



Malmö
27–29 April
2005

Program

VII Svenska Kardiovaskulära Vårmetet / XX Nordic Congress of Cardiology

**Svenska Hjärtförbundet
Svenska Cardiologföreningen
Svenska Hypertonisällskapet
Svensk Barnkardiologisk Förening
Svensk Förening för Klinisk Fysiologi
Svensk Förening för Medicinsk Angiologi
Svensk Förening för Thoraxanestesi
Svensk Förening för Thoraxradiologi
Svensk Thoraxkirurgisk Förening
VIC - Vårdpersonal inom Cardiologi**

Öka överlevnaden vid postinfarktsvikt.^{1*}



inspraTM
eplerenon

Ökad överlevnad

**Inspira –
kostnadseffektiv
enligt LFN²**

*Vänsterkammardysfunktion (LVEF ≤ 40%) och kliniska tecken på
hjärtsvikt efter nyligen genomgången hjärtinfarkt.

REFERENSER: 1. Pitt B et al. N Engl J Med. 2003;348:1309-1321. 2. Inspira omfattas av full subvention i läkemedelsförmånen enligt godkänd indikation. LFN 8 mars 2005. **INDIKATIONER:** Eplerenon är indicerat, som tillägg till standardterapi inkluderande beta-blockerare, för reduktion av kardiovaskulär mortalitet och morbiditet hos stabila patienter med vänsterkammardysfunktion (LVEF ≤ 40%) och kliniska tecken på hjärtsvikt efter nyligen genomgången hjärtinfarkt. Serumkalium bör mätas innan Inspira-behandling sätts in, under första veckan, efter en månad och därefter regelbundet vid behov. Regelbunden kontroll rekommenderas särskilt hos patienter som löper risk att utveckla hyperkalemi, såsom patienter med nedsatt njurfunktion och patienter med diabetes inklusive vid diabetesrelaterad mikroalbuminuri. Inspira finns som tablett 25 och 50 mg i förpackningarna 30 st eller 100 st tabletter. **FÖR VIDARE INFORMATION:** Se www.fass.se **ADRESS:** Pfizer AB, Box 501, 183 25 TÄBY, Tel 08-519 062 00. www.pfizer.se

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Welcome to the VII Svenska Kardiovaskulära Vårmötet / XX Nordic Congress of Cardiology in Malmö!

For twenty years the Nordic cardiologists have annually, during springtime or early summer, met to exchange and discuss what's new in the scientific arena, meet new and old research partners, socialize with each and everybody and have fruitful discussions for a couple of days.

Seven years ago the Swedish Cardiology spring meeting changed gear and started, together with other cardiovascular specialist societies a new era with a combined meeting called the Swedish Cardiovascular Spring meeting. This meeting is organized by the Swedish Heart Association (Svenska Hjärtförbundet), constituting 5 societies (cardiology, thoracic surgery, clinical physiology, thoracic anaesthesiology and thoracic radiology) and has since the beginning grown annually more and more in terms of visitors, importance and has become a success.

As in the year 2005 it was the turn of the Swedish Society of Cardiology to host the Nordic Congress in Cardiology, all the Nordic countries agreed to make a joint venture of the two meetings, at least this time.

And here we are!

It is with great pleasure that I have the honour to welcome you all to this meeting in Malmö the most southerly city of Sweden. The faculty, consisting of scientists from several cardiovascular societies, has made great efforts to plan a programme that covers everything of novel interest for people working in the area of cardiovascular disease (doctors, nurses and other professions that deal with children or adults, diagnostics, pharmaceutical treatment, surgery, interventions, etc).

The programme is in English this time and contains 29 symposia of which 8 are sponsored by various pharmacological/device companies. In all cases the content of each symposium is composed by the independent faculty of the organizing committee.

Besides the symposia there is also a special programme for nurses (VIC), oral and poster abstracts, Pro-Con debates, Grand Round etc..

It is also with great pleasure we can announce the beginning of a close cooperation between The Swedish Heart Association and The Scandinavian Cardiovascular Journal (SCJ).

Included in your delegates' fee is a personal subscription to SCJ, including also electronic access to two more journals, Blood Pressure and Journal of Interventional Cardiology. Abstracts presented at this meeting will be published in a supplement to the SCJ.

In addition to this Svenska Hjärtförbundet will be able to distribute a Newsletter with

the Journal's Swedish edition. The publisher, Taylor & Francis, who recently acquired the Journal from its past owners, and the Chief Editor, Professor Rolf Ekroth, have with their interest and personal engagement offered this service to the delegates of Kardiovaskulära Vårmetet and we are obliged to them. It is important to emphasize that this subscription is personal and only for private use. You may not place the journal in the department library or substitute an existing library or department subscription with your personal copy.

Last, but not least, the local committee in Malmö has planned some fantastic social activities, beginning with a "Get-together" on Wednesday, and continuing with a Conference dinner on Thursday and for physical activation (besides the dance) there is also a "Run for your heart" race.

I look forward to seeing You in Malmö.

Eva Swahn

President of the Organizing committee, Svenska Hjärtförbundet.

- Det Kardiovaskulära Vårmetet är granskat och godkänt av IPULS -



GENERAL INFORMATION

Conference Agency

Malmö Kongressbyrå
Norra Vallgatan 16
211 25 Malmö
www.malmokongressbyra.se
Phone: +46-40-258558
Fax: +46-40-258559
Contact person: Johanna Andersson
(Conference coordinator)
Lotta Ahlbertz (Hotel and delegates)

Conference Venue

Malmö Mässan
Stora Varvsgatan 15
202 80 Malmö
www.malmomassan.se
Phone: +46-40-6908500
Fax: +46-40-6908501

Slide reception

You will find the slide reception in room "Kivik". See page 13 for floor plan.
Opening hours:

Wednesday 27/4 08.00 - 18.00

Thursday 28/4 07.30 - 18.00

Friday 29/4 08.00 - 14.30

Note! Presentations must be handed in at least four hours before your presentation

Registration and Information desk

The registration desk will be open the following hours.

Opening hours:

Wednesday 27/4 07.30 - 20.30

Thursday 28/4 07.30 - 18.30

Friday 29/4 08.00 - 16.00

Buses

Coaches will pick up every day at the Railway station, Stortorget and Gustav Adolfs Torg. Coaches will leave from MalmöMässan to the stops above every day after the last session.

Thursday to the Conference Venue 08.00

Thursday from the Conference Venue 18.20

Friday to the Conference Venue 08.30

Friday from the Conference Venue 14.40

There will be coaches leaving from MalmöMässan Wednesday evening after the Get together Party, starting at 20.15.

Bus no 15 to the Conference Venue

Air coaches (flygbussarna) Phone: +46-40-6696290

Taxi

Taxi Skåne Phone: +46-40-330 330

Mini Taxi Phone: +46-40-979797

Taxi Kurir Phone: +46-40-70 000

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Adenosin rekommenderas som förstahandsval vid akut behandling av PSVT till både barn och vuxna, oavsett ålder.



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För mer information och beställning
av material kontakta oss:

ITEM
DEVELOPMENT

Tel 08-566 399 00
info@item.se
www.item.se

ORGANIZING COMMITTEES

Organizing Committee

President: Eva Swahn, Linköping, Sv. Cardiologförening

Vice Presidents: Anders Jeppsson, Göteborg, Sv. Thoraxkirurgisk förening, John Pernow, Stockholm, Sv. Cardiologförening

Åse Johnsson Allansdotter, Göteborg, Sv. Förening för Thoraxradiologi

Claes Held, Stockholm, Sv. Cardiologförening

Fredrik Scherstén, Helsingborg, Sv. Cardiologförening

Per Tornwall, Stockholm, Sv. Cardiologförening

Eva Nylander, Linköping, Sv. Förening för Klinisk fysiologi

David Erlinge, Lund, Sv. Förening för Medicinsk angiologi

Ulrika Jakobsson, Stockholm, VIC Vårdpersonal inom Cardiologi

Jan van der Linden, Stockholm, Sv. Förening för Thoraxanestesi

Inger Hagerman, Stockholm, Sv. Cardiologförening

Stefan Agewall, Stockholm, Sv. Förening för Medicinsk angiologi

Mikael Dellborg, Göteborg, Sv. Cardiologförening

Peter Nilsson, Malmö, Svenska Hypertonisällskapet

Per Winberg, Stockholm, Svensk Barnkardiologisk förening

Fredrik Nyström, Linköping, Svenska Hypertonisällskapet

Ulf Lockowandt, Stockholm, Sv. Thoraxkirurgisk förening

Mona Schlyter, Malmö, The Nordic group on Cardiovascular nursing

Local Committee

Peter Nilsson, Malmö, Fredrik Scherstén, Helsingborg, Tomas Gudbjartsson, Lund, Ronnie Willenheimer, Malmö, Mona Schlyter, Malmö, Carin Alm-Roijer, Malmö

Nordic Committee

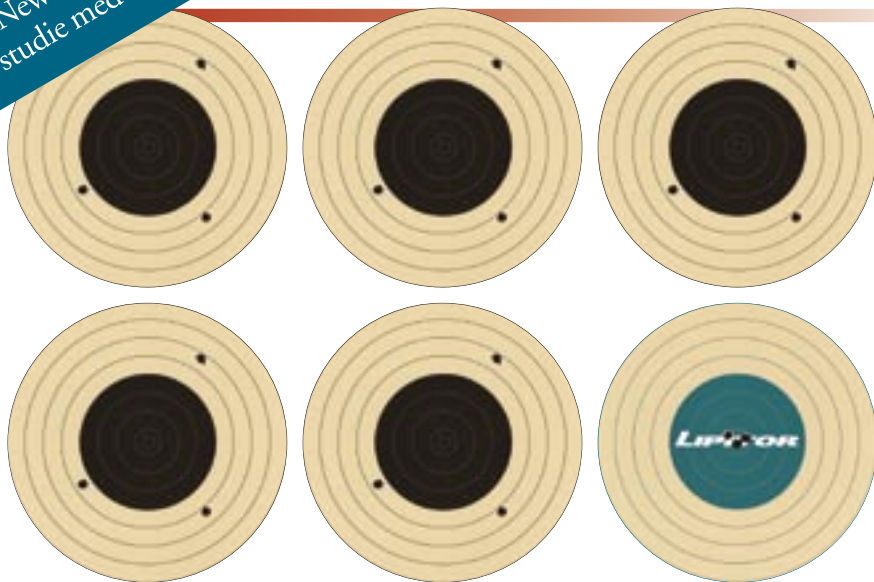
Eva Swahn, Sweden, Jan Kyst Madsen, Denmark, Axel F. Sigurdsson, Iceland, Juhani Airaksinen, Finland, Svend Aakhus, Norway

The Nordic group on Cardiovascular nursing

Mona Schlyter, Sweden, Tone M Norekvål, Norway, Nina Fålun, Norway, Elsebeth Lang, Denmark, Lili Vallebo, Denmark, Teija Korpilahti, Finland, Tarja Viitala, Finland, Aslaug Thora Karlsdottir, Iceland, Unnur Sigtryggsdottir, Iceland

Treat to New Targets (TNT)
- ny studie med Lipitor

ML-PRO-095-LIP-028-4/CH



Behandling med Lipitor® (atorvastatin) under dagens rekommenderade målvärde, <2,5 mmol/L,* minskar ytterligare risken för allvarliga kardiovaskulära händelser.¹

Risken att drabbas av allvarliga kardiovaskulära händelser minskar med 22% ($p < 0,001$, ARR 2,2%) vid behandling med 80 mg Lipitor till ett LDL-C värde på 2,0 mmol/L, jämfört med 10 mg Lipitor till 2,6 mmol/L.¹ Detta är en av erfarenheterna från Treat to New Targets (TNT) - en ny studie med Lipitor publicerad i New England Journal of Medicine den 8 mars 2005.

Treat to New Targets (TNT) är den femte studien som visar positiv effekt på allvarliga kardiovaskulära händelser.^{1,2,3,4,5}

REF: 1. LaRosa J et al., NEJM 2005;352: LaRosa 1-10, www.nejm.org, 2. Sever PS et al., Lancet 2003;361:1149-1158, 3. Coulhoun HM et al., Lancet 2004;364:685-696, 4. Cannon C et al., N Engl J Med 2004;350:1495-1504, 5. Schwartz GG et al., JAMA 2001;285:1711-1718, **INDIKATION:** Som tillägg till diet för sänkning av förhöjt total kolesterol, LDL-kolesterol, apolipoprotein B och triglycerider hos patienter med primär hyperkolesterolemi inkluderande familjär hyperkolesterolemi (heterozygot) eller kombinerad hyperlipidemi (motsvarande typ IIa och IIb i Fredricksons klassifikationssystem) när effekten av diet eller annan icke-farmakologisk behandling är otillräcklig. För sänkning av total kolesterol och LDL-kolesterol hos patienter med homozygot familjär hyperkolesterolemi, Lipitor ges som tillägg till annan lipidsänkande behandling (t ex LDL-aferes) eller om sådan behandling ej finns tillgänglig. Lipitor finns som tablett 10, 20, 40 och 80 mg i förpackningarna 30 st, 100 st och 100x1 endos (80 mg ej 100x1). **FÖR VIDARE INFORMATION:** Se www.fass.se **ADRESS:** Pfizer AB, Box 501, 183 25 Täby, Tel 08-519 062 00, www.pfizer.se.

*Enligt information från Läkemedelsverket 2005:1.



OTHER MEETINGS

Wednesday April 27

Nordic Meetings

		<i>Room</i>
• Nordic Association of Cardiology	11.00 - 11.45	Lund
• Press Conference	12.00 - 13.00	Lund
• The Nordic group on Cardiovascular nursing	14.00 - 15.00	Viken

National Swedish Meetings

• SFTAI	09.00 - 11.45	Tomelilla
- Interdisciplinary treatment of heart failure - an update		
• Svensk Barnkardiologisk Förening	08.30 - 10.30	K1
- Abstract session		
• VIC	12.00 - 13.00	Landskrona
- Arbetsgruppen för sekundärprevention		
• Svenska Hypertonisällskapet	09.00 - 12.00	Viken
• SEPHIA	10.00 - 12.00	Malmö
- Sekundärprevention efter HIA-vård		
• SCAAR	10.00 - 12.00	Kristianstad
• Svensk Förening för Klinisk Fysiologi	10.00 - 12.00	Landskrona
- Styrelsemöte		
• GUCH - Vuxna med medfött hjärtfel	10.00 - 12.00	Helsingborg
- arbetsgrupp Cardiologföreningen		
• SARA/SWERA	10.00 - 15.00	Smygehuk
• Svensk Barnkardiologisk Förening	10.30 - 12.00	Simrishamn
- Årsmöte		
• VIC - Årsmöte	12.00 - 13.00	Ystad
• Svensk Förening för Thoraxradiologi	10.00 - 12.30	Torekov
• SFTAI - Styrelsemöte	11.45 - 13.00	Tomelilla
• Svenska Hjärtlunggräddningsrådet	15.00 - 17.00	Kristianstad

Thursday April 28

National Swedish Meetings

• Svenska Cardiologföreningen - Årsmöte	12.00 - 13.15	Malmö
- Diplom genomgången specialistexamination 2004, utdelning av stipendier		
• VIC - Arbetsgruppen för hjärtsvikt	14.30 - 16.45	Torekov

Plavix (clopidogrel), trombocythämmare (ADP receptorantagonist). Indicerad för förebyggande behandling av aterotrombotiska händelser hos patienter med hjärtinfarkt (från några få dgr. till mindre än 35 dgr.), ischemisk stroke (från 7 dgr. till mindre än 6 mån.) eller etablerad perifer arteriell sjukdom. Patienter med akuta koronara syndrom utan ST-höjning (instabil angina eller icke-Q-vågs infarkt) i kombination med ASA. Tabletter 75 mg, 28 resp. 84 tabl.

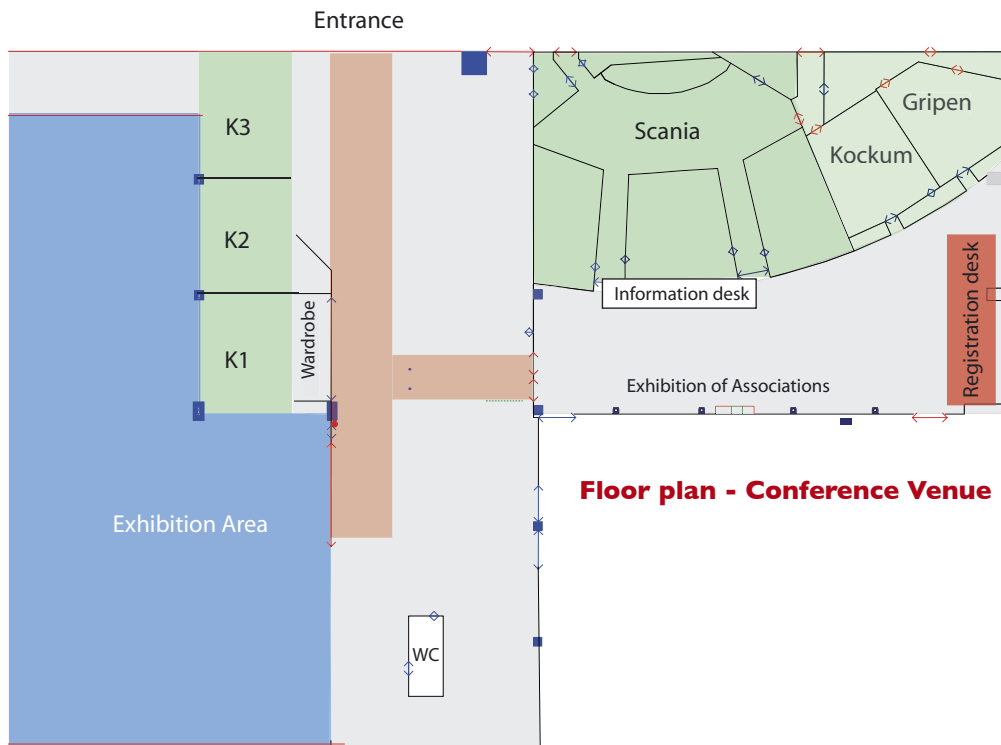
Fullständig information:
* www.fass.se.

Plavix
clopidogrel 75mg

Ökat skydd mot nästa hjärtinfarkt eller stroke*

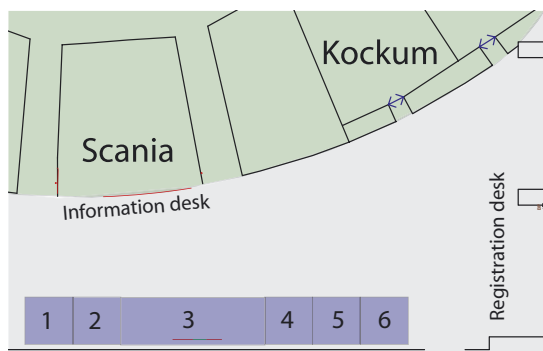
Referenser: Kannel WB. J Cardiovasc Risk 1994; 1: 333–39.
Wilterdink JI, Easton JD. Arch Neurol 1992; 49: 857–63.
Adult Treatment Panel II. Circulation 1994;89:1333–63.
Cricqui MH et al. N Engl J Med 1992; 326: 381–86.

FLOOR PLAN



Floor plan - Conference Venue

Floor plan - Exhibition of Associations



1. Svenska Hjärtförbundet
2. UCR - Svenska Hjärt- Kärllregistren
3. European Society of Cardiology
4. Svensk Thoraxkirurgisk Förening
5. Svenska Cardiologföreningen
6. VIC

THE WERKÖ LECTURE

The Werö Lecture 2005

Integrating all the risk factors into our practice of preventive medicin
Serena Tonstad, Oslo



Serena Tonstad

Serena Tonstad is a head physician at the Department of Preventive Medicin at Ullevål University Hospital and professor of clinical nutrition at the University of Oslo. She was educated at Loma Linda University Hospital in California where she also received her speciality in Preventive Medicin.

She earned a doctorate while working at the Lipid Clinic at the National Hospital in Oslo on the topic of treating familial hypercholestorolemia in children. She is interested in an integrated approach to prevention of cardiovascular disease and has over 120 publications in the fields of lipids, nutrition, smoking cessation and cardiovascular epidemiology.

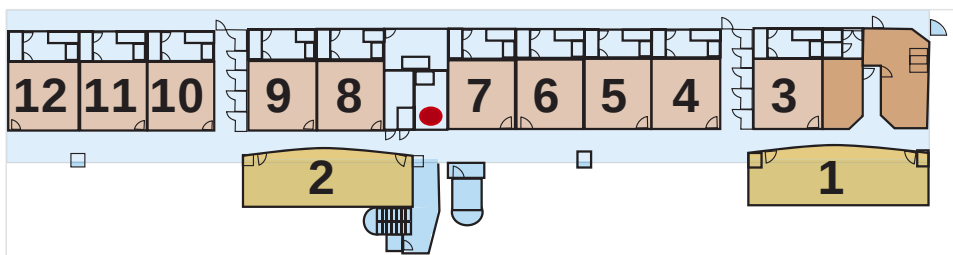
She has led the Norwegian Association for the Study of Obesity from 1999 - 2005 and enjoys lecturing on preventive cardiology for physicians, other professions and the public.

The Werkö Lecture Scania, Wednesday April 27, 16.45 - 18.00

Floor plan - Conference rooms Floor 2

Meetings 27/4 and 28/4

- | | | | |
|-----------------|---------------|-------------------------------------|-----------------|
| 1. Kristianstad | 4. Ystad | 7. Kivik (<i>Slide reception</i>) | 10. Helsingborg |
| 2. Malmö | 5. Tomelilla | 8. Lund | 11. Viken |
| 3. Smygehuk | 6. Simrishamn | 9. Landskrona | 12. Torekov |



● Conference reception desk for pre-meetings

PROGRAM WEDNESDAY APRIL 27

Scania

13.00
14.30

In Hospital cardiac arrest -a therapeutic challenge

Chairs: Johan Herlitz & Leif Svensson

Treatment and outcome after an in hospital cardiac arrest in the United States

-Marianne Peberdy, Richmond

In hospital cardiac arrest in Finland.

Organisation, treatment and Outcome

-Markus Skrifvars, Helsinki

Organisation, education and data from in-hospital cardiac arrest at Rigshospitalet in Copenhagen

-Freddy K. Lippert, Copenhagen

Very high survival rate among patients who suffer from ventricular fibrillation in hospital wards without monitoring facilities if early defibrillation takes place

-Solveig Aune, Göteborg

Recent experience from a systematic reporting on in hospital cardiac arrest from various hospitals in Sweden

-Eva Oddby, Stockholm

Gripen

CT and MR in coronary artery disease

*Chairs: Åse Allansdotter Johansson
& Sven-Göran Fransson*

The calcium story - can we ignore it?

-Carl Lamm, Göteborg

Computed tomography of the coronary arteries

- ready for clinical practise?

-Anders Persson, Linköping

Impact of MRI on patient management in ischemic heart disease

-Markus Müller, Göteborg

Discussion

14.30
15.00

Coffee break - Visit exhibition & posters

15.00
16.30

Boston/Cordis

Drug eluting stents in complex lesions - present knowledge and hope for the future

Chairs: Joachim Stjernvall & Per Albertsson

DES for In-Stent Restenosis

-Kjell Nikus, Tampere

National and regional differences in

the usage pattern of DES

-Bo Lagerqvist, Uppsala

DES in Complex Lesions

-Henning Kelbaek, Copenhagen

PCI with DES vs. CABG

-Jan-Erik Nordrehaug, Bergen

16.45
18.00
18.00

SCANIA

The Werkö Honorary Lecture - Serena Tonstad, Norge

Get Together Party in the Exhibition Area, Malmö Mässan

Kockum

Update on grown-up Congenital Heart Disease

Chairs: Ulf Thilén & Niels Erik Nielsen

- Atrial septal defect
-Peter Eriksson, Göteborg
- Tetralogy of Fallot
-Bengt Johansson, Umeå
- Ventricular septal defect
-Gunilla Forsell, Stockholm
- Coarctation of the aorta
-Carl Meurling, Lund

K2 & K3

Cardiovascular diseases in women - do we need special clinical guidelines?

*Chairs: Jubani Airaksinen
& Karin Schenck-Gustafsson*

- The American and the European view
on guidelines for women
-Karin Schenck-Gustafsson, Stockholm
- The Swedish perspective
-Eva Swahn, Linköping
- The Danish perspective
-Annette Sjoel, Copenhagen
- The Norwegian perspective
-Ingrid Os, Oslo
- The Finnish perspective
-Sinikka Pohjola-Sintonen, Helsinki

KI

Surgical treatment of chronic heart-failure

Chairs: Henrik Ahn & Urban Lönn

- Introduction
-Henrik Ahn, Linköping
- Surgical remodeling
-Anders Albåge, Stockholm
- Cardiac resynchronization therapy
-Carina B Lundqvist, Uppsala
- Heart transplantation,
the golden standard?
-Ronny Gustafsson, Lund
- Mechanical circulatory support
-Lars Wiklund, Göteborg
- Pharmacology treatment, state of the art
-Kjell Jansson, Linköping
- Cell transplantation
-Anders Jeppsson, Göteborg
- Discussion

Coffee break - Visit exhibition & posters

Novartis

New Approaches in the treatment of Cardiovascular disease

*Chairs: Jan Östergren
& Ronnie Willenheimer*

- What are the benefits of RAAS
blockade across the
cardiovascular continuum?
-Thomas Unger, Berlin

How can we improve the management of heart failure?

-Jan Östergren, Stockholm

- Can angiotensin receptor blockade
improve post-MI treatment?
-Aldo Maggioni, Milano

What can we do to improve patient outcome?

-Ronnie Willenheimer, Malmö

Discussion

AstraZeneca

Improving stroke prevention in atrial fibrillation

Chairs: Viveka Frykman & Bertil Olsson

- Introduction,
non-pharmacological approaches
-Bertil Olsson, Lund

Prevention of stroke - who is at risk?

-Annika Rosengren, Göteborg

Guidelines

- differences and compliance
-Mårten Rosenqvist, Stockholm

New antithrombotic therapies

-Henry Eriksson, Göteborg

Questions and answers/

Panel discussion

-Panel

SCANIA

Opening Ceremony - Eva Swahn, Otto Smiseth

Get Together Party in the Exhibition Area, Malmö Mässan

PROGRAM THURSDAY APRIL 28

Scania

08.30
10.00

Multimarker strategy for risk evaluation in acute coronary syndrome
Chairs: Kristian Thygesen & Bertil Lindahl
Troponin and ECG for diagnosis and prognosis
-Kristian Thygesen, Aarhus
Natriuretic peptides for diagnosis and prognosis
-Christian Hall, Oslo
Inflammation markers for diagnosis and prognosis
-Agneta Siegbahn, Uppsala
Integrated multimarker strategy for prognosis and tailoring of treatment
-Bertil Lindahl, Uppsala

Gripes

Interventional treatment of mitral regurgitation
Chairs: Odd Bech-Hanssen & Carsten Lührs
Clinical and non-invasive pre- and postoperative evaluation
-Anders Roijer, Lund
Surgical intervention
-Per Wierup, Aarhus
Percutaneous intervention
-Per-Ola Kimblad, Lund
Treatment of arrhythmias in the setting of surgical intervention of mitral regurgitation
-Henrik Scherstén, Göteborg

10.00
10.30

Coffee break - Visit exhibition & posters

10.30
12.00

BMS
New opportunities in management of myocardial infarction
Chairs: Karin Malmqvist & Jan Erik Otterstad
Clopidogrel in management of ischemic heart disease – the past and the future
-Shamir Mehta, Hamilton
Results from CLARITY
-Mikael Dellborg, Göteborg
Results from COMMIT
-Johan Herlitz, Göteborg
CLARITY and COMMIT:
Important results for the treatment of MI patients
-Jan Erik Otterstad, Tønsberg
Discussion
-All

12.00
13.15

Lunch break - visit exhibition & posters

Kockum

Renal dysfunction:

challenge for the cardiologist

Chairs: Cecilia Linde & Gunnar Sterner

Heart and kidney: routes of pathophysiological interaction
-Hans Herlitz, Göteborg

Renal dysfunction, an important cardiovascular risk factor
-Cecilia Linde, Stockholm

Volume and arrhythmia monitoring in dialysis patients

-Frieder Braunschweig, Stockholm

Cardiologists and nephrologists: towards better cooperation
-Naomi Clyne, Södertälje

K2 & K3

Nursing program

Keynotes opening address

Chairs: Mona Schlyter & Ulrika Jakobsson

From science to practice: How to integrate the evidence into cardiovascular nursing
-Bengt Fridlund,, Lund & Anna Strömberg, Linköping

KI

Hypertension

- an update on clinical guidelines

Chairs: Anders Himmelmann & Ingrid Os

The scope of the clinical problem today
-undertreatment or overtreatment of hypertension?

-Peter Nilsson, Malmö

The European perspective

-Sverre E Kjeldsen, Oslo

The Swedish perspective

-Thomas Kahan, Stockholm

The Danish perspective

-Lia E Bang, Glostrup

The renin-angiotensin system in hypertension and heart failure, implications for treatment

-Fredrik Nyström, Linköping

Coffee break - Visit exhibition & posters

Nursing program

Living with congenital heart disease

- handling the challenge

Chairs: Tone M. Norekvål & Teija Korpilahti

Living with congenital heart disease as a teenager

-Philip Moons, Leuven

Computer-based education for adults with congenital heart disease

-Helen Liljeroos, Linköping

Children with heart disease in Arkangelsk - how can we contribute?
-Brit Elin Fredriksen, Oslo

Pfizer

Fibrates, statins or possibly something else in the treatment of diabetes mellitus

Chairs: Per Tornvall & Serena Tonstad

Dyslipidemia and diabetes

-Peter Båvenholm, Stockholm

HDL-raising therapy

-Ole Faergeman, Aarhus

Statins and diabetes

-Serena Tonstad, Oslo

Fibrates and diabetes

-Anders Hamsten, Stockholm

Lunch break - visit exhibition & posters

PROGRAM THURSDAY APRIL 28

Scania

Abstract session

Chairs: Claes Held & Linda Jacobsson

Effects of cardiopulmonary by-pass surgery on arterial endothelial function and systemic inflammation

-Petru Liuba, Lund

High sensitive C reactive protein and interleukin 6 are not correlated to neointimal hyperplasia in paclitaxel eluting or bare metal stents

-Jakob Klitkou, Odense

Neurohormonal blockade attenuates the deleterious effects of being overweight/obese in patients following acute myocardial infarction

-Linn Kennedy, Malmö

Myocardial capillary supply is limited i hypertrophic cardiomyopathy: A morphological study

-Bengt Johansson, Umeå

Insulin resistance and the risk of congestive heart failure

-Erik Ingelsson, Uppsala

Humoral immune response against defined oxidized LDL antigens reflects structure and disease activity of carotid plaques

-Isabel Gonçalves, Malmö

Gripen

Abstract session

Chairs: Anders Jeppsson & Cecilie Risøe

Erectile dysfunction in healthy subjects predicts reduced coronary flow reserve

-Rasmus Borgquist, Malmö

Circulating mesenchymal stem cells and vascular growth factors in patients with acute myocardial infarction

-Yongzhong Wang, Copenhagen

The effect of beta-blocker dose on disease progression in children with hypertrophic cardiomyopathy

-Ingegerd Östman-Smith, Göteborg

Early cardiomyopathic changes induced by immunization of rats with a synthetic peptide corresponding to the second extracellular loop of the human beta1 - adrenergic receptor

-Lisa Larsson, Göteborg

Effect of neutralisation of tumour necrosis factor alpha with etanercept on vascular and metabolic insulin sensitivity on obese persons with type 2 diabetes

-Helena Domínguez, Copenhagen

Aprotinin Decreases Postoperative Bleeding and Number of Transfusions in Patients on Clopidogrel undergoing CABG - A Double Blind Placebo Controlled Randomized Clinical Trial

-Gabriella Lindvall, Stockholm

Coffee break - Visit exhibition & posters

Hotline

Chairs: Inger Hagerman & Stefan Agewall

TBA

Grand round

Chairs: Pelle Johnsson & Eva Nylander

Interactive case discussions

13.15
14.30

14.30
15.00

15.00
16.30

Kockum

K2 & K3

K1

Nursing program

When time matters

Chairs: Ulf Nilsson & Lili Vallebo

Hypothermia

- a cool treatment after cardiac arrest

-Berit Algerøy, Bergen

Long Q-T syndrome

- what do we need to know?

-Kari Frøslie Svendsen, Drammen

Time delay in patients with acute myocardial infarction

-Ingela Johansson, Linköping

Coffee break - Visit exhibition & posters

Nursing program

Patients with heart failure - challenging the core of care

Chairs: Elsebeth Lang & Tarja Viitala

How do nurses evaluate symptoms in
heart failure

-Inger Ekman, Göteborg

Follow up of heart failure patients after
discharge - a nursing program

-Johanna Heikkilä, Jyväskylä

Caring in relation to chronic disease

*-Lisbeth Forup
& Christina Jakobsen, Aalborg*

PROGRAM THURSDAY APRIL 28

Scania

16.40
18.10

ST-elevation myocardial infarction.

Nordic perspective

Chair: Eva Swahn & Peer Grande

Finland

-Ilkka Tienala

Norway

-Jan Erik Nordrehaug, Bergen

Denmark

-Peer Grande, Copenhagen

Sweden

-Magnus Janzon, Linköping

Guidelines

-Lene Holmvang, Copenhagen

Discussion

-Panel

Gripen

How should asymptomatic carotid artery stenosis be handled?

Chairs: Fredrik Lundgren & Anders Gottsäter

The studies - ACAS - ACST

-Fredrik Lundgren, Linköping

What is an asymptomatic stenosis/
asymptomatic patient - other local risk factors?

-Thomas Märzsch, Malmö

Could the risk be further enriched

- other general risk factors?

-Linus Blohme, Stockholm

Is medical treatment not good enough?

-Claes Forssell, Linköping

Is it cost effective?

-Martin Henriksson, Linköping

Discussion

19.45

Conference Dinner at Slagthuset 19.45



Foto: Alexander Brandell

The open air swimming bath Kallbadhuset, Ribersborg, Malmö

Kockum

Consequences of outcomes and implementation research

Chairs: John Kjekshus

Differences in pharmacological treatment influence outcome in acute myocardial infarction in a real life setting

-Ulf Stenestrand, Linköping

Differences in invasive treatments influences outcome in acute myocardial infarction in a real life setting

-Tage Nilsson, Göteborg

Quality programs influence treatment and outcome in acute myocardial infarction in a real life setting

-Bertil Lindahl, Uppsala

Direct and open comparisons between hospitals treatment and results in a real life setting

-Lars Wallentin, Uppsala

K2 & K3

Nursing program

Closing lecture

Chairs: Aslaug Thora Karlsdottir & Agneta Ståhle

Quality care: a clinical nursing perspective

-Dagbjört Thyri Thorvardardottir, Reykjavik

KI

Glucose intolerance, body weight and cardiovascular risk

Chairs: Peter Nilsson & Annika Dotevall

Glucose intolerance and diabetes in coronary heart disease

-Anna Norhammar, Stockholm

How can we prevent type 2 diabetes and its cardiovascular complications?

-Martin Ridderstråle, Malmö

Consequences of obesity and weight change in cardiovascular disease

-Ronnie Willenheimer, Malmö

Lifestyle intervention and the Habo experience - successful community investment in future health

-Hans Lingfors, Habo

Conference Dinner at Slagthuset 19.45



Foto: Jan-Erik Andersson

Bo01, Västra Hamnen Malmö

PROGRAM FRIDAY APRIL 29

Scania

- 09.00 Antithrombotics and coronary artery disease, an update!
Chairs: Steen Husted & Agneta Siegbahn
- 10.30 Anticoagulation and coronary artery disease, new principles emerging
-Agneta Siegbahn, Uppsala
- Anticoagulation and PCI, new substances and strategies emerging
-Stefan James, Uppsala
- Platelet inhibition and coronary artery disease, what is new?
-Paul Hjerdahl, Stockholm
- Platelet inhibition and PCI, new substances and strategies emerging
-Steen Husted, Aarhus

Gripen

- Specialist education in cardiology from a Nordic perspective
 - do we follow the guidelines?
Chairs: Maria Schaufelberger & Axel Sigurdson
- New European guidelines for the specialist education in cardiology
 - how do they influence the Nordic education?
-Jan Peder Amlie, Oslo
- Quality control in Sweden
 - SPUR-inspections
-Per Tornvall, Stockholm
- Focus on achievement of skills in the new Danish specialist education
-Hans Eiskär, Aarhus
- Quality control in cardiologist specialisation in Finland
-Markku Makijarvi, Helsinki

Kockum

- PCI Live case from Helsingborg Hospital, Sweden
Chair: Tage Nilsson
- Interventionists in Helsingborg
Lennart Sandhall, Helsingborg & Fredrik Scherstén, Helsingborg
- Panel
Per Albertsson, Göteborg, Peter Eriksson, Umeå & Mikael Aasa, Stockholm

10.30
11.00

Coffee break - Visit exhibition & posters

Medtronic

- Sudden cardiac death in patients with heart failure.
 How to implement new results in daily clinical practise?
Chair: Per Blomström & Johan Brandt
- The SCD-HeFT Study
-Mark Wathen, Nashville
- Indications and guidelines for ICD-treatment in Denmark
-Steen M. Pehrson, Copenhagen
- Indications and guidelines for ICD-treatment in Sweden
-Mårten Rosenqvist, Stockholm
- Discussion

Actelion

- The key role of endothelin in systemic and pulmonary vascular disease
Chairs: Flemming Larsen & John Pernow
- Pharmacology of endothelin
-Vincent Richard, Rouen
- Endothelin and pulmonary arterial hypertension: pathophysiology and clinical implications
- N. Galié, Bologna
- Endothelin and endothelin receptor blockade in intensive care setting
- Eddie Weitzberg, Stockholm
- Endothelin in systemic cardiovascular disease
-John Pernow, Stockholm

12.30
13.00

Lunch - Visit exhibition & posters

K1

Risk evaluation in cardiac surgery

*Chairs: Ulf Lockowandt
& Lena Nilsson*

Risk evaluation in the perspective
of cardiac anaesthesiology
-Kristiina Hersio, Uppsala

Application of risk scoring systems
in cardiac surgery
-Johan Nilsson, Lund

The cardiologists view of risk
stratification in cardiac surgery
-Niels Erik Nielsen, Linköping

New data from the Swedish
Cardiac Surgery Registry
-Kjell Rådegran, Stockholm

K2

Risk factors in childhood for later development of

cardiovascular disease

*Chairs: Katarina Hanseus
& Per Winberg*

Fetal growth retardation as a
risk factor for cardiovascular
disease in adults - which are the
mechanisms?

-Peter Nilsson, Malmö

Perinatal contribution to
cardiovascular disease in adults
-Mikael Norman, Stockholm

Simple infections - risk factors for
cardiovascular disease?
-Erkki Pesonen, Lund

Vascular structure - function and
metabolic factors in overweight
children and adolescents
-Walter Osika, Göteborg

K3

Nursing program

Abstract session

Chairs: Britt Elin Fredriksen & Elsebeth Lang

Young adults experiences of living with a
congenital heart disease
-Malin Berghammer, Göteborg

Consultation training to improve nursing in
hypertension care
-Eva Drevenhorn, Göteborg

A nurse-led model for follow-up of patients with
heart failure in primary health care
-Jan Mårtensson, Jönköping

Patients adherence to and perception of,
studymedication and regular "heartmedication"
in the COMET trial
-Inger Ekman, Göteborg

Patients compliance in secondary prevention of
coronary heart disease
-Carin Alm-Roijer, Malmö

How properly are elderly patients with heart
failure diagnosed in primary health care?
-Mona Olofsson, Skellefteå

Coffee break - Visit exhibition & posters

Sanofi-Aventis

The endocannabinoid system - a new paradigm in CV risk factor management

*Chairs: Ulf Adamson
& Serena Tönstad*

Abdominal obesity - a root cause
of diabetes and CV disease
-Ulf Adamson, Stockholm

EC-system: its role in
energy balance

-Giovanni Marsicano, Mainz

The use of a selective
CB1-receptor blocker in the
management of obesity and
related metabolic risk factors
-Luc van Gaal, Antwerpen

How can we manage and prevent
cardiovascular risk
-Serena Tönstad, Oslo

Concluding remarks
-Serena Tönstad, Oslo

Nursing program

Abstract session

Chairs: Teija Korpilahti & Aslaug Thora Karlsdottir

Influence of diabetes on 7 years survival among
patients with Acute Myocardial Infarction in
Minneapolis-St. Paul, Minnesota, USA
and Göteborg, Sweden
-Ann-Marie Svensson, Göteborg

Patients' thoughts and actions at an early stage
of acute coronary syndrome and their relation to
gender, age, history of coronary artery disease,
type of syndrome and residential area
-Marie Thuresson, Örebro

Beneficial effects of an expanded rehabilitation
program on psychosocial variables and type-D
personality in patients with CAD
-Monica Rydell Karlsson, Stockholm

Lifestyle modification program following PCI
-Inga Olafsdottir, Reykjavik

Should patients know about serious
complications before cardiac surgery?
-Bodil Ivarsson, Lund

Introducing a new critical pathway for patients
with acute chest pain
-Tone M. Norekvaa, Bergen

Lunch - Visit exhibition & posters

PROGRAM FRIDAY APRIL 29

13.00

14.30

Scania

Kontrovers!

Chairs: Eva Swahn & John Pernow

Alla patienter med akuta coronara syndrom ska statinbehandlas oberoende av lipidvärden och fler bör få hög dos

Pro

-Ulf Stenestrand, Linköping

Con

-Mats Eriksson, Stockholm

Alkohol som "medicin" vid hjärt-kärlsjukdom

Pro

Bengt Fagrell, Stockholm

Con

Nina Rehnqvist, Stockholm

Session in Swedish

Gripén

Cardiac resynchronization therapy (CRT) and primary preventive ICD:s in the Nordic Countries

Chairs: Mårten Rosenqvist & Eva Hertervig

Do we follow the class I indications in ICD implantations?

-Rasmus Borgquist, Malmö

Should CRT always include ICD?

-Frieder Braunschweig, Stockholm

ICD for primary prevention. What are we doing, what should we be doing, what is the actual outcome?

-Erik Ljungström, Lund

CRT and primary prevention:

The Danish approach

-Steen Pehrson, Copenhagen

Panel discussion

Kockum

The role of cardiac intensive care.

New perspectives

Chairs: Jan Hultman & Anne Westerlind

How should the arterial pressure curve be interpreted?

-Staffan Söderström, Göteborg

When should the cardiac patient receive transfusions?

-Jan van der Linden, Stockholm

The controversial use of

PA-catheter in cardiac failure

-Ingemar Cederholm, Linköping

What has the surgical cardiothoracic

ICU to offer the cardiac patient

-Lars Algotsson, Lund

K1

Endothelial dysfunction
- Clinical relevance?

*Chairs: David Erlinge &
Thordis Hrafnkelsdottir*

How to measure
endothelial dysfunction
-Lars Lind, Uppsala

Endothelial dysfunction
- not a single entity
-Sverker Jern, Göteborg

Endothelial dysfunction
in diabetes

-Christian Tørp-Pedersen,
Copenhagen

Endothelial dysfunction.
Can it be treated?

-Stefan Agevall, Stockholm
Panel discussion

K2

An invasive strategy in acute
coronary syndrome - is it also
beneficial for patients with a
previous CABG?

*Chairs: Ann Samnegård
& Per Törnvall*

Risk of coronary angiography
in patients with
previous CABG

-Tage Nilsson, Göteborg
Percutaneous Coronary

Interventions in vein grafts
- benefits and risks

-Kari Saunamäki, Copenhagen

Redo CABG

- benefits and risks

-Torbjörn Ivert, Stockholm

Results from
the RIKS-HIA registry
-Claes Held, Stockholm

K3

Nursing program

Abstract session

Chairs: Tone M. Norekvål & Mona Schlyter

Use of telephone-guided Cardiopulmonary
Resuscitation (CPR) from Emergency Medical
Dispatchers (EMD) in Stockholm
-Katarina Bohm, Stockholm

Simulated Cardiac Arrest Case Scenarios in
general wards – improves motivation and quality
of the Cardio Pulmonary Resuscitation training
-Birgitta Andersson, Stockholm

Good and bad experiences of family presence
during acute care and resuscitation.

What makes the difference?

-Åsa Axelsson, Göteborg

Automatic pacemaker check-ups are more
efficient, without compromising patient safety
-Monica Pettersson

SVENSKT KARDIOVASKULÄRT VÅRMÖTE

Svenskt Kardiovaskulärt Vårmöte 2006
Linköping 10-12 maj

Svenskt Kardiovaskulärt Vårmöte 2007
Göteborg
April





Cardiology Solutions från Siemens: Emergency. Diagnostics. Treatment. Follow-up.

Kom till vår monter för att se ett arbetsflöde anpassat för kardiologi. Vi guidar er på vägen med ett patientfall som ledstjärna och visar hur integrationer mellan olika IT-system kan öka effektivitet och ge bättre tillgång till information för snabb och korrekt diagnostik.

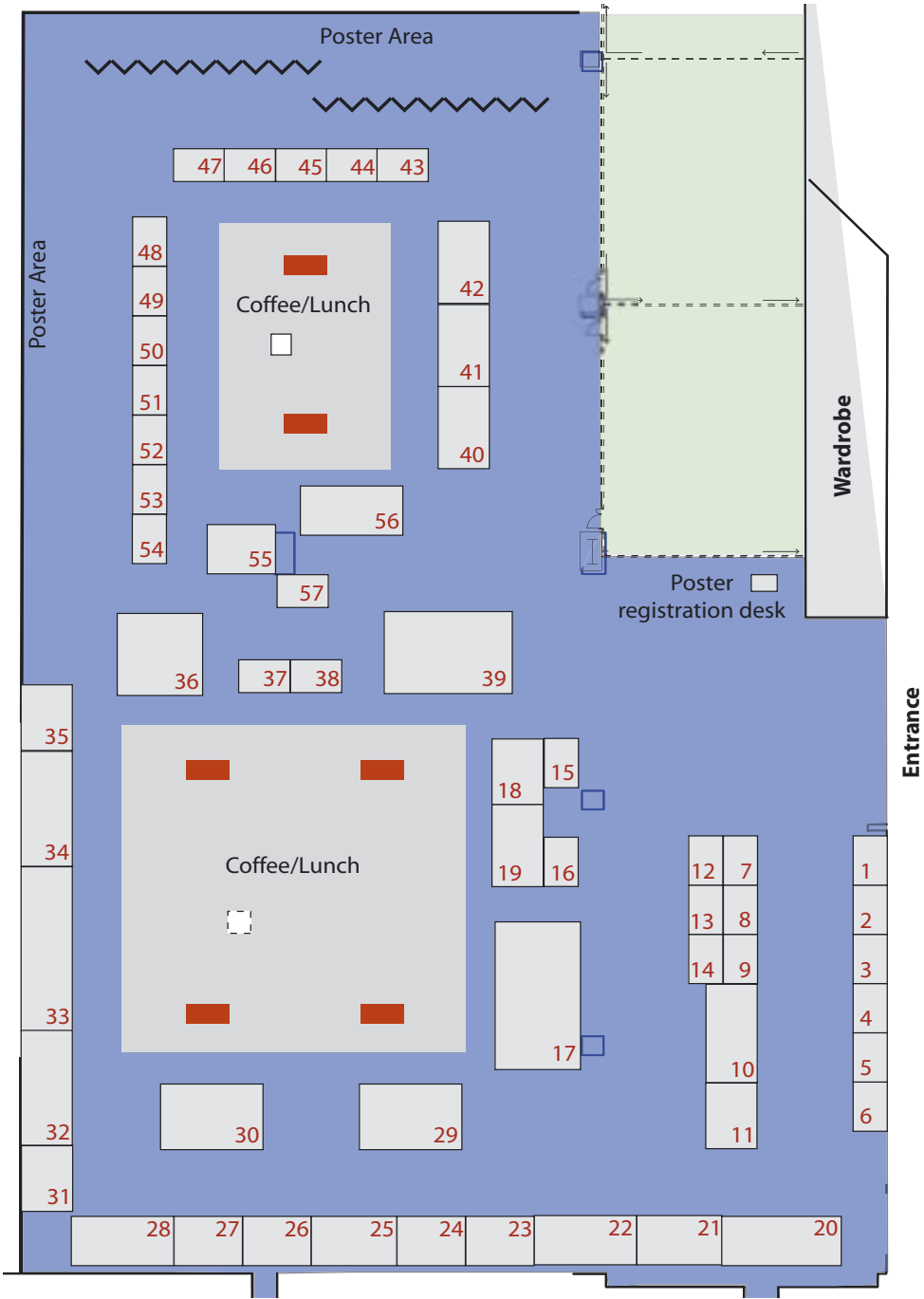
Siemens satsar på IT och medicinsk teknik för sjukvården som helhet, med arbetsflöde och diagnostisk kapacitet i fokus.

Vi ses i monter 20!

Siemens **Medical Solutions** that help

SIEMENS
medical

PLAN OF THE EXHIBITION



LIST OF EXHIBITORS

Alphabetical order

3M Pharma	Guidant Sweden AB	RADI Medical Systems AB
Abbott Vascular Devices	Infiniti Medical AB	ResMed Sweden AB
Actelion Pharmaceuticals AB	Innovaiaion A/S	Roche Diagnostics AB
Agfa Gaevent AB	Item Development AB	Sanofi-Aventis
Aiolos Medical AB	Johnson & Johnson AB	Sanofi-Aventis
AstraZeneca Sverige AB	Meda AB	Sanofi-Aventis
Bayer AB	Medical Book Company	Schering-Plough/MSD
B. Braun Medical AB	MedIT A/S	Selena Fournier
Boston Scientific Nordic AB	Meditech Sverige AB	Siemens AB
Bristol - Myers Squibb	Medtronic AB	Solvay Pharma AB
Dade Behring AB	Merck Sharp & Dohme AB	Sorin Group Scandinavia AB
DCP Scandinavia AB	Novartis	St Jude Medical Sweden AB
Dicamed AB	Nycomed AB	Terumo Sweden AB
Edwards Lifesciences Nordic AB	Octopus Medical AB	Vanguard (Scandinavia)
Eli Lilly Sweden AB	Orion Pharma AB	Vingmed Svenska AB
E. Merck AB	Ortivirus AB	Vitatron Sweden AB
ev3 Nordic AB	Pfizer AB	Volcano Therapeutics
GE Healthcare I T AB	Philips AB	W.L. Gore AB
Gothia Medical AB	Qure AB	Zenikor Medical Systems AB

Numerical order

1. W.L. Gore AB	20. Siemens AB	39. St Jude Medical Sweden AB
2. Bayer AB	21. Vingmed Svenska AB	40. Sorin Group Scandinavia AB
3. Vanguard (Scandinavia)	22. Eli Lilly Sweden AB	41. Aiolos Medical AB
4. ResMed Sweden AB	23. Schering-Plough/MSD	42. MedIT A/S
5. Meda AB	24. Abbott Vascular Devices	43. Item Development AB
6. Volcano Therapeutics	25. Philips AB	44. 3M Pharma
7. Roche Diagnostics AB	26. Guidant Sweden AB	45. Meditech Sverige AB
8. Innovision A/S	27. Qure AB	46. Zenikor Medical Systems AB
9. Terumo Sweden AB	28. B. Braun Medical AB	47. Medical Book Company
10. Octopus Medical AB	29. Pfizer AB	48. Dade Behring AB
11. E. Merck AB	30. AstraZeneca Sverige AB	49. Ortivirus AB
12. Solvay Pharma AB	31. Merck Sharp & Dohme AB	50. RADI Medical Systems AB
13. Agfa Gaevent AB	32. Sanofi-Aventis	51. Orion Pharma AB
14. Infiniti Medical AB	33. Sanofi-Aventis	52. ev3 Nordic AB
15. Dicamed AB	34. Sanofi-Aventis	53. Vitatron Sweden AB
16. Gothia Medical AB	35. Nycomed AB	54. DCP Scandinavia AB
17. Medtronic AB	36. Johnson & Johnson AB	55. Edwards Lifesciences Nordic AB
18. Boston Scientific Nordic AB	37. Actelion Pharmaceuticals AB	56. GE Healthcare IT AB
19. Novartis	38. Bristol - Myers Squibb	57. Selena Fournier

SOCIAL PROGRAM

Wednesday 27/4

18.00 *Get together party*

In the exhibition area at MalmöMässan.

Entertainment: *Langhornes* from Lund, Sweden, is a unique four man band who play rhythmic rock, so called "surfer rock". This band leave no one disappointed, that we can promise! They are well known both in Sweden and abroad. Besides having published four records they have produced film music and recordings for Swedish and foreign TV.

Included in the conference fee

Thursday 28/4

07.15 *Run for your heart*

Place: Casino Cosmopol (Kungsparken)

We will meet outside Casino Cosmopol for a running competition for those who wants through the park (Kungsparken). The winner will be announced at the Conference Dinner.

Included in the conference fee

19.45 *Conference Dinner*

Place: Slagthuset (se page 34 for map)

A memorable evening with lots of different kind of music!

You will for example meet one of the most promising young jazz bands in Sweden and a seven piece band that play traditional Jewish Klezmer music.

The evenings main number, boiling hot, direct from Stockholm. They are masters at enthusing their public and fun to watch. They are a "must" to see!

Cost: 380 sek

Friday 29/4 and Saturday 30/4

Public Event at Triangeln

Place: Triangeln

The citizens of Malmö will have the possibility to measure their cholesterol. They will also receive recommendation of healthy food and exercise.

29/4 15.00 - 18.00

30/4 10.00 - 15.00



Ett hjärta – ett system

CoroNet anpassar sig efter patienten. Inte tvärt om.

Nu introducerar Ortivus fjärde generationens MIDA-system – CoroNet.

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Enhagsslingan 5
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Fax 08-446 45 19
info@ortivus.se
www.ortivus.com

WHAT TO DO IN MALMÖ

CONCERTS/DANCE PERFORMANCES

- April 27 Danish Night – With blues player Paul Banks
Blå båten, 9 p.m., www.blueboat.nu
D'Gary – Hot guitarr from Madagascar
Jeriko, 8 p.m. www.jazzimalmö.com
- April 29 Malmö Vocal Ensemble
Blå båten, 9 p.m. www.blueboat.nu
The Day of the Dance
Dansstationen www.dansstationen.nu
- April 25-30 Borderline – Music festival in the Öresund region
Palladium www.musikisyd.se

EXHIBITIONS

- April 22 Furniture of the year 1994-2005
- May 15 *Form/Design Center www.formdesigncenter.com*
- March 4 Jun Ngyen-Hatsushiba – Video art by the Vietnamese artist
- June 5 *Malmö Art Gallery www.konsthall.malmö.se*
- April 2 Annette Mayer – The fashion designer. Part of Design year 2005.
- May 8 *Malmö Museums www.malmö.se/museer*

OTHER EVENTS

- April 30 Walpurgis Night in Pildammsparken – Traditional Walpurgis night
celebration featuring new and untraditional elements
Pildammsparken www.malmö.se/events

- For more information, please contact the information desk -

RESTUARANTS IN MALMÖ



RESTAURANTS AND CAFÉS

Close to the Conference Venue

Salt och Brygga	+46-40-611 59 40
Restaurang Parea	+46-40-30 60 51
Espresso House	+46-40-24 08 70

In the city center

La Roche	+46-40-30 36 36
- <i>Lilla Torg, Spanish Food Tapas</i>	
Lemongrass	+46-40-30 69 79
- <i>Asian Food</i>	
Izaka Koi	+46-40-757 00
- <i>Lilla Torg, Japanese Food</i>	
Skeppsbron 2	+46-40-30 62 02
- <i>International food</i>	
Pâtisserie St Gertrud	+46-40-122330
- <i>St Gertrud, Café with French specialities</i>	

PUBS AND CLUBS

Pickwick – Irish Pub
Times Bar
Mello Yello
Glorias Lounge
Jeriko
Hipp

OTHER ACTIVITIES

Beach
Kasino Cosmopol
Lilla Torg
Boat sightseeing
Parks

- For more information, please contact the information desk -

Conference venue
Malmö Mässan

THE CITY OF MALMÖ

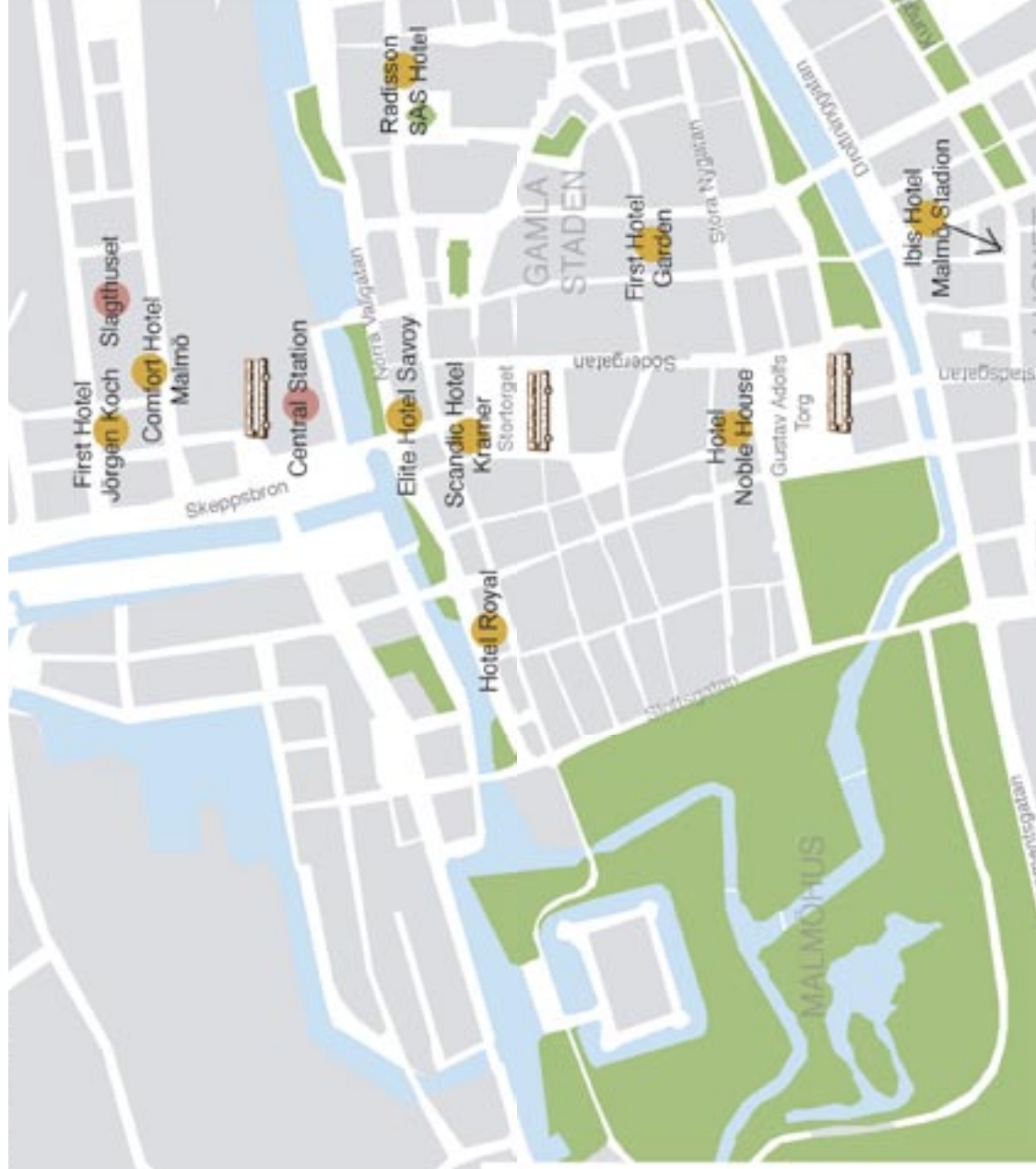


Buses to Malmö Mässan

Park area

Blocks

Water



For your Heart Failure patients



Your daily dose of protection

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