

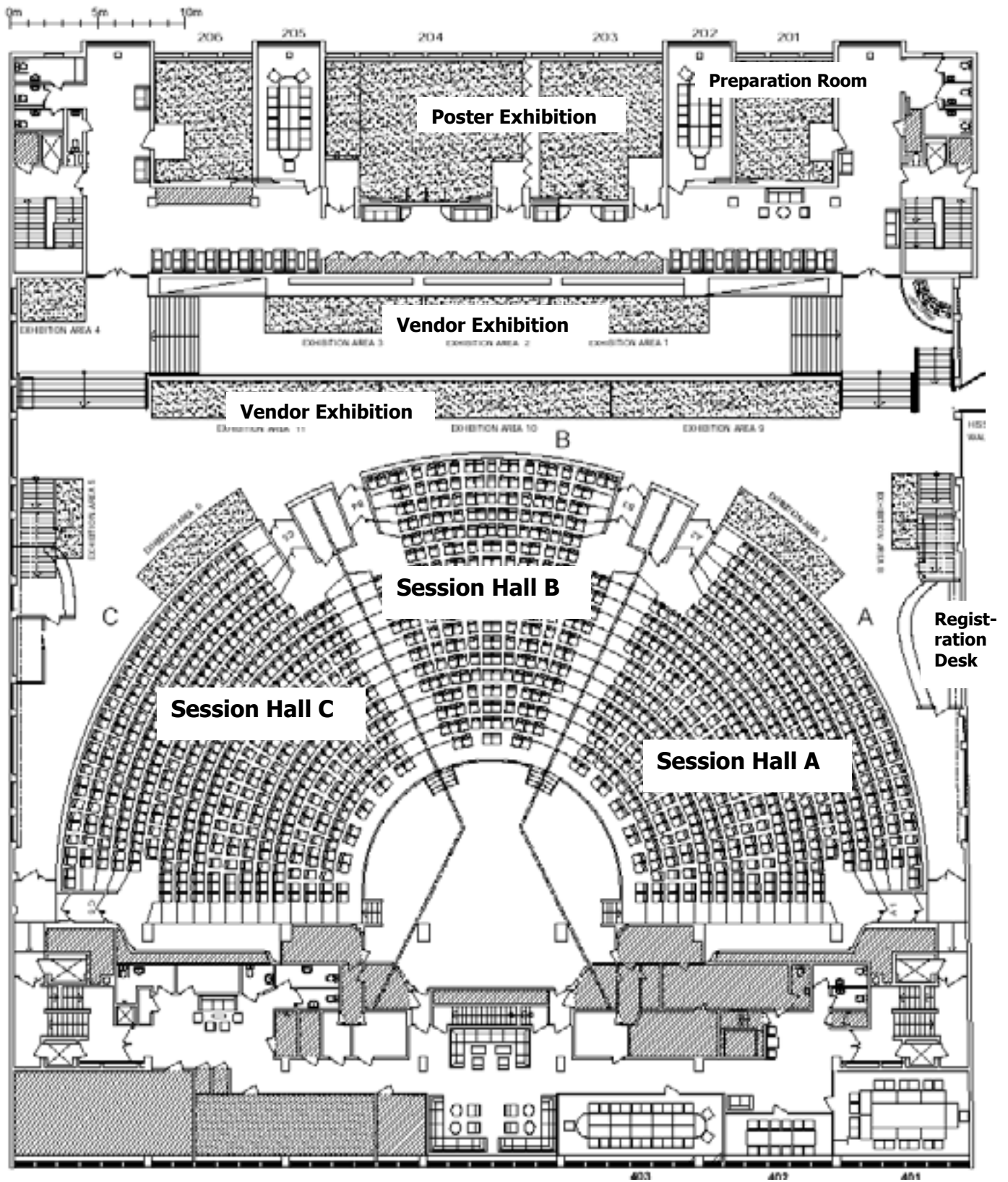
# CleanMed Europe

The International Healthcare Congress on Sustainable Products and Practices

**May 29-31 2006 · Stockholm, Sweden**



## **FINAL PROGRAMME**



**Floor Plan of Conference Venue**

# Welcome to 2<sup>nd</sup> CleanMed Europe!

Welcome to CleanMed Europe 2006 – the premier environmental conference for leaders and staff within healthcare. Learn about green construction of hospitals, environmentally preferable products, environmental impact of pharmaceuticals, alternative waste management, and many other ways of making healthcare sustainable. Meet environmental experts, decision makers, innovative companies, healthcare professionals and many others and take the opportunity to exchange experiences and knowledge.

CleanMed Europe aims to raise awareness of the environmental problems in the healthcare sector and to spread knowledge on how to solve these problems. CleanMed Europe also aims to be the meeting point for all healthcare professionals with an interest in improving the environmental performance of the healthcare sector.

The activities of healthcare facilities have a significant impact on the environment that contributes to the destruction of our natural ecosystems. And an unhealthy natural environment is a danger to human health. To be truly health-promoting healthcare systems must therefore be ecologically sustainable. CleanMed Europe will show you how to achieve this.

This programme contains detailed information about the 7 plenary sessions, the 18 parallel seminars, the poster exhibition for “Best Practice”, the vendor exhibition, as well as practical information that might facilitate your stay at the conference. Abstracts for the presentations at the sessions are collected in a separate Abstract Book.

On behalf of the organisers – Apoteket, Health Care Without Harm and Stockholm County Council – it is my pleasure to say:

Welcome to the conference!



Anna Linusson  
Project Manager of CleanMed Europe 2006  
Stockholm County Council  
Chief Executive Staff

# Monday, May 29

## P1: Sustainable Strategies for Green Building Session Hall A, 08.30-10.00

### 0. Welcome

**Raymond Wigg**, County Council Commissioner for the Environment

### 1. A Sustainable Strategy for Healthcare in Stockholm

**Ingemar Ziegler**, CEO, Locum AB

### 2. Sustainability in the Partnering Process

**Gösta Fernström**, Program Director, Fernia Consulting/Swedish Construction Client Organization

### 3. Moving from Sustainable Rhetoric to Reality: Hospital Design in Skanska UK

**Matthew Janssen**, Environmental Manager, Skanska UK

## P2: Opening Session Session Hall A, 10.30-12.00

### 4. Opening Speech

**Lena Sommestad**, PhD, Sweden's Minister for the Environment

### 5. Sustainable Development in the European Union

**Anders Wijkman**, Member of the European Parliament

### 6. Environmental Considerations in Health Care – Why?

**Gavin ten Tusscher**, MD, PhD, Chairman, Health Care Without Harm Europe



## S1: Energy Saving in Buildings Session Hall A, 13.30-14.45

Facilitator: Manfred Mühlberger

### 7. Energy Certification of Buildings

**Søren Aggerholm**, PhD, Head of Energy and Environment Dept., Statens Byggeforskningsinstitut, Denmark

### 8. HOSPITALS - Monitored Results and Lessons Learned from Five Energy Conscious European Hospitals and Health Care Buildings

**Olaf Bruun Jørgensen**, Head of Energy and Indoor Climate Section, Esbensen Consulting Engineers

### 9. System Analysis and Procurement With a Life Cycle Perspective

**Anders Nilson**, Manager Energy and Environment, Bengt Dahlgren AB

## S2: Environmental Classification of Buildings Session Hall C, 13.30-14.45

Facilitator: Gary Cohen

### 10. Building Environmental Performance: Assessing Progress

**Raymond J. Cole**, PhD, Professor, School of Architecture, University of British Columbia

### 11. Creating a National System for Environmental Classifications of Buildings: A Swedish Project

**Göran Finnveden**, PhD, Professor, Div of Environmental Strategies Research, Royal Institute of Technology

### 12. NCC Concept House – The House With No Electricity Bill

**Kristina Gabriellii**, Project Coordinator, NCC Property Development

## S3: Alternative Waste Management Session Hall B, 13.30-14.45

Facilitator: Jamie Page

### 13. Waste Management in Hospitals: General Trends from a Health and Community Perspective

**Alan Watson**, Public Interest Consultant

### 14. Improving Medical Waste Management and Disposal Practices in Central and Eastern Europe

**Pawel Gluszynski**, Chairman, Waste Prevention Association

### 15. Waste Minimisation Through Implementing Alternative Technologies for Medical Waste Treatment

**Čestmír Hrdinka**, Executive Director, Health Care Without Harm Europe

# Monday, May 29

## **P3: Inspirational Lecture**

**Session Hall A, 15.10-15.55**

*16. Revolution in Environmental Health Sciences: New Opportunities to Protect Our Health*

**John Peterson Myers**, PhD, CEO, Environmental Health Sciences

## **S4: The Importance of Sustainable Materials in Buildings**

**Session Hall A, 16.00-17.30**

Facilitator: Erika Svensson

*17. Turning Green Into Gold*

**Alan Whitson**, President, Corporate Realty, Design & Management Institute

*18. How to Choose Materials From an Environmental Point of View*

**Kerstin Isacson**, Safety and Chemical Engineer, SundaHus AB

*19. The Right Product Decisions Prevent Hazardous Effects and Save Cost*

**Ethel Forsberg**, Director General, Swedish Chemicals Inspectorate

*20. Methods for Inventory and Decontamination of Mercury in Hospital and Dental Clinic Sewers*

**Stig Thörnvik**, CEO, Aqua Konsult

## **S2: Design of Buildings and its Importance for Wellbeing**

**Session Hall B, 16.00-17.30**

Facilitator: Anna Gilmore Hall

*21. The Green Guide for Health Care and Wellbeing*

**Robin Guenther**, Architect FAIA, Principal, Guenther 5 Architects

*22. The Constructed Environment's Influence on Wellbeing*

**Thorbjörn Laike**, Associate Professor, Dept of Architecture and Built Environment, Lund University

*23. How to Get Well Without a Doctor: Landscape Architecture as Rehabilitation Device*

**Thorbjörn Andersson**, Professor, Swedish University of Agricultural Sciences, Landscape Architect, SWECO FFNS Architects

## **S3: Integration of Environment Into Everyday Management**

**Session Hall C, 16.00-17.30**

Facilitator: Anna Linusson

*24. Step-By-Step Implementation of EMS*

**Bruno Klausbruckner**, Professor, Environmental Department, Vienna Hospital Association

*25. Benefits of ISO 14001:2004 Certification in Health Care and Research*

**Ingemar F. Petersson**, MD, PhD, Associate Professor, Senior Medical Officer, Spenshult Hospital

*26. How To Make a Company's Manager Take Responsibility for the Improvements*

**Anna Vesterberg**, Head of Environmental and Sustainability Department, Karolinska University Hospital

N.B. The numbers of the presentations are equivalent to the corresponding numbers in the Book of Abstracts.

[www.cleanmed.org/europe](http://www.cleanmed.org/europe)

# Tuesday, May 30

## **P4: Pollution and Health** **Session Hall A, 08.30-10.00**

Facilitator: Bo Gunnarsson

*27. Pollution and Health: A Global Perspective*

**Tord Kjellström**, Professor, Swedish National Institute of Public Health / Australian National University

*28. The 10 Most Important Actions Regarding Environment to Promote Health in the Population of Stockholm*

**Magnus Svartengren**, MD, Professor, Dept of Public Health, Karolinska Institutet / Stockholm County Council

## **S7: Green Transportation** **Session Hall B, 10.30-12.00**

Facilitator: Stefan Wallin

*29. The Ring to Ride Scheme:  
Transport of Healthcare Patients Through  
Public Transportation*

**Gunilla Wicktor**, PA Manager, Västtrafik

*30. Co-ordinated Deliveries of Goods to the  
Cities of Stockholm and Borlänge*

**Jan Hultgren** and **Anders Bringborn**,  
Logistics Strategist and Purchasing Manager,  
cities of Stockholm and Borlänge

*31. Eco-Driving and Efficiency Coaches:  
Save Environment and Money While Driving*

**Lars-Eric Sjölander**, Certified Efficiency  
Coach

## **S8: Green Chemistry: The New Chemistry** **Session Hall A, 10.30-12.00**

Facilitator: Lisette van Vliet

*32. Green Chemistry for a Healthier  
Environment*

**James Clark**, PhD, Professor, Clean  
Technology Centre, University of York

*33. Moving Towards More Sustainable  
Materials Requires a Shift to Safer and Less  
Wasteful Chemistries*

**Ken Geiser**, PhD, Professor of Work  
Environment, University of Massachusetts  
Lowell

*34. Legislative Means for Avoiding Dangerous  
Toxic Chemicals – REACH*

**Per Rosander**, Director, Chemsec

## **S9: Sustainable Food** **Session Hall C, 10.30-12.00**

Facilitator: Lena Söderberg

*35. Why Sustainable Food is Good Healthcare*

**Pia Lindeskog**, MD, Head of Consumer  
Affairs, Swedish Cooperation Union

*36. How to Increase Organic Food Within  
Healthcare*

**Bent Egberg Mikkelsen**, PhD, Senior  
Scientist, Danish Institute for Food and  
Veterinary Research

*37. Sustainable Food Procurement*

**Mike Duckett**, Catering Manager, Royal  
Brompton and Harefield NHS Trust, UK





# Tuesday, May 30

## **P5: Lecture on Sustainability** **Session Hall A, 13.30-14.45**

*38. What does "sustainability" mean? And how do we do it?*

**Alan AtKisson**, President, The AtKisson Group

## **Time for Visiting Exhibition and Posters** **14.45-15.30**

### **S10: Information and Training** **Session Hall B, 15.30-17.00**

Facilitator: Charlotte Berg

*39. It's All About People*

**Lennart Bjurström**, CEO, Agapo AB

*40. Nursing, Environment and Health: Educating Nurses for Action on Environmental Health Practice and Policy*

**Susan Wilburn**, Senior Advisor, International Council of Nurses

*41. Programs for Environmental Training in Complex Groups*

**Daniel Eriksson**, Environmental Coordinator, Malmö University Hospital

*42. Interactive Education: Successful Experiences from 10,000 Employees at the National Corporation of Swedish Pharmacies*

**Maria Mårfält**, Head of Pharmacy Academy, Apoteket AB

### **S11: Ways to Green Procurement** **Session Hall C, 15.30-17.00**

Facilitator: Karolina Ružicková

*43. Green Public Procurement: A New Way of Greening the Supply Chain*

**Jill Michielssen**, Administrator, European Commission

*44. A Model for Green Procurement*

**Per Dahlgren**, Director Procurement, Stockholm County Council

*45. Value-Adding of Green Procurement*

**Viveca Reimers**, Coordinator Green Procurement, Region Västra Götaland

### **S12: Working With Sustainability** **Session Hall A, 15.30-17.00**

Facilitator: Alan AtKisson

*46. The Sustainability Strategy of the EU*

**Christine Dalby**, Sustainable Strategy Responsible, European Commission

*47. An International Standard for Social Responsibility: Report from ISO*

**Staffan Söderberg**, Acting Vice-Chair, ISO Working Group on Social Responsibility

*48. Hindrances and Possibilities for Sustainable Reporting*

**Sören Olofsson**, Executive Director, Stockholm County Council

## **Reception at the Stockholm City Hall** **18.00 sharp. Doors open at 17.30.**

## Day 1\* – Monday May 29

08.30–10.00	P1: Sustainable Strategies for Green Building		
10.30–12.00	P2: Opening Session		
13.30–14.45	S1: Energy Saving in Buildings	S2: Environmental Classifications of Buildings	S3: Alternative Waste Management
15.10–15.55	P3: "Revolution in Environmental Health Sciences: New Opportunities to Protect Our Health"		
16.00–17.30	S4: The Importance of Sustainable Materials in Buildings	S5: Design of Buildings and its Importance for Wellbeing	S6: Integration of Environment Into Everyday Management

\*Daycard Green Building available

## Sponsors and Financial Contributors





## Day 2 – Tuesday May 30

08.30–10.00	P4: Pollution and Health		
10.30–12.00	S7: Green Transportation	S8: Green Chemistry: The New Chemistry	S9: Sustainable Food
13.30–14.45	P5: "What does 'sustainability' mean? And how do we do it?"		
	Visit exhibition and posters		
15.30–17.00	S10: Information and Training	S11: Ways to Green Procurement	S12: Working with Sustainability
18.00	Reception at the City Hall		

## Day 3 – Wednesday May 31

08.30–10.00	P6: Pharmaceuticals and the Environment I		
10.30–12.00	S13: Waste Management of infectious, pharmaceutical and other special waste	S14: Green Procurement: Examples and Experiences	S15: International Panel: The Global South Perspective
13.30–15.00	S16: Verification: Did We Really Do It?	S17: Alternatives to Hazardous Products	S18: Pharmaceuticals and the Environment II
15.15–16.15	P7: Closing Session		

# Wednesday, May 31

## **P6: Pharmaceuticals in the Environment I** **Session Hall A, 08.30-10.00**

Facilitator: Bo Gunnarsson

*49. Human Pharmaceuticals in the Aquatic Environment*

**Klaus Kümmerer**, PhD, Professor of Environmental Chemistry, University of Freiburg, Germany

*50. Environmental Classification of Drugs*

**Gisela Holm**, PhD, Ecotoxicologist, Environmental Committee, Swedish Association of the Pharmaceutical Industry

## **S13: Waste Management of Infectious, Pharmaceutical and Other Special Waste** **Session Hall B, 10.30-12.00**

Facilitator: Genon Jensen

*51. Pharmaceutical Waste: Management Situation in Europe*

**Staffan Castensson**, PhD, Associate Professor, Apoteket AB

*52. Clinical Waste – an Irish Example*

**Michael McKeon**, Lecturer in Nursing, Dublin City University

*53. Legislation and Good Practices for Safety and Practicality*

**Bertil Krakenberger**, Consultant, Kemi & Miljö

## **S14: Green Procurement: Examples and Experiences** **Session Hall A, 10.30-12.00**

Facilitator: Karin Liljelund

*54. From PVC to Safer Alternatives: Green Procurement in Health Care*

**Mark Rossi**, PhD, Senior Research Associate, Health Care Without Harm:

*55. PVC Free Neonatology: A Case Study from Children's Clinic Glanzing*

**Andreas Lischka**, MD, Professor, Kinderklinik Glanzing, Austria

*56. Phasing Out BFR's in Health Care: From Computers to Medical Devices*

**Kristina Mårtensson**, Senior Advisor GPP, Miljöstyrmingsrådet/EKU

## **S15: International Panel: The Global South Perspective** **Session Hall C, 10.30-12.00**

Facilitator: Ingela Andersson

*57. Sustainability for Health Care: A Global Perspective*

**Joshua Karliner**, International Team Coordinator, Health Care Without Harm

*58. Challenges and Opportunities for a Sustainable Health Care Sector in Latin America*

**Veronica Odrizola**, Latin America Coordinator, Health Care Without Harm

*59. Current Issues Within Green Healthcare in Southeast Asia*

**Merci Ferrer**, Southeast Asia Coordinator, Health Care Without Harm

# Wednesday, May 31

## **S16: Verification: Did We Really Do It? Session Hall C, 13.30-15.00**

Facilitator: Anna Linusson

*60. Environmental Audits as a Tool for Improvement*

**Torbjörn Brorson**, PhD, Professor, IIIIEE, Lund University, Chairman, Swedish Association of Environmental Auditors

*61. To Make It Happen in Reality*

**Thomas Bergmark**, Manager Social and Environmental Affairs, IKEA Group

*62. The Importance of Environmental Reporting – Environmental Reporting in the Vienna Hospital Association*

**Herta Maier**, MSc, Dept of Environmental Protection, Hospital of Vienna Association

## **S17: Alternatives to Hazardous Products Session Hall B, 13.30-15.00**

Facilitator: Karin Liljelund

*63. The EU Mercury Strategy*

**Stina Andersson**, European Commission, Environment Directorate-General

*64. Measures to Remove Mercury from Sewer Systems in Stockholm*

**Bernt Wistrand**, Environmental Engineer, Stockholm Vatten

*65. Silver in Hospital Products:  
A New Health and Environmental Problem?*

**Åsa Melhus**, MD, PhD, Associate Professor, Dept of Clinical Microbiology, Uppsala University Hospital

## **S18: Pharmaceuticals and the Environment II Session Hall A, 13.30-15.00**

Facilitator: Bo Gunnarsson

*66. Drug Residues in the Environment:  
Levels and Risks*

**Åke Wennmalm**, MD, Environmental Director, Stockholm County Council

*67. Environmental Aspects in the Development of New Drugs*

**David Taylor**, PhD, Professor, Director of Environment and Sustainability, Brixham Environmental Laboratory

*68. Pharmaceuticals in the Environment:  
A Perspective from the U.S.*

**Christian Daughton**, PhD, U.S. Environmental Protection Agency, Environmental Science Division

## **P7: Closing Session Session Hall A, 15.15-16.15**

Chair: **Charles Vyvyan Howard**, PhD, Professor of Bioimaging, Centre for Molecular Biosciences, University of Ulster, UK



# Poster Exhibition

*The CleanMed Europe Poster Exhibition is a place to showcase success stories, exchange ideas and experiences and to promote the ecological transformation of healthcare through concrete "good practice" examples. The poster exhibition takes place in the **rooms 203-204**.*

*All projects are taking part in the contest for the Best Practice Award. An international jury will select the best contributions in the different categories. The Best Practice Award Ceremony will take place at the reception in the City Hall, on Tuesday, May 20, at 18.00.*

## Avoidance of Toxic Substances

1. The Movement to Eliminate PVC IV Bags in Hospitals  
KFEM, Korea
2. Mercury Free Dental Fillings – Phase-out of Amalgam in Sweden  
KEMI, Sweden
3. Mercury Free Blood Pressure Measurement – Experiences in Swedish Health Care  
KEMI, Sweden
4. Using Drug Utilization Data as a Tool in Environmental Risk Assessment  
Apoteket, Sweden
5. Safe Dialysis Units Without Phthalates at Na Homolce Hospital, Prague  
Na Homolce Hospital, Czech Republic
6. PVC Free Neonatology Centre at the University Hospital in Olomouc  
Univ. Hospital of Olomouc, Czech Republic
7. Proposed PVC Free Policy– An Investigation Focusing on Health and Environment  
Apoteket, Sweden
8. Reduction of Environmentally Dangerous Ingredients  
Apoteket, Sweden
9. Identifying PVC Free Medical Products and Forcing the Use of PVC Free Products  
RMA/Vienna Hosp. Assoc., Austria
10. Benign by Design – Effective, Efficient and Environmentally Friendly Pharmaceuticals  
Univ. Hospital of Freiburg, Germany
11. Green Procurement for Hospitals in Frederiksborg County, Denmark  
EcoForum, Denmark
12. The Green Ambulance  
Stockholm County Council, Sweden
13. Reducing Amalgam Fillings Within the Dental Health Care Services  
Stockholm County Council, Sweden
14. Digitalization of Most X-Ray Facilities  
Stockholm County Council, Sweden
15. Substitution of Dangerous Chemicals at Karolinska's Business  
Karolinska Univ. Hospital, Sweden
16. The Purchasing Process at Karolinska – Phasing Out Hazardous Components  
Karolinska Univ. Hospital, Sweden

## Waste Reduction and Waste Management

17. Mercury Recovery In Situ Of Four Different Dental Amalgam Separators  
Uppsala University, Sweden
18. Amount and Hazard Reduction of Hospital Waste Produced by Public Medical Facilities  
Regione Emilia-Romagna, Italy
19. Hazardous Waste Management  
Azienda Unità Sanitaria, Italy
20. Cleaning of Wastewater Discharges From Dental Clinics  
Tekniska Verken i Linköping, Sweden
21. Environmental Considerations for Turbuhaler®  
Apoteket, Sweden
22. Antibiotic Waste Levels at an Infectious Disease Ward for Children  
Apoteket, Sweden
23. Hazardous Waste Management: The Importance of Appropriate Training  
Regione Emilia-Romagna, Italy
24. Unused Drugs Returned to the Pharmacies in Sweden for Incineration  
Apoteket, Sweden
25. Implementation of Region Skåne's Waste Minimization Plan  
Malmö Univ. Hospital, Sweden
26. Clearing of Amalgam from Old Dental Clinics  
Stockholm County Council, Sweden

## Environmental Protection as a Central Principle

27. Step-By-Step Implementation of an Environmental Management System for 18 Hospitals  
Vienna Hospital Association, Austria
28. Setting up an Environmental Organization Within a Health Care System of 32,000 staff  
Vienna Hospital Association, Austria
29. The Environmental Trail – Step By Step  
Region Skåne, Sweden
30. Do Talk to the Driver! Hospitals Accept Involvement Into Environmental Friendly Programme  
Legambiente Reggio Emilia, Italy
31. Identification of the Most Important Environmental Measures to Improve Public Health  
Apoteket, Sweden
32. Eco-Label for Hospitals, Psychiatric Hospitals and Nursing-Homes  
Milieuplatform Zorgsector, Netherlands
33. Certified Environmental Management Systems on All Hospitals  
Stockholm County Council, Sweden
34. Implementation of the new Environmental Management according to ISO 14001:2004  
Karolinska Univ. Hospital, Sweden

# Poster Exhibition

## Communication and Creation of Awareness

35. Green Healthcare – How to Create Awareness
36. Ready Reference Guide to the Handling of Chemicals
37. Preparing an Annual Environmental Report for the Continual Improvement
38. Strategy for the Wide-Spread Implementation of Successful Projects
39. Less Environmental Cost By Cooperation
40. Communications through a Yearly Sustainability Report
41. Knowledge by Communication

Swedish Doctors for the Environment  
Lund Univ. Hospital, Sweden  
Vienna Hospital Association, Austria  
Vienna Hospital Association, Austria  
Milieuplatform Zorgsector, Netherlands  
Stockholm County Council, Sweden  
Karolinska Univ. Hospital, Sweden

## Environmental Performance

42. Hospital Wastewater Contaminated With Cytostatic Agents from Human Excretions
43. Hospital Building Development
44. Healthy Workplace
45. Eco-Friendly Mobility
46. More Organic Food – But How?
47. Energy Benchmarking of 18 Institutions
48. Conservation of Green Areas as an Instrument of Health Promotion
49. Reducing Laughing Gas Emission
50. Cleaning of Toilets
51. New Cleaning System Improving Worker Safety and the Environmental Impacts
52. Pharmaceuticals in the Environment – From Hospital to Sea
53. Reduction of Nitrous Oxide – Beneficial for Patients and Environment
54. Strengthening the Coping Capacity for Pharmaceuticals in Drinking Water
55. The London Hospital Food Project
56. Out-Sourced Supply of Sterile Linen – Cotton, TTR, Non-Woven Fabric
57. Project IMS – Regulating Employees' Travelling Patterns From Home to the Hospital
58. Sambhavna Trust Clinic Building, Bhopal
59. Transports Run On Alternative Fuel
60. Clean Vehicles in Patient Transports
61. Sequential Testing of Pharmaceutical Residues in Waste Water
62. Norrtälje Hospital – Built To Last
63. Environmentally Classified Pharmaceuticals
64. Medicines Process Management
65. Environment and Pharmaceuticals
66. Children's Health and Indoor Climate
67. Public Health Policy – The 10 Most Important Environmental Measures

Vamed KMB, Austria  
Region Fastigheter, Sweden  
Otto Wagner Hospital, Austria  
Otto Wagner Hospital, Austria  
RMA/Vienna Hosp. Assoc., Austria  
Vienna Hospital Association, Austria  
Vienna Hospital Association, Austria  
Stockholm County Council, Sweden  
Gentofte County Hospital, Denmark  
Gentofte County Hospital, Denmark  
Malmö Univ. Hospital, Sweden  
St Erik's Eye Hospital, Sweden  
Univ. Hospital of Freiburg, Germany  
Royal Brompton, UK  
S. Orsola-Malpighi di Bologna, Italy  
S. Orsola-Malpighi di Bologna, Italy  
Sambhavna Clinic, India  
Stockholm County Council, Sweden  
Stockholm County Council, Sweden  
Stockholm County Council, Sweden  
Stockholm County Council, Sweden  
Stockholm County Council, Sweden  
Apoteket, Sweden  
Karolinska Univ. Hospital, Sweden  
Stockholm County Council, Sweden  
Stockholm County Council, Sweden



# Practical Information

## Badges

Each participant will receive a name badge upon registration. For security reasons, all participants are requested to wear their badge during all the conference/congress/meeting activities and social events. The cost for replacing a lost badge is SEK 500.

## Banks and Post Offices

Banks are open between 10.00 and 15.00 on weekdays. Some banks in central Stockholm are open from 09.00 to 17.00. Post Offices are generally open between 09.30 and 18.00 on weekdays. The Post Office at the Central Station is open from 07.00 to 22.00 on weekdays.

## Certificate of Attendance

A certificate of attendance will be given to registered participants on request.

## Disclaimer

The Organising Committee and Congrex Sweden AB accept no liability for any injuries/losses incurred by participants and/or accompanying persons, nor loss of, or damage to, any luggage and/or personal belongings.

## Electricity

Electrical current in Sweden is 220 V/50 Hz. Round, European-style two-pin plugs are used. Appliances designed to operate on 110/120 Volts need a voltage converter and a plug adapter.

## Exhibitions

The Poster Exhibition takes place in rooms 203-204 (see floor plan), and the Vendor Exhibition outside the session halls (see map and list of exhibitors on next page). Special time for visiting the exhibition is reserved on May 30 between 14.45 and 15.30.

## Internet Café

An Internet Café will be situated within the conference venue.

## Meals

Coffee is included in the registration fee and will be served daily. Lunch is not included in the registration fee. Information about

lunch restaurants near the conference venue is enclosed in the conference bag.

## Preparation Room

The preparation/slide preview room is located in room 201 (see floor plan) and will be open for speakers during the whole conference. Speakers are requested to use this facility before their session to ensure that their slides project clearly and are in correct order. Slides should then be handed over to the technical staff no later than 45 minutes before the starting time of their speech. The preparation room is intended for speakers and staff only.

## Public Transportation

Public transportation tickets can be bought at the Metro stations and at 7-eleven and Pressbyrån shops. A single ticket costs SEK 20 and has to be validated. It is then valid for travels within the Stockholm County for one hour.

## Reception at Stockholm City Hall

The reception takes place at 18.00 sharp on May 30. Please be on time. The doors open at 17.30. The reception is hosted by the City of Stockholm and the County Council at Stockholm City Hall, the venue for the Nobel Prize dinner. A buffet dinner will be served followed by a guided tour of the building. Please note that the reception is open only to participants who have registered specifically for the reception.

## Registration Desk

On-site registration will start at 8.00 on May 29. The registration desk and conference secretariat will be open during the whole conference.

## Tourist Information

Basic tourist information, including maps of Stockholm, is available from the registration desk. For more information, please contact:

Telephone: +46 8 789 24 00

E-mail: [utflyktsbutiken@stoinfo.se](mailto:utflyktsbutiken@stoinfo.se)

[www.stockholmtown.com](http://www.stockholmtown.com)

Visiting address:

Sweden House, Hamngatan 27 (Kungsträdgården)



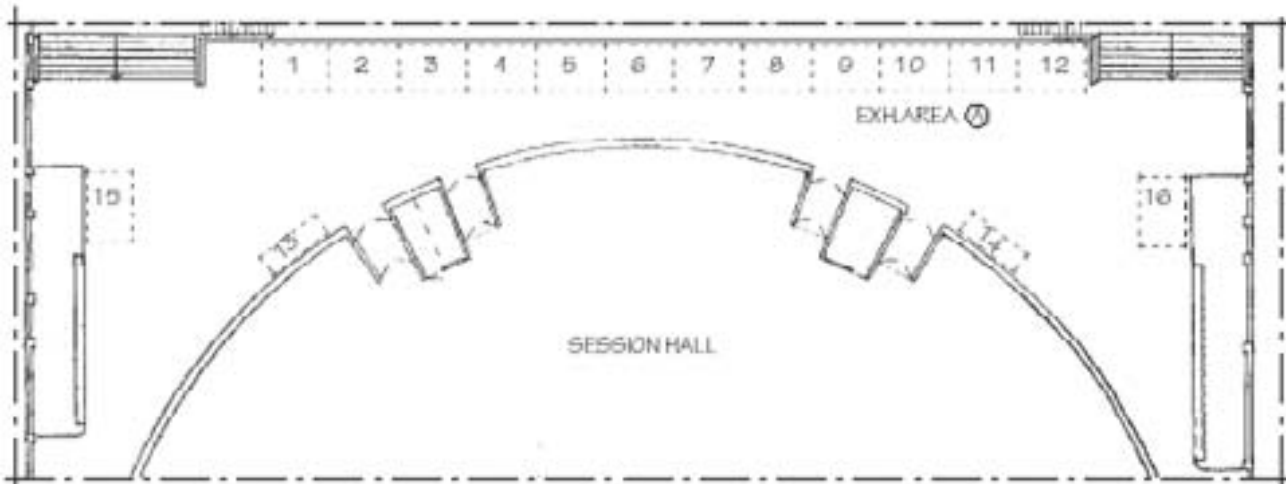
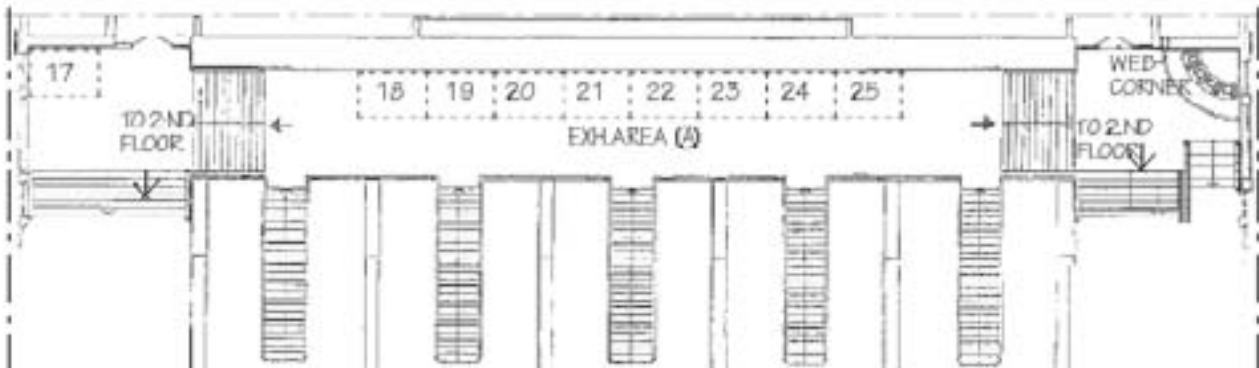
*Stockholm City Hall.*



*Congrex Sweden AB has been appointed  
Official Organiser of CleanMed Europe 2006.*



# Vendor Exhibition



- |    |   |    |                          |
|----|---|----|--------------------------|
| 1  | Tekniska Verken i Linköping                           | 13 | CMB Maschinenbau         |
| 2  | AstraZeneca   | 14 | Health Care Without Harm |
| 3  | Stockholm Vatten                                      | 15 | Locum                    |
| 4  | Analycen Nordic                                       | 16 | Stockholm County Council |
| 5  | Daniels Corporation                                   | 17 |                          |
| 6  | SAKAB   | 18 | Showa Denko Europe       |
| 7  | Freudenberg Building Systems                          | 19 | TEM                      |
| 8  | Apoteket  | 20 | B. Braun Medical         |
| 9  | Kemi & Miljö  | 21 | Newster Srl              |
| 10 | Sweden Recycling                                      | 22 | Recip                    |
| 11 | Stena Miljö   | 23 | Nordic Port              |
| 12 | Swedish Association of the<br>Pharmaceutical Industry | 24 | Region Skåne             |
|    |   | 25 | NCC Construction         |

## About the organisers



**Health Care Without Harm** is an international coalition of 443 organisations in 52 countries, including hospitals and healthcare systems, medical professionals, community groups, labour unions and environmental organisations. The mission of Health Care Without Harm is to transform the healthcare industry so that it is never a source of harm to people and the environment.



**Stockholm County Council** offers public healthcare and transportation for the 1.9 million people living in the Stockholm region. The County Council runs several emergency hospitals, including the Stockholm Söder Hospital, the Danderyd Hospital, and the Karolinska University Hospital in Solna and Huddinge.



**Apoteket** is the National Corporation of Swedish Pharmacies. Owned by the state and with a non-profit orientation, it is the sole retailer of pharmaceuticals in Sweden. Apoteket also provides independent information about pharmaceuticals.

[www.cleanmed.org/europe](http://www.cleanmed.org/europe)