascular disease: State-of-the-art</td>
<td>S.S. Pedersen (Odensen, DK)</td>
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<td>09:00</td>
<td>Optimising the quality of cardiac care: Current and future perspectives</td>
<td>L. Mathisen, Oslo (NO)</td>
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<td>09:20</td>
<td>Shared decision making: The pinnacle of patient-centered care</td>
<td>J. Spertus (Kansas City, US)</td>
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<td>09:40</td>
<td>Heart and Mind: Highlights and summary</td>
<td>T. M. Norekval (Bergen, NO)</td>
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### 10:00 - 11:00 Moderated Posters

#### Moderated Posters - Ischaemic heart disease

*Chairperson(s): K. Oterhals (Bergen, NO); L. M. J. Blue (Glasgow, GB)*

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<tr>
<th>Poster</th>
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<tr>
<td>P6</td>
<td>Quality and clinical influence of including pocket-size ultrasound in</td>
<td>G. H. Gundersen (Levanger, NO)</td>
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<td>a nurse-led outpatient heart failure clinic for monitoring of volume</td>
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<td>status. A randomized controlled study with cross-over design</td>
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<td>P7</td>
<td>Palliative care needs in terms of signs, symptoms and health related</td>
<td>K. Arestedt (Kalmar, SE)</td>
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<td>quality of life (HRQoL) among patients with advanced chronic heart</td>
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<td>P8</td>
<td>A learning framework for the continuing education of cardiovascular</td>
<td>F. Astin (Salford, GB)</td>
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<td>nurses in Europe</td>
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<td>P9</td>
<td>The international statement on sexual counseling and its application</td>
<td>J. Martenson (Jonkoping, SE)</td>
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<td>P10</td>
<td>SheppHeartCABG. Shaping outcomes by exercise training and</td>
<td>I. Hoejskov (Copenhagen, DK)</td>
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<td>psycho-education in phase 1 for coronary bypass grafting patients</td>
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<td>P11(W)</td>
<td>Validation of the Swedish cardiac self-efficacy scale</td>
<td>A. Fors (Gothenburg, SE)</td>
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<td>P12</td>
<td>Mitral valve prolapse and cerebral ischemia</td>
<td>V. Perovic (Belgrade, RS)</td>
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<td>P13</td>
<td>Online education and social media engagement with families: the</td>
<td>J. Ingles (Sydney, AU)</td>
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<td>australian genetic heart disease registry</td>
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### 11:00 - 12:30 Symposium

**Prevention: Is it mind over matter?**  
*Chairperson(s): J. Spertus (Kansas City, US); B. Kjellstrom (Stockholm, SE)*

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<tr>
<td>11:00</td>
<td>Is the mind the primary culprit in development of heart disease?</td>
<td>H. Versteeg (Utrecht, NL)</td>
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<td>11:22</td>
<td>Diet – moving from comfort eating to a healthy diet</td>
<td>S. Tonstad (Oslo, NO)</td>
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<td>11:45</td>
<td>Principal results of the EUROASPIRE IV survey of CVD prevention and</td>
<td>C. S. Jennings (London, GB)</td>
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<td>diabetes. Lifestyle, risk factor and therapeutic management in coronary</td>
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<td>patients from 24 European regions</td>
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<td>12:07</td>
<td>Stress busting interventions</td>
<td>D. R. Thompson (Melbourne, AU)</td>
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### 11:00 - 12:30 Abstract Session

**Halten**
Abstract session - Cardiac surgery and intervention
Chairperson(s): E. Kletsiou (Athens, GR); R. Wiseth (Trondheim, NO)
Judge(s): K. Siebens (Waarloo, BE); M. C. Deaton (Cambridge, GB); S. Kikkenborg Berg (Copenhagen, DK)

11:00 Physical and mental health condition in patients during the first 30 days after early discharge (<3 days) following uncomplicated STEMI treated by primary PCI
M. Jorgensen (Stavanger, NO)

11:10 Caregiving tasks and caregiver burden over time: effects of an intervention for patients with post-operative heart failure and their partners
M.L.A. Luttik (Groningen, NL)

11:20 Pre-discharge education improves adherence to a healthy lifestyle among Jordanian patients with acute coronary syndrome
N. F. Eshah (Zarqa, JO)

11:30 Gender differences in self-reported health status after aortic valve replacement
K. Oterhals (Bergen, NO)

11:40 The impact of the emergency treatment and primary PCI in coping with a coronary heart disease one year after STEMI - The patients' perspective
S. Mentrup (Cologne, DE)

11:50 The experiences of myocardial infarction patients who are readmitted within 6 months of primary percutaneous coronary intervention treatment
H. Iles-Smith (Warrington, GB)

12:00 Nursing bed-side handover does not influence cardiac or vascular surgery patients involvement in decision-making about nursing care - an evaluation three months after implementation
S. Koeberich (Winden, DE)

12:10 End of life decision making in patients with an implantable cardioverter defibrillator (ICD): exploring the reality
L. Hill (Ulster, GB)

12:20 Fatigue in patients referred for transcatheter aortic valve implantation
DE. Schmidt (Frederiksberg, DK)

Friday, 04 April 2014 - Lunch sessions

12:35 - 13:20 Symposium
Doubling survival following cardiac arrest: The Danish experience
Chairperson(s): A.I. Larsen (Stavanger, NO); S. N. Noureddine (Beirut, LB)

12:35 Doubling survival following cardiac arrest: The Danish experience
F. Lippert (Ballerup, Copenhagen, DK)

Friday, 04 April 2014 - Afternoon sessions

13:30 - 15:00 Symposium
The patient perspective: From evidence to implementation
Chairperson(s): T. B. Hansen (Copenhagen, DK); J. Boyne (Maastricht, NL)

13:30 Patient-centred care: Ready for primetime?
K. Dudas (Goteborg, SE)

13:52 Self-rated health: Value in its own right or a marker of disease severity?
T. M. Norekval (Bergen, NO)

14:15 Quality of life or social desirability? Interpreting questionnaires in clinical practice
S.S. Pedersen (Odensen, DK)

14:37 Use of health status "in the real world" – benefits and barriers
J. Spertus (Kansas City, US)
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<th>Time</th>
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<td>13:30 - 15:00</td>
<td>Symposium</td>
<td>Halten</td>
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<td>13:30</td>
<td><strong>How do they work? What’s the evidence?</strong></td>
<td>K. Dickstein (Stavanger, NO)</td>
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<td>13:52</td>
<td><strong>Are improved symptoms and quality of life the most appropriate endpoints?</strong></td>
<td>M. C. Deaton (Cambridge, GB)</td>
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<td>14:15</td>
<td><strong>Psychological support: an important aspect of follow-up care</strong></td>
<td>I. Thylen (Linkoping, SE)</td>
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<td>14:37</td>
<td><strong>The next decade: promising new technologies</strong></td>
<td>D.A.M.J. Theuns (Rotterdam, NL)</td>
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<td>15:30 - 15:30</td>
<td>Moderated Posters</td>
<td>Heart rhythm disorders</td>
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<td>15:30 - 17:00</td>
<td>Symposium</td>
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<td>15:30</td>
<td><strong>Today’s practice and future perspectives on telemedicine</strong></td>
<td>Centre for Integrated Care and Telemedicine (Tromso, NO)</td>
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<td>15:52</td>
<td><strong>Telemedicine in acute cardiac care: Live demonstration from a North Sea oil rig</strong></td>
<td>A.M.C.E. Evensen (Stavanger, NO)</td>
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<td>16:15</td>
<td><strong>Providing reassurance and psychological support from a distance</strong></td>
<td>K. Antypas (Tromso, NO)</td>
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<td>16:37</td>
<td><strong>Telephone health information and support to patients after discharge in remote areas: Challenges and effects</strong></td>
<td>T. A. Hanssen (Tromsoe, NO)</td>
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<td>15:30 - 17:00</td>
<td>Abstract Session</td>
<td>Doctoral Presentations</td>
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<td>15:30</td>
<td><strong>Patient-centered home-based therapy for patients with heart failure. A randomized, controlled, multicentre trial evaluating effects on knowledge, self-care and quality of life</strong></td>
<td>E. Hagglund (Stockholm, SE)</td>
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<td>15:40</td>
<td><strong>Adjustment to cardiac resynchronization therapy (CRT) device two weeks after implantation</strong></td>
<td>B. Ingadottir (Norrkoping, SE)</td>
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<td>15:50</td>
<td><strong>People treated for coronary heart disease in Jordan have high levels of risk factors but receive limited secondary prevention</strong></td>
<td>A. Ashour (Belfast, GB)</td>
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<td>16:00</td>
<td><strong>Patient-centered medication review in coronary heart disease - impact on beliefs about medicines</strong></td>
<td>J. Ostbring (Kalmar, SE)</td>
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<td>16:10</td>
<td><strong>Associations between fatigue, symptom experiences and sleep quality after myocardial infarction</strong></td>
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16:20 Comparison of New Zealand European vs New Zealand Maori patients with acute heart failure: The New Zealand heart failure registry
S. Inkrot (Thames, NZ)

16:30 Symptoms of depression and risk of heart failure. The HUNT 2 study
L.T. Gustad (Levanger, NO)

16:40 Factors contributing to sense of coherence in young people with congenital heart disease: a qualitative interview study
S. Apers (Leuven, BE)

16:50 Pedometer and physical activity for cardiac patients in a telerehabilitation program
CB. Thorup (Noerresundby, DK)

17:15-18:00 Special Event
Opening Ceremony
Chairperson(s): K. Siebens (Waarloos, BE)

17:15 Welcome on Behalf of the Norwegian National Society of Cardiovascular Nurses
S. Olsen (Harstad, NO)

17:20 Welcome on Behalf of the ESC
G. A. Derumeaux (Creteil, FR)

17:30 Welcome on Behalf of Council on Cardiovascular Nursing and Allied Professions
D. Fitzsimons (Belfast, GB)

17:45 Performance

17:55 Welcome on behalf of the City of Stavanger
K. Reiten (Stavanger, NO)

18:00-19:00 Special Event Exhibition Area
Networking Welcome Reception
The City of Stavanger is pleased to invite you to the Networking Welcome Reception in the Exhibition Area

Friday, 04 April 2014 - Poster sessions

08:30-17:00 Poster Session Poster area
Poster session
01.00 - Heart failure care
Poster Discussants: A. Stromberg (Linkoping, SE); L. Mathisen (Oslo, NO)

Frailty in heart failure: clinical profile in a latin american country
H. E. Verdejo Pinochet (Santiago, CL)
Is your mouth dry? examination of a clinical guideline
V.L. Nielsen (Aalborg, DK)
Health inequalities heart failure care in Chile: a decade in review
F. Diaz (Santiago, CL)
The course of sleep problems in patients with heart failure and associations to re-hospitalizations
P. Johansson (Rimforsa, SE)
The contribution of hypoxia in the association between sleep apnoea, insomnia and cardiovascular mortality in community dwelling elderly with and without cardiovascular disease
P. Johansson (Rimforsa, SE)
Predictors of therapeutic non-adherence in chilean heart failure patients
F. Diaz (Santiago, CL)
Heart failure in chile: patient profile evolution in 11 years of the chilean registry of heart failure (ICARO)
G. Parra (Santiago, CL)
Evaluation of patient life quality after cardiac resynchronisation therapy pacemaker (CRTP) and cardioverter-defibrillator cardiac resynchronisation therapy device (CRTD) implantation depending on age
I. Uchmanowicz (Wroclaw, PL)
Health literacy and heart failure knowledge: identifying the associated factors in chilean population
G. Parra (Santiago, CL)
Right ventricular function assessment in single LAD lesion patients using Sstrain and strain rate imaging

50 51 52 53
R. Gaber (Tanta, EG)
Usefulness of pulmonary arterial systolic pressure and BNP for evaluating left ventricular filling pressure in patients with atrial fibrillation

J. Ahn (Gumi, KR)
Mechanical heart- at a heart failure clinic

K. Korneliussen (Toensberg, NO)
Glucose regulation, obesity and self-reported exercise in patients with heart failure

M. C. Deaton (Cambridge, GB)
Self-care level assessment in patients with heart failure

R. Mesa Rico (Malaga, ES)
Health-related quality of life and overload in caregivers of patients hospitalized due to heart failure

R. Mesa Rico (Malaga, ES)
Thirst trajectory and factors associated with persistent thirst in patients with heart failure

N. Waldreus (Sodertalje, SE)
Perceived control among heart failure patients

C. Hjelm (Linkoping, SE)
Rehabilitation programme for patients with implanted left ventricular assist device (LVAD)

L. Jansson (Linkoping, SE)
A combination of exercise adherence and exercise knowledge predicts cardiac outcomes in patients with heart failure: a 2-year follow-up study

N. Kato (Norrkoping, SE)
Heart failure knowledge and related factors in Japanese patients with heart failure: the importance of focusing on elderly and non-experienced heart failure patients

N. Kolbe (Witten, DE)
Sexual counselling for patients with heart failure, development of a complex intervention

S. Akdeniz (Antalya, TR)
Women with chronic heart failure have lower quality of life than men irrespective of cohabital status: a study based on the norwegian heart failure registry

H. K. Korbol (Kongsvinger, NO)
The effects of individual training and guidance program with heart failure patients on arterial blood pressure, pulse and body mass index

S. Akdeniz (Antalya, TR)
Adult patients living with heart failure and fatigue: a qualitative systematic review

I. Schjodt (Aarhus C, DK)
Which clinical factors identify end of life patients eligibility for deactivation of their implantable cardioverter defibrillator (ICD)?

L. Hill (Ulster, GB)
Heart failure and diabetes: tackling repeated hospitalisations

J. Cleator (Manchester, GB)
The relationship between depression, perceived control, and health in patients with heart failure and their spouses through exploring the Actor-Partner Interdependence model

A. Stromberg (Linkoping, SE)
Person-centred care and empowerment

K. Dudas (Goteborg, SE)
Heart failure care in rural Aotearoa/New Zealand: setting up a new nurse-led service

S. Inkrot (Thames, NZ)
NYHA classification in heart failure

J. Boyne (Maastricht, NL)
Pre-operative frailty in octogenarians accepted for transcatheter aortic valve implantation or surgical aortic valve replacement.

A. Frantzen (Tertnes, NO)
Prevention and treatment of cardiac complications in duchenne muscular dystrophy - a systematic review of the literature

T. Bueser (London, GB)
Long-term cost effectiveness of case-based training of evidence-based clinical practice in primary care patients with coronary heart disease

S. Groot-Jensen (Saltsjobaden, SE)
9-component rehabilitation program in heart failure patients

T. Lelyavina (Saint-Petersburg, RU)

03.00 - Heart rhythm disorders and treatment
Poster Discussant. A.I. Larsen (Stavanger, NO)
Types of arrhythmias in post-stroke hypertensive patients
I. Voloshyna (Berdyansk, UA)
Choice of health options in prevention of cardiovascular events for people with atrial fibrillation (choice-af) pilot study

L. Neubeck (Sydney, AU)
The experience of using multi-diurnal telemonitoring ECG among the pregnant women with ventricular parasystoly

T. Treshkur (Saint-Petersburg, RU)
Psychological features of pregnant women with idiopathic ventricular arrhythmia

S. Popov (St- Petersburg, RU)
The role of anxiety in the genesis of idiopathic ventricular arrhythmia

T. Treshkur (Saint-Petersburg, RU)
Gender differences in effect of comprehensive cardiac rehabilitation in patients with implantable cardioverter defibrillators: results from the COPE-ICD trial

A. Vinggaard Christensen (Copenhagen, DK)
Different causes and significance of arrhythmia in coronary care unit

M. Djordjevic (Belgrade, RS)
Quality of life after pacemaker implantation in geriatric patients

A. Mlynarska (Myslowice, PL)

06.00 - Prevention
Poster Discussant. B. Fridlund (Valberg, SE))

Serial measurements of matrix metalloproteinase-9 in stratification of arterial hypertension patients after ischemic stroke at high risk of recurrent cardiovascular events

A. Berezin (Zaporozhye, UA)
Screening of cardiovascular risk and stress level in high performance policewomen of state government

V. De Freitas Marcola (Rio De Janeiro, BR)
Screening of cardiovascular risk in bodyguard security team of state government. The obese and overweight group assessment

S. Simoes (Niteroi, BR)
Problem-based learning after Coronary artery disease - how do patients experience it?

V. Gronlund (Finspang, SE)
The content and durations of topics individual training and consulting by telephone and face to face for the myocardial infarction patients

H. Uysal (Istanbul, TR)
Nurses’ preventive work with patients who have cardiovascular disease

E.-L. Andersson (Gothenburg, SE)
Factors influencing use or non-use of graduated elastic compression stockings after deep vein thrombosis

L. Kallestrup (Aarhus C, DK)
Cardiovascular health in female fitness facility clients

A. Kutuzova (Saint Petersburg, RU)
The new risk factor, assessment of the functioning in the families of women with ischaemic heart disease

A. Popin (Kikinda, RS)
Assessment family functioning in families of patients with ischaemic heart disease, as risk factor

A. Popin (Kikinda, RS)
A physiotherapeutic programme in patients with diabetes and coronary artery disease: management of lipid profile

E. Marques-Sule (Valencia, ES)
Relationship between psychological outcomes and attendance to an educational programme

E. Marques-Sule (Valencia, ES)
High risk foot evaluation in prevention of diabetic ulcer

J. Shah (Thane West, IN)
Impact of a group educational intervention on blood pressure control in cardiac patients after discharge: a randomized clinical trial

F. Molina (Cabra, ES)
Impact of a group educational intervention on lipid control in cardiac patients after discharge: a randomized clinical trial

F. Molina (Cabra, ES)
Impact of a group educational intervention on the prevention of smoking uptake in cardiac patients after discharge: a randomized clinical trial

F. Molina (Cabra, ES)
Travel to work as part of daily physical activity. An exploratory pilot study

L. Jansson (Linkoping, SE)
The pulse wave analysis as a useful tool to determine cardiovascular risk
Saturday, 05 April 2014 - Morning sessions

08:30 - 09:10  
**Plenary Session**  
**Runde**

**New Frontiers in Cardiac Care**  
Chairperson(s): M. Jorgensen (Stavanger, NO); D. Thompson (Melbourne, AU)

08:30  
**Obtaining fully informed consent in current cardiac care – challenges and responsibilities**
K. Dickstein (Stavanger, NO)

08:50  
**The CCNAP Core Curriculum: A step forward in nurse education**
F. Astin (Salford, GB)

09:15 - 10:45  
**Symposium**  
**Runde**

**Palliative care: What do patients and caregivers want and what do health care professionals have to offer?**  
Chairperson(s): S. Koeberich (Winden, DE); N. Faalun (Os, NO)

09:15  
**Palliative care of heart failure patient**
T. Hole (Alesund, NO)

09:37  
**Challenges to the patient-partner relationship when dealing with progressive heart failure**
T. Jaarsma (Norrköping, SE)

10:00  
**The role of heart failure specialist nurses in palliative care**
M.J. Johnson (Hull, GB)

10:22  
**Deactivation of the ICD towards the end of life**
I. Thylen (Linköping, SE)

10:45 - 11:30  
**Moderated Posters**  
**Moderated Poster area**

**Moderated Posters - Prevention**  
Chairperson(s): M. Schlyter (Malmö, SE); J. Martensson (Jönköping, SE)

- **Physical activity habit and functional capacity gain in cardiac rehabilitation**
  E. Marques-Sule (Valencia, ES)

- **Rural residents with depression had poor heart healthy diet**
  M. Chung (Lexington, US)

- **Theoretical-practical training of students from vocational high school to care for cardiac arrest: a prospective study**
  V. De Freitas Marcolla (Rio de Janeiro, BR)

- **High - intensity interval training in de novo heart transplant recipients - description of a study design**
  K. Rolid (Oslo, NO)

- **Impact of an information campaign on delays and ambulance use in acute coronary syndrome**
  M. Thuresson (Orebro, SE)

- **Smoking behavior after hospitalization with a coronary event**
  S. N. Noureddine (Beirut, LB)

- **Symptom burden in elderly patients with cardiac disease and multimorbidity**
  J. Eckerblad (Norrköping, SE)

- **The relationship between sense of coherence and health risk behaviors in young people**
with congenital heart disease
A. Janssens (Lier, BE)

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<td><strong>Symposium Runde</strong></td>
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<td><strong>Heart-mind interventions: Turn negatives into positives</strong></td>
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<td><em>Chairperson(s): E. Laws (Massa, IT); K. H. Jgelio (Trondheim, NO)</em></td>
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<td>11:30</td>
<td>Mental and physical health: Bridging the gap</td>
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<td>P. S. Munk (Stavanger, NO)</td>
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<td>11:52</td>
<td>E-health to reduce distress in patients with an implantable cardioverter defibrillator: The WEBCARE experience</td>
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<td>M. Habibovic (Tilburg, NL)</td>
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<td>12:15</td>
<td>Exercise training in patients with heart failure and preserved ejection fraction</td>
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<td>H.D. Duengen (Berlin, DE)</td>
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<td>12:37</td>
<td>Using game computers to increase physical activity in heart failure patients</td>
<td>139</td>
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<td>L. Verheijden Klompstra (Norrkoping, SE)</td>
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<th>11:30 - 13:00</th>
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<td><strong>Abstract session - Heart failure</strong></td>
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<td><em>Chairperson(s): D. Carroll (Boston, US); E. Swahn (Linkoping, SE)</em></td>
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<td><em>Judge(s): M. Schlyter (Malmo, SE); M. C. Deaton (Cambridge, GB); D. K. Moser (Lexington, US)</em></td>
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<td>11:30</td>
<td>Factors associated with appetite among patients with symptomatic heart failure</td>
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<td>C.J.M. Andreae (Eskilstuna, SE)</td>
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<td>11:40</td>
<td>Do different treatment modalities for acute myocardial infarction impact on patients’ illness perception and the outcomes of behavioural change?</td>
<td>141</td>
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<td>A. Alsmadi (Belfast, GB)</td>
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<td>11:50</td>
<td>Use of a structured criteria-based dispatch system at the emergency medical communication centre improves identification of STEMI patients</td>
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<td>B. Kindervag (Stavanger, NO)</td>
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<td>12:00</td>
<td>Communicating prognosis and end-of-life to heart failure patients</td>
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<td>A.-L. Hjelmfors (Linkoping, SE)</td>
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<tr>
<td>12:10</td>
<td>Telephone follow-up after elective percutaneous coronary in-tervention in patient with ischemic heart disease</td>
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<td>M. Soeltoft (Aarhus N, DK)</td>
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<td>12:20</td>
<td>Long term effects of an integrated educational and psychosocial intervention in partners to patients affected by heart failure</td>
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<td>M. Liljeroos (Eskilstuna, SE)</td>
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<td>12:30</td>
<td>Poor self-rated health and mortality in older people with myocardial infarction: does mental health affect the association?</td>
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<td>L. Ernsen (Trondheim, NO)</td>
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<td>12:40</td>
<td>Financial status is related to following a heart healthy diet in rural adults with multiple cardiovascular risk factors</td>
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<td>T. Lennie (Lexington, US)</td>
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<td>12:50</td>
<td>The process of seeking medical assistance for people with ACS: the family member’s perspective</td>
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<td>R. Mahrer-Imhof (Winterthur, CH)</td>
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**Saturday, 05 April 2014 - Lunch sessions**

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<th>13:05 - 13:50</th>
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<td><strong>WorkShop Dyna</strong></td>
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<tr>
<td><strong>EJCN Reviewer Workshop</strong></td>
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<tr>
<td><em>Chairperson(s): T. Jaarsma (Norrkoping, SE); D. Moser (Lexington, US)</em></td>
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<tr>
<td>13:05</td>
<td>EJCN Reviewer Workshop</td>
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<td>T. Jaarsma (Norrkoping, SE)</td>
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**Saturday, 05 April 2014 - Afternoon sessions**

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<th>14:00 - 15:30</th>
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<td><strong>Symposium Runde</strong></td>
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<tr>
<td><strong>Sleep, heart and mind: The cardiovascular benefits of a good night’s sleep</strong></td>
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<td><em>Chairperson(s): L. Hill (Ulster, GB); F. Astin (Salford, GB)</em></td>
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<tr>
<td>14:00</td>
<td>Links between sleep and cardiovascular disorders</td>
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### 14:00 - 15:30

**Symposium**

**Novel approaches: New challenges**

Chairperson(s): S. Olsen (Harstad, NO); S. Inkrot (Thames, NZ)

- **14:00** Increasing use of the LVAD as "destination therapy": Impact on the patient, family and healthcare team
  
  G. Sorensen (Oslo, NO)

- **14:22** Nurse performed pocket-size ultrasound examinations in the heart failure clinic
  
  G. H. Gundersen (Levanger, NO)

- **14:45** ICD recipients' preferences for care during the natural course of failure
  
  J. M. Beattie (Birmingham, GB)

- **15:07** How to balance 'hi-tech' care with compassion
  
  S. Price (London, GB)

### 15:40 - 16:30

**Special Event**

**Closing Session**

Chairperson(s): D. Fitzsimons (Belfast, GB); C. S. Jennings (London, GB)

- **15:40** Presentation from Post Doctoral Award Winners 2013
  
  S. Agren (Linkoping, SE) & N. Eshah (Zarqa, JO)

- **15:50** Awards & Prizes: Best Oral Abstract, Poster, Moderated Poster, CCNAP Travel Awards, CCNAP New Member, Congress Evaluation
  
  G. Hamilton (Svartskog, NO)

- **16:00** Closing and thanks on behalf of the Council on Cardiovascular Nursing and Allied Professions
  
  D. Fitzsimons (Belfast, GB)

- **16:10** Closing on behalf of the Norwegian National Society of Cardiovascular Nurses
  
  S. Olsen (Harstad, NO)

- **16:20** Welcome to EuroHeartCare 2015
  
  A. Ljubas (Zagreb, HR)

Saturday, 05 April 2014 - Poster sessions

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<th>08:30 - 16:00</th>
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<td><strong>Poster Session</strong> 02.00 - Health professional education</td>
<td><em>Poster Discussant: J. Martensson (Jonkoping, SE)</em></td>
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<td><strong>Effects of planned patient education on symptom management on the patients diagnosed with heart failure</strong></td>
<td>S. Akdeniz (Antalya, TR)</td>
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<td><strong>Narrow pulse pressure in severe aortic stenosis: a myth?</strong></td>
<td>G. Doolub (Milton Keynes, GB)</td>
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<td><strong>Defining the role of chest pain nurses in the emergency department</strong></td>
<td>J. Byrne (Belfast, GB)</td>
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<td><strong>Retrospective audit of all transtoesophageal echos (TOEs) performed over the last 1 year to assess appropriateness of their indications and to correlate their results with clinical information provided</strong></td>
<td>A. Khan (Dublin, IE)</td>
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<td><strong>Evaluation of cardiovascular educational websites in Sweden</strong></td>
<td>L. Verheijden Klopstra (Norrkoping, SE)</td>
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<tr>
<td><strong>Health professional's views of knowledge and skills needed for quality patient education to individuals with coronary heart disease: qualitative study</strong></td>
<td>M. Svavarsdottir (Trondheim, NO)</td>
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<td><strong>Conceptions of caring among a group of coronary care nurses</strong></td>
<td>E. K. Andersson (Karlskrona, SE)</td>
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04.00 - Ischaemic heart disease and revascularisation techniques


Galectin-3 level as a marker of lowed circulating proangiogenic mononuclear progenitor cells in patients with ischemic chronic heart failure
A. Berezin (Zaporozhye, UA)

Highly sensitive troponin T use at university hospital Coventry & Warwickshire
S. Yates (Coventry, GB)

Prevalence of complications in intermediate and late postoperative in cardiac surgery
A.-L. Fernandez-Oliver (Malaga, ES)

Effect of Coronary Artery Bypass Grafting on Right Ventricular Function, A Tissue Doppler study
F. Ahmed (Kuala Lumbor, MY)

05.00 - Patient perspective and psychosocial aspects

Poster Discussant. H. Versteeg (Utrecht, NL); T. A. Hanssen (Tromsoe, NO)  P171

STEMI-patients' considerations and attitudes towards participation in Randomized Clinical Trials (RCT)
P. Behrndtz (Aalborg, DK)

Effect of buspirone hydrochloride on treatment compliance of patients with anxiety and depressive disorders and ischemic heart failure
M. Khrystychenko (Donetsk, UA)

Routine depression screening after cardiac surgery simply misses those that need it most: impact of missed cases on hospital resource utilization, cardiac outcomes, depression and quality of life
P. Tully (Freiburg, DE)

Patients perception after suffering AMI hospitalization in cardiology unit
A.-L. Fernandez-Oliver (Malaga, ES)

Health-related quality of life does not always improve after coronary artery bypass graft surgery: the influence of psychological distress and personality
B. Middel (Groningen, NL)

Observational prospective study on characteristics of patients treated with transcatheter aortic valve Implantation (TAVI), which have states of confusion after the procedure
R. Piccari (Rome, IT)

Internet-based cognitive behavioural therapy in patients with non-cardiac chest pain - design of a randomized controlled pilot study
G. Mourad (Norrkoping, SE)

Visualization during ablation of atrial fibrillation - stimulating the patients own ressources, a qualitative study
M.W. Noergaard (Copenhagen, DK)

Lack of knowledge and control increase pre-hospital delay among S-T elevation myocardial infarction patients in Saudi Arabia
H. Alshahrani (Riyadh, SA)

Coronary artery calcium score results influence the therapeutic approach
A. Mlynarska (Myslowice, PL)

Psychosocial impact of implantable cardioverter defibrillator therapy in genetic heart disease patients: a prospective study
J. Ingles (Sydney, AU)

Can a pre admission educative program positively affect preoperative anxiety in cardiac surgery patients?
M. Marotta (Massa, IT)

Patients self-reported outcomes and experiences measures in the Swedish quality register (SWEDHEART) among patients with ischemic heart disease
K. Dudas (Goteborg, SE)

Translating and validating the norwegian version of the coronary revascularisation outcome questionnaire
S.A. Lillevik (Tromsoe, NO)

Survival and health-related quality of life in cardiac surgery patients with ICU length of stay more than one day. A 5-year follow-up study
O. Sandroed (Trondheim, NO)

Next-of-kin of heart failure patients and the invisible care
A. Stroem (Oslo, NO)

Pacemaker patients perspective and experiences in a pacemaker outpatient clinic in relation to test intervals of the pacemaker
A. Lauberg (Svenstrup, DK)
Quality of life three months after cardiac arrest
A. Axelsson (Goteborg, SE)

Patients' narrations of stress-triggers before onset of takotsubo cardiomyopathy
S. Wallstrom (Gothenburg, SE)

Cross-cultural adaptation and validation of the Tilburg Frailty Indicator (TFI) in order to optimize care of Polish patients with cardiovascular diseases
I. Uchmanowicz (Wroclaw, PL)
The contribution of patients information to stress reduction of occasional anxiety in patients submitted in coronary angiography
S. Gjovasho (Athens, GR)

Caught in a potential incident trap when living with atrial fibrillation
A. Lauber (Svenstrup, DK)

Content-comparison of patient-reported outcomes in disease specific scales for patients with different types of cardiac diseases - a literature review
B. Alguren (Jonkoping, SE)

Gender differences in how symptoms and health affect quality of life in patients undergoing percutaneous coronary intervention
B. Gravrok (Tromso, NO)

Survey of cardiovascular disease risk factors (anxiety, depression, anger, serum lipid and lipoprotein) in type D personality
Z. Salehpourdehkordi (Shahrekord, IR)

Device acceptance in recipients of an implantable cardiac defibrillator: the role of patient beliefs
J. Gallagher (Dublin 9, IE)
The occurrence of local complications after transradial coronary intervention
A. Fahraeus (Lund, SE)

Survey of cardiovascular disease risk factors (anxiety, depression, anger, serum lipid and lipoprotein) in type D personality
Z. Salehpourdehkordi (Shahrekord, IR)

Risk factors for post-operative delirium in octogenarian aortic stenosis patients
L.S.P. Eide (Knarrevik, NO)

DenHeart - A national cardiac health survey with register follow-up
S. Kikkenborg Berg (Copenhagen, DK)
The prevalence and nature of anxiety in patients with a diagnosis of heart failure: systematic review and meta-analysis
K. Easton (Sheffield, GB)

Emotional symptoms determine patient reported health related quality of life to the same extent as physical symptoms in patients with a diagnosis of heart failure
K. Easton (Sheffield, GB)

Depression in patients with aortic valve replacement (AVR) with and without concomitant coronary bypass surgery (CABG)
L. Henriksen (Oslo, NO)

Psychosocial coping of myocardial infarction patients and their spouses
M.H. Salminen-Tuomaala (Hylykallio, FI)

Perceived constructive support from healthcare professionals is associated with device acceptance among ICD recipients
I. Morken (Stavanger, NO)

"There is no harm in trying". Female ischemic heart patients' decision to participate in cardiac rehabilitation. A qualitative interview study
H. S. Vistisen (Aarhus N, DK)

Quality of life in adults with hypertrophic cardiomyopathy: A descriptive pilot study using generic and disease specific instruments
E. Stamatopoulou (Athens, GR)

Self-reported health and quality of life among patients with non-cardiac chest pain
G. Mourad (Norrkoping, SE)

07.00 - Service development and innovation
Poster Discussant: K. ~ Siebens (Waarloos, BE)

Health-promoting behaviors in patients with coronary artery disease
M. Dakhteh Harouni (Tehran, IR)

Use of temporal artery thermometry to identify fevers in critically ill cardiac surgery patients
L. Carroll (Boston, US)

Improving patient information through the heart surgery patients clinical pathway
I. Lie (Oslo, NO)

Horsens ahead
B. Falkesgaard Noergaard (Horsens, DK)

Evaluation of nurse-led service innovations designing models of integrated care for patients

Poster Discussant: K. ~ Siebens (Waarloos, BE)
with cardiovascular disease
C. Kelly (London, GB)
Preparation of an 8-year old child with a new generation of implanted ventricular assist
device for discharge home
G. ~ Stoffel (Zurich, CH)
Clinical focal neurological impairment after transcatheter aortic valve implantation
P. Avanzas Fernandez (Gijon, ES)
Searching for cancer in patients with idiopathic venous thrombosis - are we good enough?
VB. Semb (Rud, NO)
Development of nurse prescriptions in cardiovascular medication
J. Heikkila (Jyvaskyla, FI)

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