



**European  
Resuscitation  
Council**



**Hungarian  
Resuscitation  
Council**

**7th Scientific Congress of the  
European Resuscitation  
Council**

**In conjunction with the  
3rd Congress  
of the Hungarian  
Resuscitation Council**


**September 8-11, 2004  
Budapest, Hungary**



**2004  
Resuscitation**

**Final Programme**





# Only ZOLL has the power to link the field with the entire support team.

## A decade of bringing together defibrillation and data management solutions.

Today, thanks to ZOLL's proven technologies, your operations run smoothly and efficiently. Your team in the field has the patient records. An ECG is on its way to the ER. The defibrillator information and field data are captured in the handheld for transmission to headquarters. And dispatch is up to the minute on the situation. All possible because one company has put together a complete solution for defibrillation, data capture, and information management that keeps everyone connected—and working like a team from minute one.



All ZOLL defibrillators—from the advanced M Series™ for ALS and BLS providers to the AED Plus™ for first responders—are RescueNet™ Ready so they communicate seamlessly with our data management software.

### **ZOLL Data Systems**

Available from ZOLL Data Systems\*,

RescueNet software enables your operation to share information and function as a team. With products for dispatch, patient information, mobile data, billing, and wireless transmission, ZOLL has been bringing unprecedented efficiency to hundreds of organizations like yours for over a decade.

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**ZOLL**  
*It's about time.*

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# resuscitation 2006

Stavanger, Norway May 10-13

8th Scientific Congress of the European Resuscitation Council

[www.erc.edu](http://www.erc.edu)

Resuscitation 2006 will provide the latest insight into the Science of Resuscitation.

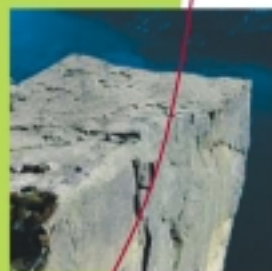
Walk the historic grounds of resuscitation.

Find out why Stavanger reports so high survival rates from sudden cardiac arrest.

- ♥ 1961: Stavanger hosted the first international expert meeting on resuscitation, which led to a general recommendation for lay people to adopt the mouth-to-mouth method as a life saving first aid procedure.
- ♥ 1967: the first international guidelines on resuscitation published by the World Federation of Societies of Anaesthesiologists were distributed in 12 languages from Stavanger.
- ♥ 1990: recommendations for a common, international template for reporting pre hospital cardiac arrest were agreed at the medieval Utstein Abbey near Stavanger.

Do not miss this opportunity to meet leading experts debating the new 2005/2006 Guidelines.

Discover why the National Geographic Traveller recently ranked Norwegian fjords as the number one travelling destination in the world, and why Stavanger was chosen the European Cultural Capital for 2008.



European  
Resuscitation  
Council

Hosted by Norwegian Resuscitation Council



NRR



# Total Solutions for a Heart Safe World

**Total**

*Therapy*

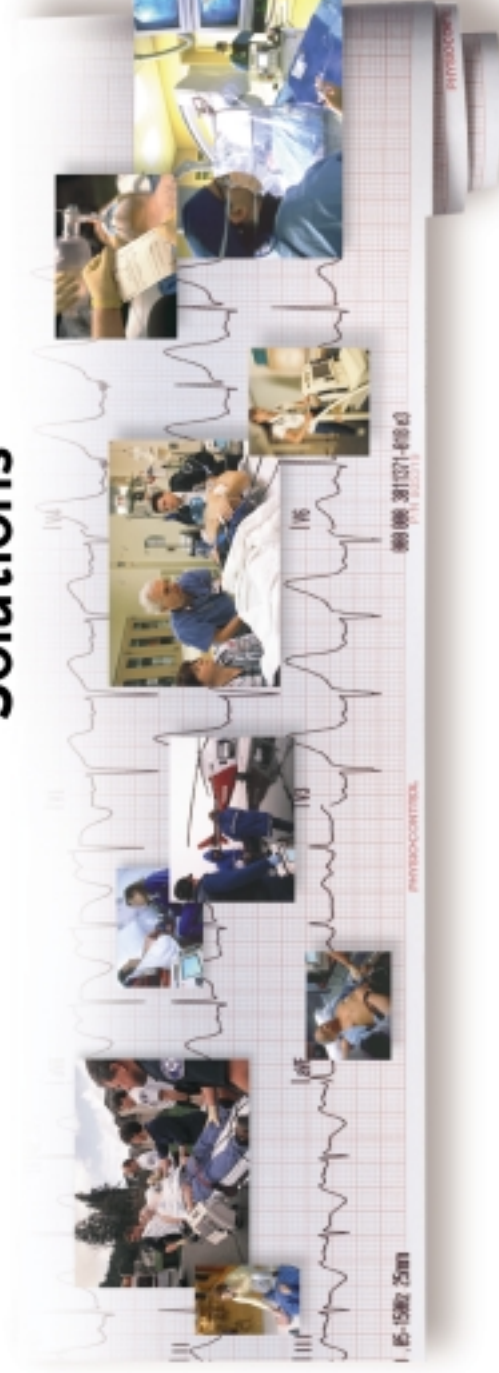
**CPR**

**AED**



*Electronic Patient Care Report*

**Solutions**



*Stop by our booth and explore our total solutions, Circle Aula Foyer*



**Medtronic**

*When Life Depends on Medical Technology*



*The congress « Resuscitation 2004 » is organised under the  
High Patronage of His Excellency, Ferenc Mádl, President of Hungary,  
Gábor Demszky, Mayor of Budapest and  
István Klinghammer, Rector of Eötvös Loránd University.*

# Scientific and Organising Committee

## CONGRESS CHAIRMAN

Csaba Diószeghy

## ORGANISING COMMITTEE

Tamás Berényi  
Inge Beuckelaers  
Leo Bossaert  
Ralph Cosyn  
Siân Davies  
Csaba Diószeghy

Gábor Göbl  
Mária Janecskó  
Dietrich Kettler  
Koen Monsieus  
Petter Steen  
David Zideman

## SCIENTIFIC COMMITTEE

**Chairman: David Zideman**

**Vice Chairman: Petter Steen**

Peter Baskett  
Dominique Biarent  
Leo Bossaert  
Lajos Bogár  
Bernd Böttiger  
Pascal Cassan  
Douglas Chamberlain  
Charles Deakin  
Judit Futó  
Béla Fülesdi  
Johan Herlitz  
István Hornyák

Rudolph Koster  
Dietrich Kettler  
László Lencz  
Koen Monsieus  
Jerry Nolan  
István Péntes  
Antonio Rodriguez-Nuñez  
László Rudas  
Zsolt Somogyvári  
Enikő Újhelyi  
Volker Wenzel



# General information

## TRAVEL AGENCY

K&M Congress Travel Agency will operate an information desk in the registration area.

## TOLL FREE EMERGENCY CALLS

Ambulance: 104

Police: 107 or 112

## PUBLIC TRANSPORT

One can travel on the vehicles of Budapest Transport Ltd. with prepurchased tickets and passes. They are valid on tram, trolleybus, metro, cog-wheel train, bus and suburban railway within the city borders. Tickets can be purchased at the Travel agency desk in the registration area.

Access to the University Congress Centre

Direct access by trams nos. 4 & 6 and bus no. 12

1 transfer access (main lines only): metro lines 1, 2 & 3; tram no.2 on the Pest bank of the Danube, trams nos. 19 & 49 on the Buda side.

## LUNCH INFORMATION

Lunch boxes will be served during the lunch breaks at several points in the University Congress Centre foyers.

## CLOAK ROOM

Available on -1 floor.

## DRINKS

Coffee is served in all exhibition areas.

Soft drinks are available at the bar on the 1st floor.

*University Congress Centre  
Eötvös Lorand University,  
Pazmany Peter setany 1-2  
H-1117, Budapest.*



# Posters

## POSTERS

All Posters will be displayed at the Circle Aula Gallery of the Congress Centre.

The Posters should be on display from Thursday, 9th September at 12.00 hrs until Saturday at 14.00 hrs.

The authors should be present personally at their posters on Friday, 10th September from 18.00 until 19.00 hrs. The Judges will evaluate posters at this time.

The awards for best Oral Presentation and best Poster will be made formally at the Plenary Closure on Saturday, 11th September.

There are no restrictions i.e. pictures and photographs may be displayed.  
The overall poster size will be 70 x 100 cm.

## JURY MEMBERS

Dietrich Kettler  
Gamal Abbas Khalifa  
Mária Janecskó

Erga Cerchiari  
Michael Baubin  
Janusz Andres

M A J O R S P O N S O R



**Medtronic**  
*When Life Depends on Medical Technology*



# Associated meetings



**European  
Resuscitation  
Council**

**Monday 6th - Wednesday 8th**

**September (midday)**

## ***ERC ALS Provider Course***

***Course Director: Manrico Giannolio***

The European Resuscitation Council has developed an Advanced Life Support (ALS) provider course based on ERC guidelines. The ALS course teaches the theory and the practical skills required to prevent the early stages of cardiopulmonary arrest in adults.

The ALS provider course lasts two days and is very intensive. The ERC ALS manual will be issued to the participants one month before the course, together with pre-course multiple choice question papers.

Competence in Basic Life support is a prerequisite.

**Tuesday 7th and Wednesday 8th**

**September**

## ***ERC Generic Instructor Course***

***Course Director: Peter Baskett***

The ERC Generic Instructor Course is limited to candidates who have passed the ERC ALS Provider Course or the ERC EPLS Provider Course AND who have been recommended as having Instructor Potential (IP) by the faculty at the end of the course.

The course provides instruction in lecturing skills, teaching a practical skill, and running a scenario and closed and open discussions. The principles of adult learning and assessment are included together with the requirements of being a mentor, and methods of giving feedback to candidates. The role and qualities of an ERC Instructor are discussed and defined in line with the ethos of the ERC courses. Successful applicants for the course will be sent an Instructor manual by the ERC for re-course study when they are accepted as candidates. The majority of the course is conducted on a small group interactive basis and candidates will be expected to adopt an Instructor Role when required.

# Associated meetings



**European  
Resuscitation  
Council**

**Tuesday 7th and Wednesday 8th  
September**

## ***ERC BLS/AED Instructor Course*** ***Course director: Anthony Handley***

In order to train as many BLS and AED providers as possible across Europe, the ERC has developed a course to teach the techniques of CPR to a wide range of disciplines. Because BLS is fundamental to all resuscitation, the course is suitable also for laypersons, but the one held in Budapest is primarily for healthcare professionals. If anyone else wishes to be considered, he or she should contact the ERC. The course lasts two days and consists of interactive lectures and demonstrations of the skills required to be a good BLS and AED provider. Those who pass the first day will be eligible to continue to the second day in order to become ERC BLS/AED instructors. Manuals will be provided for the participants one month before the course, which will cover the syllabus for both days. Candidates who have successfully completed the course are known as instructor candidates and they receive the ERC BLS/AED Instructor Certificate. They become full instructors after teaching on two ERC approved courses.

**Tuesday 7th and Wednesday 8th  
September**

## ***ERC EPLS Provider Course*** ***Course Directors: Dominique Biarent*** ***Antonio Rodriguez-Nuñez***

The European Resuscitation Council (ERC) EPLS Provider Course, based on the ERC guidelines, is designed for health care workers who are - in-out-hospital or in-hospital environments - involved in the resuscitation of a newly-born, an infant or a child.

The course lasts two days and aims at providing care workers with the knowledge and skills for ensuring adequate management of the critically ill child, during the first hours of illness.

A manual and pre-course multiple choice question papers will be issued to the participants one month before the course. Competence in paediatric basic life support is a prerequisite.



# Associated meetings



**European  
Resuscitation  
Council**

## Hypothermia after Cardiac Arrest Registry

*Investigators lunch-meeting*

Organised by the ERC HACA-R steering committee and Alsius

**Thursday, September 9th at 12:00 - 13:30 buffet lunch included**

**Location: Room 0.81 at the University Congress Centre**

Lunch meeting and open discussion

**Participants:** Active partners of the ERC HACA-R

### **Programme:**

Welcome

Fritz Sterz (Vienna, Austria)

Leo Bossaert (Antwerp, Belgium)

Introduction of the Steering Committee

Risto Roine (Helsinki, Finland)

Kjetil Sunde (Oslo, Norway)

Role of the ERC (European Resuscitation Council)

Leo Bossaert (Antwerp, Belgium)

Introduction of the Sponsor

Kenneth Collins (Irvine CA, USA)

Preliminary Results

Jasmin Arrich (Vienna, Austria)

Who does What

Fritz Sterz (Vienna, Austria)

Jasmin Arrich (Vienna, Austria)

FAQ from the active partners

Chairpersons:

Fritz Sterz (Vienna, Austria)

Jasmin Arrich (Vienna, Austria)



Welch Allyn AED 10™

## Welch Allyn AED 10™ — Low cost semi-automatic defibrillator for the fight to improve survival from sudden cardiac arrest

The Welch Allyn AED 10 is intended for straightforward operation and quick deployment by the minimally trained or infrequent user.

- 1,6 kg with battery
- User-configurable biphasic energy settings
- Zero maintenance non-rechargeable battery
- Voice and screen prompts
- Readiness indicator (weekly and monthly self tests)
- Data management via IR download



Welch Allyn AED 20™

## Welch Allyn AED 20™ — Advanced semi-automatic defibrillator with cardiac monitoring facility to satisfy the needs of first responders and paramedics alike

The Welch Allyn AED 20 is as rugged and flexible as they come. It has a cardiac monitoring facility, which allows users to operate the device to monitor patients via conventional monitoring electrodes.

- Less than 2,3 kg
- User-configurable biphasic energy settings
- Choice of rechargeable or zero maintenance non-rechargeable battery
- Manual override capability
- Readiness indicator (weekly and monthly self tests)
- Comprehensive data management capabilities on PC or laptop



Welch Allyn PIC 50

## Welch Allyn PIC 50 — Portable intensive care defibrillator system

For comprehensive, yet lightweight and rugged multiparameter monitoring the Welch Allyn PIC 50 provides a comprehensive option list to support the demanding tasks of EMS personnel and paramedics.

- 4,5 kg as basic configuration
- User-configurable biphasic energy settings
- Pulse oximetry
- Mains and battery operation
- Available as semi-automatic, advisory or manual operation
- Non-invasive pacing
- NIBP
- ETCO<sub>2</sub>
- Temperature
- 2 channel IBP
- 12 lead ECG with analysis and transmission
- Data recording and playback
- Comprehensive data management capabilities on PC or laptop



Welch Allyn Propaq Encore®

## Welch Allyn Propaq Encore® — Rugged enough to be the military field standard, and incorporating a high EL display, used widely by emergency services

The Welch Allyn Propaq Encore is configurable with :

- Heart/pulse rate
- 3 to 5 lead ECG
- Smartcuf® MT NIBP accuracy
- 2 IBP
- Temperature (up to 2 channels)
- Nellcor® or Masimo® SpO<sub>2</sub>
- Capnography (mainstream and/or sidestream)
- Respiration
- Acuity® Central Station communication



# Scientific Programme

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# VISIT THE LEARNING CENTRE



## Thursday, September 9th

- 14:30 **Winning the Race to Resuscitate-Implementing a Hospital Wide Shock Advisory Defibrillation Program for Nurses**  
Jane Lambert, RGN, Independent Resuscitation Officer, EKG Ltd (UK)
- 15:00 **End Tidal CO<sub>2</sub> for Intubated Patients-More than Verification of Tube Placement**  
Ronda Bradley MS, RRT, Global Clinical Studies Coordinator, Oridion Capnography, Needham, MA (USA)
- 16:30 **End Tidal CO<sub>2</sub> Monitoring for Emergency Medicine-Rapid Assessment of Ventilation for Non-Intubated Patients**  
Ronda Bradley MS, RRT, Global Clinical Studies Coordinator, Oridion Capnography, Needham, MA (USA)
- 17:00 **Using an Electronic Patient Care Reporting System to Improve the Quality of Patient Care**  
Andy Weal, Clinical Effectiveness Manager, Gloucestershire Ambulance Service, Gloucestershire (UK)

## Friday, September 10th

- 9:30 **End Tidal CO<sub>2</sub> Monitoring for Emergency Medicine-Rapid Assessment of Ventilation for Non-Intubated Patients**  
Ronda Bradley MS, RRT, Global Clinical Studies Coordinator, Oridion Capnography, Needham, MA (USA)
- 10:00 **Using an Electronic Patient Care Reporting System to Improve the Quality of Patient Care**  
Andy Weal, Clinical Effectiveness Manager, Gloucestershire Ambulance Service, Gloucestershire (UK)
- 11:00 **An Update on Biphasic Waveforms for External Cardioversion of Atrial Fibrillation**  
Rob Walker, Senior Scientist, Medtronic Emergency Response Systems, Redmond, WA (USA)
- 11:30 **End Tidal CO<sub>2</sub> for Intubated Patients- More than Verification of Tube Placement**  
Ronda Bradley MS, RRT, Global Clinical Studies Coordinator, Oridion Capnography, Needham, MA (USA)
- 12:00 **Improving Code Response in Private and Community Hospitals Through Use of AEDs**  
Jane Lambert, RGN, Independent Resuscitation Officer, EKG Ltd (UK)
- 14:00 **How to Build a Successful PAD Program-It's More than Just AEDs**  
Dr. Roman Fleischhackl, Project Leader, Vienna Red Cross (Austria)
- 14:30 **Drop Dead Gorgeous-A Sudden Cardiac Arrest Survivor's Story**  
Tracey Conway, MFA, Actress/Comedienne, Seattle, (USA)

## Saturday, September 11th

- 9:00 **How to Build a Successful PAD Program-It's More than Just AEDs**  
Dr. Roman Fleischhackl, Project Leader, Vienna Red Cross (Austria)
- 9:30 **Drop Dead Gorgeous-A Sudden Cardiac Arrest Survivor's Story**  
Tracey Conway, MFA, Actress/Comedienne, Seattle, (USA)
- 11:00 **Winning the Race to Resuscitate-Implementing a Hospital Wide Shock Advisory Defibrillation Program for Nurses**  
Jane Lambert, RGN, Independent Resuscitation Officer, EKG Ltd (UK)
- 11:30 **An Update on Biphasic Waveforms for External Cardioversion of Atrial Fibrillation**  
Rob Walker, Senior Scientist, Medtronic Emergency Response Systems, Redmond, WA (USA)

*The Learning Centre is the Medtronic Emergency Response Systems education booth. All Learning Centre sessions will be held in the Circle Aula Foyer just outside the conference hall. Sessions are educational in nature and do not promote product. Times and speakers are subject to change. Check the Medtronic booth for the most current session details.*



## CIRCLE AULA

9.30                    **Opening of the congress**

10.00                **Peter Safar Memorial lecture**  
Peter Baskett (Bristol, United Kingdom)

**PLENARY 1:**        **GUIDELINES VS. REAL LIFE. IS THERE A CONNECTION?**  
*Moderators:*      *Leo Bossaert (Antwerp, Belgium)*  
                         *David Zideman (London, United Kingdom)*

10.30                **The process for new guidelines**  
Jerry Nolan (Bath, United Kingdom)

10.55                **A Central European view on resuscitation**  
Csaba Diószeghy (Budapest, Hungary)

11.10                **Where is the ERC going?**  
Ralph Cosyn (Ghent, Belgium)

11.20                **Professional CPR. A shocking look behind the scene**  
Petter Steen (Oslo, Norway)

11.45                Break. Visit exhibits.

**PLENARY 2**  
*Moderators:*      *Leo Bossaert (Antwerp, Belgium)*  
                         *David Zideman (London, United Kingdom)*

12.15                **Bystander CPR. Quality and/or quantity. Does it matter?**  
Rudolph Koster (Amsterdam, The Netherlands)

12.40                **Defibrillation, chest compressions, ventilation. What are the priorities?**  
Douglas Chamberlain (Hove, United Kingdom)

13.05                Lunchbox in exhibit area.

**MISSING LINKS**  
*Moderators:*      *Mária Janecskó (Budapest, Hungary)*  
                         *David Zideman (London, United Kingdom)*

14.30                **Prevention of in-hospital Cardiac Arrest (CA). Can it be done?**  
Michael Parr (Liverpool, Australia)

14.55                **Post-resuscitation care. The forgotten link?**  
Johan Herlitz (Göteborg, Sweden)

15.20                **Prognostication. The forgotten science?**  
Fritz Sterz (Vienna, Austria)

15.45                Break. Visit exhibits.

**EDUCATION**  
*Moderators:*      *Leo Bossaert (Antwerp, Belgium)*  
                         *Csaba Diószeghy (Budapest, Hungary)*

16.15                **JANE BRIDGER LECTURE On the right track or do we need a paradigm shift?**  
Andrew Lockey (Halifax, United Kingdom)

16.45                **ERC Education and Training Strategy**  
Koen Monsieurs (Ghent, Belgium)

17.00                **CPR courses: ERC and the national system. ALS**  
Peter Baskett (Bristol, United Kingdom)

17.20                **CPR courses: ERC and the national system. BLS and AED**  
Anthony Handley (Colchester, United Kingdom)

17.40                **CPR courses: ERC and the national system. PLS**  
Dominique Biarent (Brussels, Belgium)

## CONFERENCE ROOM

14.00 - 15.45

Education O-1 O-7 (Oral presentation)

Moderators:

Patricia Conaghan (Manchester, United Kingdom)  
Katalin Darvas (Budapest, Hungary)

16.15 - 18.00

Out of Hospital Arrest O-22 O-27 (Oral presentation)

Moderators

Johan Herlitz (Göteborg, Sweden)  
Ferenc Sári (Pécs, Budapest)



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Saves Life. Everywhere.

**ERC Kongress**  
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**Automatic  
External Defibrillator**

### HeartSave

The convincing feature of the new PRIMEDIC™ **HeartSave** is its easy, safe and speedy operation. With the new biphasic "Current Controlled Defibrillation" pulse, we are setting new standards in defibrillation technology. The proven PRIMEDIC™ wall fixation concept is used with the PRIMEDIC™ **HeartSave** as well.

Option: Synchronous defibrillation and 6-lead-ECG

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or fax +49 (0)741/257-235 or email [metrax.vertrieb@metrax.de](mailto:metrax.vertrieb@metrax.de)  
Metrax GmbH Rheinwaldstraße 22 D-78628 Rottweil Germany



**Ultrasound Scanner for mobile use**

### HandyScan

With its robust design and fully developed technical concept, it allows ultrasonic examination to be carried out on the spot. The high-resolution TFT display provides an extremely sharp ultrasonic image of the kind physicians are otherwise accustomed to only from full-size stationary units. The device is designed for one-hand operation, weighs only about 2 kg and is equipped with a shoulder strap, so as not to hamper the physician at the scene of the accident. The accumulator has a capacity of five hours to produce maximum performance.

[www.primedic.de](http://www.primedic.de)



## ROOM 0.81

14.00 - 15.45

Ethics and CPR O-8 O-14 O-16

(Oral presentation)

Moderators: Alesandro Barelli (Rome, Italy)  
Gábor Élő (Budapest, Hungary)

16.15 - 18.00

Defibrillation I O-28 O-33 (Oral presentation)

Moderators: Gábor Fritúz (Budapest, Hungary)  
Ian Jacobs (Belmont, Australia)

## ROOM 0.83

14.00 - 15.45

Organisation

O-16 O-21 (Oral presentation)

Moderators: Gábor Göbl (Budapest, Hungary)  
Carsten Lott (Mainz, Germany)

16.15 - 18.00

Drugs

O-34 - O-40 (Oral presentation)

Moderators: László Rudas (Szeged, Hungary)

O T H E R S P O N S O R S

**Ambu** 

**PHILIPS**



**PRIMEDIC™**  
Saves Life. Everywhere.

**WelchAllyn®**

Advancing Frontline Care™

**ZOLL**

## CIRCLE AULA

### PUBLIC ACCESS DEFIBRILLATION

**Moderators:** *Lajos Bogár (Pécs, Hungary)*  
*Rudolph Koster (Amsterdam, The Netherlands)*

- 8.30 **PAD status in Europe**  
Leo Bossaert (Antwerp, Belgium)
- 9.20 **Cost Effectiveness**  
Graham Nichol (Ottawa, Canada)
- 9.45 **Cost-Effective home defibrillation**  
Fritz Sterz (Vienna, Austria)
- 10.10 **Defibrillation by primary care doctors**  
Michael Colquhoun (Cardiff, United Kingdom)
- 10.30 Break. Visit exhibits.
- 11.00 **Organising a national programme: United Kingdom**  
Siân Davies (London, United Kingdom)
- 11.10 **Organising a national programme: Hungary**  
Gábor Göbl (Budapest, Hungary)
- 11.20 **Organising a national programme: North America**  
Graham Nichol (Ottawa, Canada)
- 11.30 **Organising a national programme: South America**  
Sergio Timerman (Sao Paolo, Brasil)
- 11.40 **Panel Discussion**
- 12.30 Lunchbox in exhibit area.

### CPR REGISTRIES

**Moderator:** *Michael Colquhoun (Cardiff, UK)*  
*Zoltán Takács (Budapest, Hungary)*

- 14.00 **Results - Hungary**  
László Gorove (Budapest, Hungary)
- 14.20 **Setting up a modern registry**  
Lars Wik (Oslo, Norway)
- 14.40 **Results from a national out-of-hospital registry**  
Johan Herlitz (Göteborg, Sweden)
- 15.00 **International registries**  
Vinay Nadkarni (Philadelphia, United States)
- 15.20 **National Audit of Paediatric Resuscitation (NAPR)**  
David Zideman (London, United Kingdom)
- 15.45 Break. Visit exhibits.

### DEFIBRILLATION

**Moderator:** *Douglas Chamberlain (Hove, UK)*  
*László Rudas (Szeged, Hungary)*

- 16.15 **Implantable defibrillators: Implications for CPR**  
Béla Merkely (Budapest, Hungary)
- 16.40 **Waveform analysis, predictability of defibrillation success**  
Colin Robertson (Edinburgh, United Kingdom)
- 17.00 **Technical aspects of defibrillation - Industry 4 mini talks**

## CONFERENCE ROOM

### 08.30 - 10.30 CPR O-41 O-47 (Oral presentation)

**Moderators:** Gábor Fritúz (Budapest, Hungary)  
Manrico Gianolio (Italy)

10.30 Break. Visit exhibits.

### PREVENTION IN-HOSPITAL CARDIAC ARREST (CA)

**Moderators:** Maria Janecskó (Budapest, Hungary)  
Jerry Nolan (Bath, UK)

11.00 **Recognising the risk**  
Lajos Bogár (Pecs, Hungary)

11.20 **The ALERT course**  
Gary Smith (Portsmouth, UK)

11.40 **The Medical Emergency Team (MET)**  
Michael Parr (Liverpool, Australia)

12.00 **The Medical Emergency Team: Hungary**  
Ferenc Sári (Pécs, Hungary)

12.30 Lunchbox in exhibit area.

### 12.30 - 14.00 Cardiology/Capnography O-63 O-68 (Oral presentation)

**Moderators:** Andrew Lockey (Halifax, United Kingdom)  
Tamás Szakmány (Pécs, Hungary)

### THERAPEUTIC HYPOTHERMIA

**Moderators:** Géza Nagy (Miskolc, Hungary)  
Eldar Soreide (Stavanger, Norway)

14.00 **Mechanisms of action**  
Peter Morley (Melbourne, Australia)

14.20 **Clinical studies in cardiac arrest**  
Fritz Sterz (Vienna, Austria)

14.40 **Clinical studies in trauma**  
Erga Cerchiari (Bologna, Italy)

15.00 **Implementation**  
Risto Roine (Helsinki, Finland)

15.20 **Future research**  
Fritz Sterz (Vienna, Austria)

15.45 Break. Visit exhibits.

### DEVICES DURING CPR

**Moderators** Wolfgang Dick (Mainz, Germany)  
László Gorove (Budapest, Hungary)

16.15 **Active Compression Decompression (ACD) - CPR and the impedance valve**  
Benno Wolcke (Mainz, Germany)

16.40 **Mechanical compression**  
Lars Wik (Oslo, Norway)

17.05 **Vest, Minimally Invasive Device (MID), Phased abdominal/thoracic compression**  
Pierre Carli (Paris, France)

17.30 **Novel methods of ventilation**  
Volker Wenzel (Innsbruck, Austria)



## Programme

Thursday September 9th 2004

ROOM 1  
(plenary hall)

ROOM 2  
(Conference room)

ROOM 3  
(0.81)

ROOM 4  
(0.83)

Opening

Peter Safar  
ML.

Plenary 1

Plenary 2

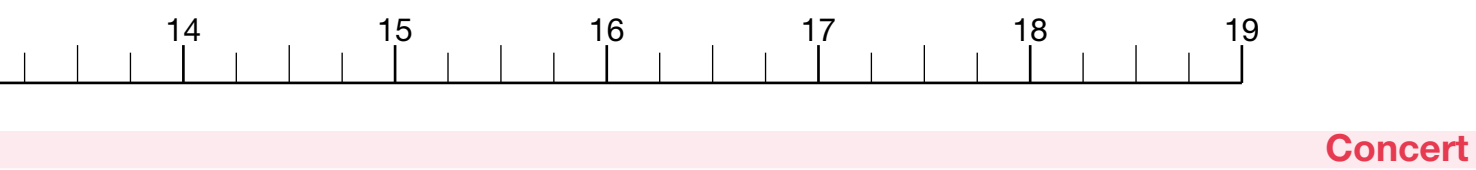
Friday September 10th 2004

ROOM 1 (plenary hall)	Public access defibrillation	Public access defibrillation
ROOM 2 (Conference room)	CPR	Prevention in hospital    Cardiology
ROOM 3 (0.81)	Hypothermia	The role of dispatcher    Trauma/D
ROOM 4 (0.83)	Paediatrics	Special Circumstances    Education

**Saturday September 11th 2004**

ROOM 1 (plenary hall)	Chest compressions, rethink?	Ventilation & Oxygenation
ROOM 2 (Conference room)	Post-resuscitation care	Getting your studies published
ROOM 3 (0.81)	Defibrillation II	Defibrillation II
ROOM 4 (0.83)	Paediatric Resuscitation	Paediatric Resuscitation

# at a glance




Missing Links	Education
Education	O-O-H Arrest
Ethics & CPR	Defibrillation I
Organisation	Drugs

## Banquet

	CPR registries	Defibrillation
y	Therapeutic hypothermia	Divices during CPR
rowning	Ethics	Hot Topics
II	Poster discution session	Poster discution session

## 

Trauma	Drug treatment	Negovsky ML.	Plenary closure
Drugs in CPR			
Revascularisation			
Neontal Resuscitation			

 = free paper

Friday, 10th September 2004

## ROOM 0.81

08.30 - 10.30

**Hypothermia O-48 O-55 (Oral presentation)**

**Moderators** Hans Domanovits (Vienna, Austria)  
Zsolt Iványi (Budapest, Hungary)

10.30 Break. Visit exhibits.

### THE ROLE OF THE DISPATCHER IN CPR

**Moderators:** Fionna Moore (London, UK)  
Peregrin Tury (Budapest, Hungary)

- 11.00 **Telephone assisted CPR including AED**  
Angela Bång (Göteborg, Sweden)
- 11.20 **Is criteria-based dispatch science based?**  
Mareet Castrén (Kauniainen, Finland)
- 11.40 **Prioritising emergency calls**  
Michael Baer (Garches, France)
- 12.00 **Criteria-based dispatch. Friend or foe?**  
Gábor Göbl (Budapest, Hungary)
- 12.30 Lunchbox in exhibit area.

12.30 - 14.00

**Trauma/Drowning O-69 O-73 (Oral presentation)**

**Moderators** Ernestina Gomes (Porto, Portugal)  
Ferenc Nagy (Budapest, Hungary)

### ETHICS

**Moderators** Dietrich Kettler (Göttingen, Germany)  
Miklós Tekeres (Budapest, Hungary)

- 14.00 **Do Not Attempt Resuscitation (DNAR) orders, ethical principles**  
Petter Steen (Oslo, Norway)
- 14.20 **System for Do Not Attempt Resuscitation (DNAR), how to make it work**  
Jan Bahr (Göttingen, Germany)
- 14.40 **How to discuss these things with a patient/relative**  
Mária Janecsókó (Budapest, Hungary)
- 15.00 **CPR. Is it cruel or is it kind?**  
Janusz Andres (Krakow, Poland)
- 15.20 **Scenario - What if?**  
Peter Baskett (Bristol, UK)
- 15.45 Break. Visit exhibits.

### HOT TOPICS

**Moderators** Ferenc Sári (Pécs, Hungary)  
Petter Steen (Oslo, Norway)

- 16.15 **Feedback during CPR**  
Anthony Handley (Colchester, UK)
- 16.40 **Mass gathering events**  
Carl Gwinnutt (Manchester, UK)
- 17.00 **Chemical-Biological-Radiological-Nuclear (CBRN)**  
David Zideman (London, UK)
- 17.20 **Thrombo-embolism in relation to aircraft flights**  
Bjorn Bendz (Oslo, Norway)

Friday, 10th September 2004

## ROOM 0.83

08.30 - 10.30

**Paediatrics O-56 O-62 (Oral presentation)**

**Moderators:** Dominique Biarent (Brussels, Belgium)  
Balázs Hauser (Budapest, Hungary)

10.30 Break. Visit exhibits.

### Special Circumstances

**Moderator**  
Anthony Handley (Colchester, United Kingdom)  
István Sarósi (Pécs, Hungary)

- 11.00 **Drowning**  
Joost Bierens (Amsterdam, The Netherlands)
- 11.15 **Pregnancy**  
David Gabott (Gloucester, UK)
- 11.30 **CPR in asthma & Chronic Obstructive Airway Disease (COAD)**  
Michael Baubin (Innsbruck, Austria)
- 11.45 **Intoxication**  
Philip Jorens (Antwerp, Belgium)
- 12.00 **Hyperthermia**  
Gamal Abbas Khalifa (Abu Dhabi, UAE)
- 12.30 Lunchbox in exhibit area.

12.30 - 14.00

**Education II (Oral presentation)**

**Moderators:**  
Csaba Diószeghy (Budapest, Hungary)

15.45 Break. Visit exhibits.

15.45 - 16.15

**Poster Discussion session (Oral presentation)**

**PO-1 PO-39**

**Moderators**  
Gamal Abbas Khalifa  
(Abu Dhabi, United Arab Emirates)  
Janusz Andres (Krakow, Poland)  
Michael Baubin (Innsbruck, Austria)  
Dietrich Kettler (Göttingen, Germany)  
Mária Janecsókó (Budapest, Hungary)  
Erga Cerchiari (Bologna, Italy)



## CIRCLE AULA

### Chest compressions, Rethink?

**Moderators** *Csaba Diószeghy (Budapest, Hungary)*  
*Rudolph Koster (Amsterdam, The Netherlands)*

- 08.30 **Rediscovering the importance of chest compressions**  
Stig Steen (Lund, Sweden)
- 8.50 **Limiting interruptions to chest compressions**  
Douglas Chamberlain (Hove, United Kingdom)
- 9.10 **Findings in the light of cardio vascular physiology**  
Michael Frenneaux (Cardiff, United Kingdom)
- 9.30 **Impact on guidelines**  
Panel discussion
- 10.30 Break. Visit exhibits.

### Ventilation & Oxygenation, Rethink?

**Moderators** *Mária Janecskó (Budapest, Hungary)*  
*Karl Thies (Nijmegen, The Netherlands)*

- 11.00 **Airway control. Tracheal tube and other devices. Friend or foe?**  
Jerry Nolan (Bath, United Kingdom)
- 11.30 **Ventilation is bad**  
Lars Wik (Oslo, Norway)
- 12.00 **Ventilation is good**  
Volker Wenzel (Innsbruck, Austria)
- 12.30 Lunchbox in exhibit area.
- 12.30 - 14.00 **European Resuscitation Council - General Assembly**

### Trauma

**Moderators** *Wolfgang Dick (Mainz, Germany)*  
*Ferenc Sári (Pécs, Hungary)*

- 14.00 **Prehospital Cardiac Arrest associated with Trauma**  
David Lockey (South Glos, United Kingdom)
- 14.15 **Fluid replacement in hypovolaemia**  
Jerry Nolan (Bath, United Kingdom)
- 14.30 **How do we stop bleeding?**  
Michael Parr (Liverpool, Australia)
- 14.45 **How to extricate the entrapped victim?**  
Lars Wik (Oslo, Norway)
- 15.00 **Training in trauma resuscitation**  
Karl Thies (Nijmegen, The Netherlands)

### Drugs treatment

**Moderators** *Leo Bossaert (Antwerp, Belgium)*  
*Zoltan Tóth (Budapest, Hungary)*

- 16.00 **Bradycardia, Asystole**  
Hans-Richard Arntz (Berlin, Germany)
- 16.20 **Tachycardias**  
László Rudas (Budapest, Hungary)
- 16.40 **Combatting free radical damage**  
Lance Becker (Chicago, United States)
- 17.30 **Negovsky Memorial Lecture**  
Douglas Chamberlain (Hove, United Kingdom)
- 18.00 **Plenary Closure**

## CONFERENCE ROOM

### Post-resuscitation care

**Moderators** *Bernd Böttiger (Heidelberg, Germany)*  
*Judith Futó (Budapest, Hungary)*

- 8.30 **Go to the right hospital! Norway**  
Kjetil Sunde (Oslo, Norway)
- 9.00 **Go to the right hospital! Sweden**  
Johan Herlitz (Göteborg, Sweden)
- 9.30 **Ventilation and sedation**  
Eldar Soreide (Stavanger, Norway)
- 10.00 **Tight glucose control**  
Jerry Nolan (Bath, United Kingdom)
- 10.30 Break. Visit exhibits.

### Getting your studies published

**Moderator** *Lajos Bogár (Pécs, Hungary)*  
*Petter Steen (Oslo, Norway)*

- 11.00 **How to submit a paper. What does the editor do?**  
Peter Baskett (Bristol, United Kingdom)
- 11.20 **How to review a paper?**  
Colin Robertson (Edinburgh, United Kingdom)
- 11.40 **How to use Cochrane library?**  
Ian Jacobs (Belmont, Australia)
- 12.00 **The publisher, friend or foe?**  
Michael Mabe (Oxford, United Kingdom)
- 12.30 Lunchbox in exhibit area.

**12.30 - 14.00**

**Hungarian Resuscitation Council  
General Assembly**

### Drugs in CPR. Is there any point?

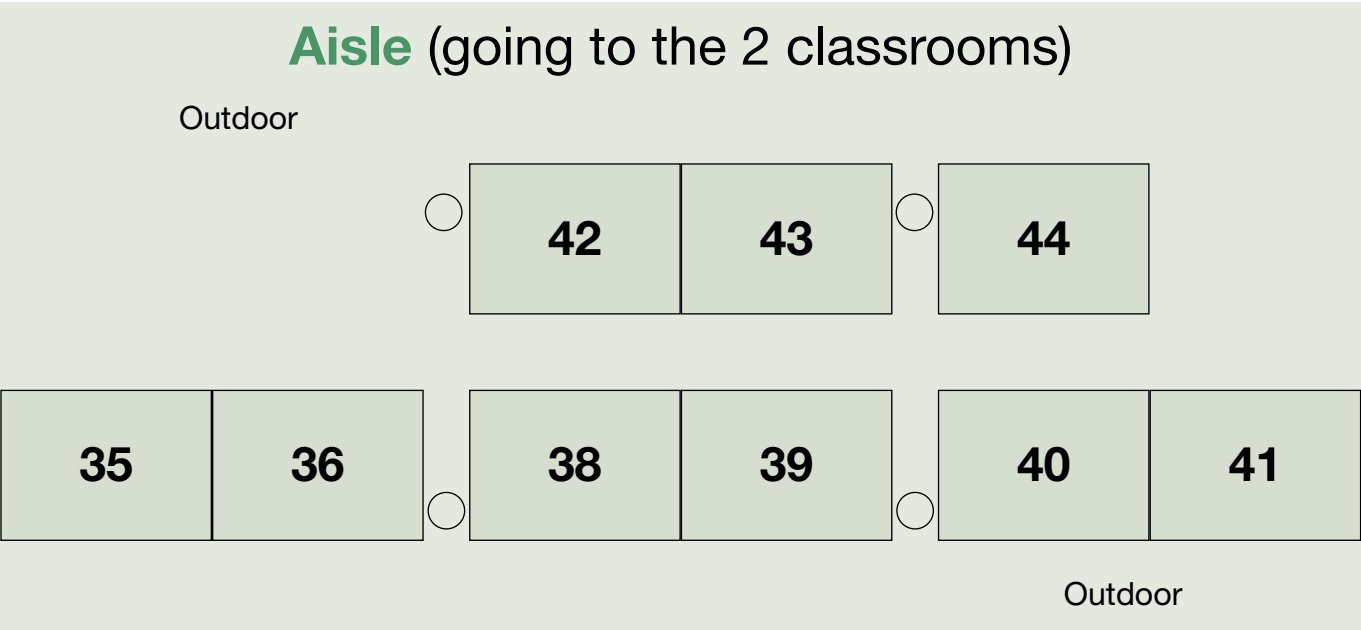
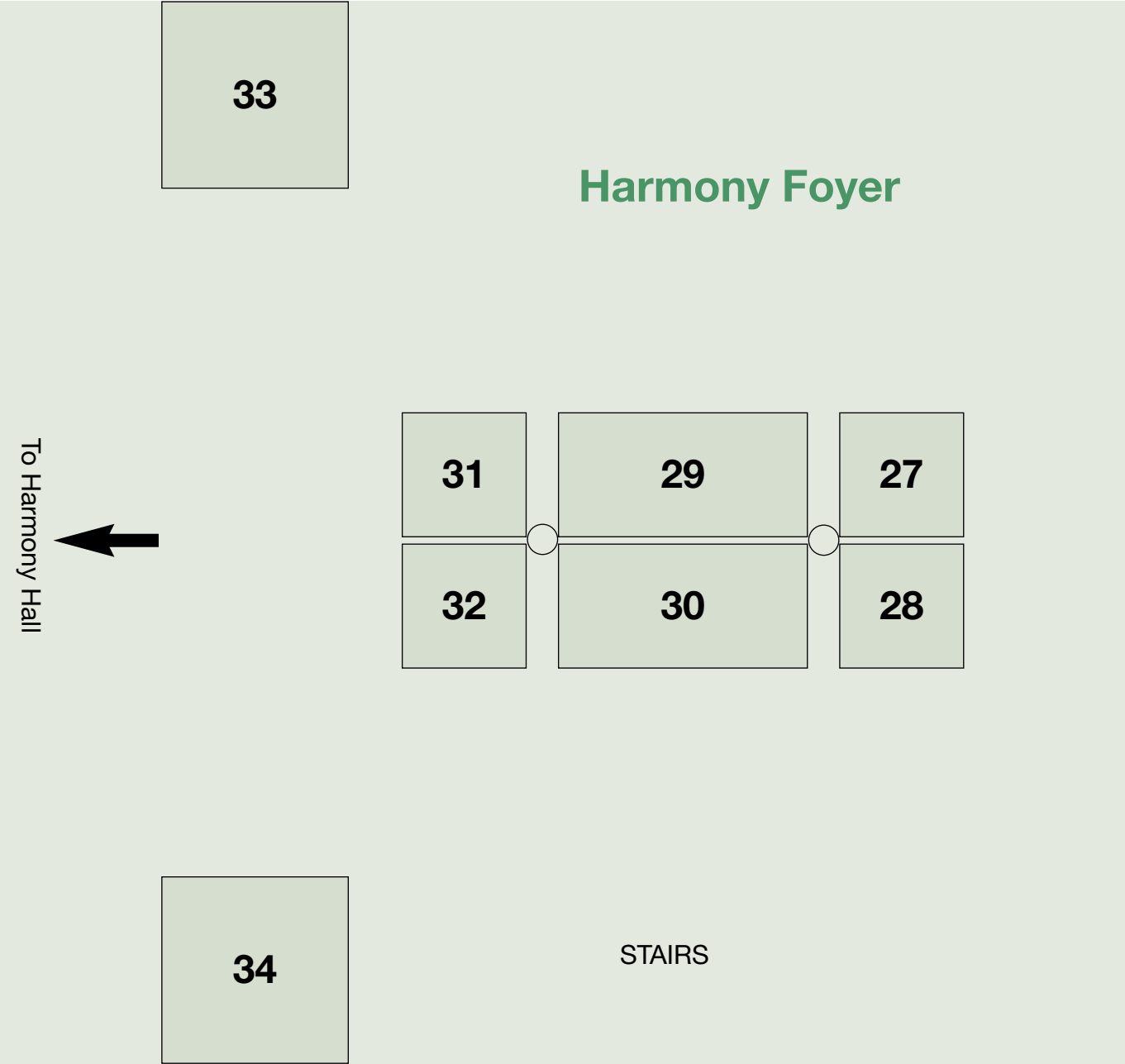
**Moderator** *Katalin Darvas (Budapest, Hungary)*  
*Charles Deakin (Southampton, United Kingdom)*

- 14.00 **Vasopressors**  
Hendrik Gervais (Mainz, Germany)
- 14.20 **Antiarrhythmics**  
Daniel Ferreira (Charneca da Caparica, Portugal)
- 14.40 **Atropine, aminophylline, calcium**  
Philip Jorens (Antwerp, Belgium)
- 15.00 **Buffers**  
Colin Robertson (Edinburgh, United Kingdom)
- 15.30 Break. Visit exhibits.

### What would you like to see changed in the ERC guidelines in 2005?

#### BASIC LIFE SUPPORT

- 16.00 Anthony Handley (Colchester, United Kingdom)  
Rudolph Koster (Amsterdam, The Netherlands)





# Exhibitors

<i>Name</i>	<i>Stand no</i>
ACCESS CARDIOSYSTEMS	8
ALSIUS CORPORATION	5
AMBU A/S	23 A-B 25A
AMERICAN HEART ASSOCIATION	1
AURUM PHARMACEUTICALS	14
BIOSITE EUROPE	3-4
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FLEXICARE MEDICAL LTD	7
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TIMESCO OF LONDON	26
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WELCH ALLYN	30
ZOLL MEDICAL	17-18-19-20-21-22



Access is pleased to present our complete range of AED's. Available in three versions the

AccessPAD, for Public Access, the AccessAED for trained First responders and the AccessALS for Advanced Life Support applications. Each unit is lightweight, compact and ideal for both mobile and static applications. Current limited escalating energy protocols, voice prompts and screen for text and optional ECG display mean we a device for your budget and application.

Contact Stephen Dodd  
email [sdodd@accesscardiosystems.com](mailto:sdodd@accesscardiosystems.com)

Access CardioSystems, Inc  
150 Baker Avenue Extension, Concord, MA 01742, USA  
Stand no 8



ALSIUS Company  
ALSIUS (Latin translation for "Cool") is the leader in intravascular therapeutic hypothermia technology for use in post-cardiac arrest patients. The lack of an effective method of controlling core patient temperature was the impetus for the development of ALSIUS' proprietary intravascular temperature control therapies for use in critically ill patients.



Ambu develops, produces and markets diagnostic and life-supporting equipment and solutions to hospitals and rescue services. Its largest business areas are Respiratory Care, Cardiology and Neurology in which the most important products are ventilation products for artificial respiration and single-use electrodes for ECG tests and neurophysiological mappings. Approx. 98% of the Group's products is sold on export markets through Ambu's foreign sales companies or distributors. The total number of employees is 950 of whom 380 work in Denmark and 570 in countries outside Denmark.

Stand no 23 A-B 25A



*Learn and Live™*

American Heart Association

Emergency cardiovascular care programmes, training and educational material, EMC products, BLS and ACLS books, training material and life-saver equipment.



Aurum Pharmaceuticals are committed to developing products to best meet end user needs. This is achieved by improving the presentations, making them more convenient to the professionals who administer them. This is demonstrated with our 'Pre-filled, Ready to use Syringes'. They require no assembly, so reducing preparation time. With clear graduations they allow administration of variable doses

Stand no 14



BIOSITE is a research-based diagnostics company dedicated to the discovery and development of novel protein-based tests that improve a physician's ability to diagnose diseases. Visit us to discover the Triage Profiler SOB panel (Troponin-I; Myoglobin, CK-MB, BNP, D-Dimer) intended to accelerate and improve ED evaluation of shortness of breath, which ranks among the top reasons for ED visits. Stand / booth 3 - 4.

BIOSITE Europe, 1232 rue Louis Blériot, 78530 Buc - France  
Tel.: +33 139 20 21 10, Fax: +33 139 20 21 01  
E-mail: [intlenquiry@biosite.com](mailto:intlenquiry@biosite.com), Internet: [www.biosite.com](http://www.biosite.com)



CARDIAC SCIENCE

Cardiac Science is dedicated to providing safe, vigilant, and intelligent cardiac monitoring and defibrillation technology that significantly reduces time to defibrillation and saves lives. Cardiac Science's objective is to raise the standard of care for cardiac arrest victims worldwide, by offering public access defibrillation for corporations, educational institutions, law enforcement, Fire/EMS applications, hotels and leisure industries, and innovative defibrillation devices to treat in-hospital patients.

Stand no 9 - 10 - 11



Defibtech designs and manufactures the award-winning, FDA-approved and CE-marked Lifeline(tm) brand of defibrillators and related accessories. Defibtech products are sold exclusively through a network of distribution partners in the United States and around the world. Defibtech, founded in 1999, is headquartered in Guilford, Connecticut, USA and manufactures all of its defibrillators in the USA in a state-of-the-art ISO-9002 certified facility.

Stand no 33



Elsevier, a world leading, multiple-media publisher of scientific, technical and health information is proud to publish Resuscitation, the official journal of the European Resuscitation Council. Resuscitation is interdisciplinary and publishes clinical and basic scientific research relating to acute care medicine and cardiopulmonary resuscitation.

Visit our stand number 48 to collect your free copy!  
Or browse our website at:  
[intl.elsevierhealth.com/journals/resus](http://intl.elsevierhealth.com/journals/resus)



## European Resuscitation Council

The European Resuscitation Council (ERC) is the European Interdisciplinary Council for Resuscitation Medicine and Emergency Medical Care.

The ERC's objectives are to preserve life by improving standards of resuscitation in Europe and to co-ordinate the activities of European Organisations with a major interest in resuscitation medicine and emergency medical care.

Stand no 47

## Flexicare Medical Limited

### Customer Services Address:

Flexicare Medical Limited, Cynon Valley Business Park  
Mountain Ash, Mid Glamorgan CF45 4ER  
Tel: +44(0) 1443 474647, Fax: +44(0) 1443 474222  
Flexicare Medical is a leading UK manufacturer of medical devices. Backed by over 20 years experience in design and development, supported by a modern manufacturing facility, Flexicare has built a world-class reputation. The comprehensive range covers Oxygen/Aerosol Therapy products, Anaesthetic/ITU Breathing Circuits, Filters, Anaesthetic Face Masks, Laryngoscopes and Endotracheal Tubes.  
Stand no 7



Design and manufacture the samaritan® defibrillator range. The samaritan® AED and PAD devices use patented SCOPE® biphasic waveform technology to deliver effective defibrillation as part of Basic Life Support. The samaritan® AED is the most compact fully featured AED available, and the samaritan® PAD offers a simple user interface for intuitive use.

Stand no 12



Jolife introduces the LUCAS Chest Compression System as a part of LUCAS CPR, a resuscitation method for increased survival among patients suffering SCA, Sudden Cardiac Arrest. The LUCAS Chest Compression device offers uninterrupted, hands-free state of the art CPR that enables rescuers to focus on life saving interventions during the short time available for resuscitation. Through best possible compression algorithm the circulation reaches several times higher cardiac output than what is achievable through tiring, often interrupted and less effective manual compressions. During ambulance transport care givers can be seated buckled up in the seat with out risking their own and others lives by standing up performing CPR in the back of the car. Welcome to the Jolife stand no.13 in the Harmony Hall to discuss effective resuscitation!



The Laryngeal Mask Company Limited  
*Putting Confidence in Your Hands*

Designed by British anaesthetist Dr Archie Brain and manufactured to exacting standards, the LMA™ laryngeal mask has been used over 200 million times around the world since its launch in 1988. With a full range of products designed for specialist clinical needs, over 2500 published references and proven performance, the LMA™ airway is the world's favourite airway. The Laryngeal Mask Company Limited (Stand no 38)  
C/O Endeavour House, Mercury Park, Wycombe Lane, Wooburn Green, Bucks HP10 0HH, UK  
Tel: +44 (0) 1628 852400, Fax: +44 (0) 1628 852401  
Email: marketing@LMACO.com, www.lmaco.com



**PRIMEDIC™**  
Saves Life. Everywhere.

Established in 1973, Metrax GmbH offers with the PRIMEDIC(tm) product range a reliable complete program, which covers the whole patient care chain in the emergency medicine: professional defibrillators and mobile ultrasonic therapy units. Life-savers all over the world know PRIMEDIC(tm) as a guarantor for highest quality and innovative medicine technology.

Stand no 43



*"When it's a matter of life..."*

"CPREzy is the resuscitation aid designed to overcome skill decay and ensure that chest compressions are delivered very closely in line with ERC guidelines - even if the rescuer has forgotten the rate and depth required! It helps ensure that rescuers are still competent when they really need to be."

Stand no 2



European Resuscitation Council, Budapest, September 2004 Intersurgical is Europe's leading manufacturer and supplier of respiratory support products. Their extensive range of products for use in resuscitation will be displayed along with Solus(tm), the new single use Laryngeal Mask. Please visit us on Stand No. Aisle 42 and see our exciting product range for yourself.

Company Name: Intersurgical  
Stand Number: Aisle 42  
Contact Address: Crane House  
Molly Millars Lane, Wokingham, Berkshire RG41 2RZ, England  
Tel: +44 (0)118 9656 300, Fax: +44 (0)118 9656 356  
Email: info@intersurgical.com, Website: www.intersurgical.com



**Laerdal**  
*helping save lives*

Laerdal Medical A/S, one of the leading company in the field of emergency medicine will be exhibiting:

- both manual and semi-automatic defibrillators in an alliance with our partner Philips Medical Systems
- Microsim, our new line of software products that offers a new innovative teaching solution and complement the traditional methods.
- Our brand new line of resuscitation manikins

Stand no 29 - 31 - 32



'Medivance Inc. (www.medivance.com) has taken the lead in the field of therapeutic temperature management with the development and introduction of the patented Arctic Sun Temperature Management System. The Arctic Sun represents a new generation of temperature management systems. It is distinctive and set apart from other approaches in that the Arctic Sun provides rapid and precise control of temperature but is completely noninvasive and inherently safe.'

Stand no 44



**Medtronic**  
*When Life Depends on Medical Technology*

Medtronic is the world leader in medical technology providing lifelong solutions for people with chronic disease. We offer products, therapies and services that enhance or extend the lives of millions of people. Medtronic Emergency Response Systems is the world leader in defibrillation technology. You can rely on our world-class products, data management systems, and support services when sudden cardiac arrest strikes. Because we share one passion with our customers: saving more lives.

Stand no 45-46





Stand no 25B

MTRE is a medical technology company that develops, manufactures, and markets innovative solutions for body temperature control. With novel, revolutionary solutions that enable healthcare providers & first responders, to exercise precise and timely control of body temperature, paving the way for significant medical and economical benefits. The product lines target a wide range of medical applications, including cardio-vascular, organ transplant, pediatric, neurosurgery, and trauma, as well as the evolving application of Neuroprotective Cooling Therapy for stroke, cardiac arrest, & (TBI) victims.



O-Two Medical Technologies is dedicated to the design and manufacture of state-of-the-art products for patient ventilation and resuscitation. Our technologically advanced devices provide for the best in patient outcomes.

Our commitment to on-going product development continues to bring forth new technologies that lead the world in Emergency Respiratory Care.

Stand no 39

## PHILIPS

Philips Medical Systems delivers one of the world's most robust portfolios of medical systems for faster and more accurate diagnosis and treatment. Philips' product lines includes best-in-class technologies in X-ray, ultrasound, magnetic resonance, computed tomography, nuclear medicine, PET, radiation oncology systems, patient monitoring, information management and resuscitation products, as well as a range of services which include asset management, training and education, business consultancy, financial services and e-care business services.

Stand no 27 - 28 - 29

## SCHILLER

SCHILLER is an international manufacturer and supplier of medical equipment, having its headquarters in Switzerland and representatives in more than 80 countries worldwide. Our core competencies are in the medical diagnostics, as well as the Cardio-Therapy sector, focussing on ECG, Spirometry, Patient Monitoring and Cardiac Defibrillation range.

Please visit our Booth Nr 35 - 36, where we will be happy to give you more details and show you our Cardiac Defibrillation range.

Stand no 35 - 36

## smiths

Smiths Medical offers market-leading solutions in two major areas: Anaesthesia and Safety Devices – Medication Delivery and Patient Monitoring. These two areas cover everything from airway management, pain management, needle protection, arterial blood sampling, temperature management, critical care monitoring, hospital and ambulatory infusion, vascular access, in-vitro fertilisation, surgical drainage and insulin infusion. Visit our website on [www.smiths-medical.com](http://www.smiths-medical.com)

Stand no 15



We will once again be showing our exceptional range of products aimed at the pre hospital and emergency market. This range was initially spearheaded by our unrivalled laryngoscope systems, but has now developed into a comprehensive array of products within our EMS division.

All products have been carefully selected to offer the highest quality, with rugged durability and at competitive prices.

Stand no 26

## VBM Medizintechnik

VBM Medizintechnik GmbH has been developing and manufacturing innovative products for Anesthesia and Intensive Care since 1981. The following Airway Management products will be highlighted during the show:

- Laryngeal Tube LT/LTS/LT-D
- Quicktrach for Emergency Cricothyrotomy
- Manujet (Manual Jet Ventilation Device)
- Jet Ventilation Catheters
- ET Tube Introducers

Stand no 24



Weinmann has been developing, producing and marketing efficient health system solutions for diagnostics and treatment in sleep, oxygen and emergency medicine for several decades.

Stand no 34



Advancing Frontline Care™

Welch Allyn, founded in 1915 is today a leading manufacturer of innovative medical diagnostic and therapeutic devices, patient monitoring systems, AEDs and Monitoring/Defibrillator Systems.

Welch Allyn employs in excess of 2,300 people with numerous manufacturing, sales and distribution facilities located worldwide.

Stand no 30



Stand no  
17 - 18 - 19 - 20 - 21 -22

ZOLL Medical Corporation designs, manufactures, and markets non-invasive cardiac resuscitation solutions. These solutions include pacing and defibrillation devices such as the M Series™ and AED Plus™, circulatory assist devices like the ResQPOD™ and the AutoPulse™. These devices help healthcare professionals, emergency medical service providers, and first responders to diagnose and treat cardiac arrest wherever it occurs. ZOLL has sales operations in Australia, Austria, Canada, China, France, Germany, India, The Netherlands, Russia, the United Kingdom, and the US, and business partners in all of the world's major markets. For more information, visit [www.zoll.com](http://www.zoll.com) or call 978-421-9655.

# Social events

## Welcome Reception:

Wednesday, September 8. Included in the registration fee.

## Concert:

Thursday, September 9. Included in the registration fee.



## Congress Banquet:

Friday, September 10 at 8.00 pm in restaurant Gundel.

Price: € 75

## City Tour

On this three-hour tour you will discover the main attractions of the Hungarian capital: Heroes' Square with the Millenary Monument, St. Stephen Cathedral, the Opera House and the Parliament.

Continuing on to Buda, you will visit the medieval Castle District, including the Fishermens Bastion and the old Matthias Church, followed by a ride to Gellért Hill, where you can enjoy the beautiful panorama of the whole city. The tour will start from the Congress Centre at 9.00 am on Friday, September 10 and Saturday, September 11.

Duration: 3 hours

Price: € 20

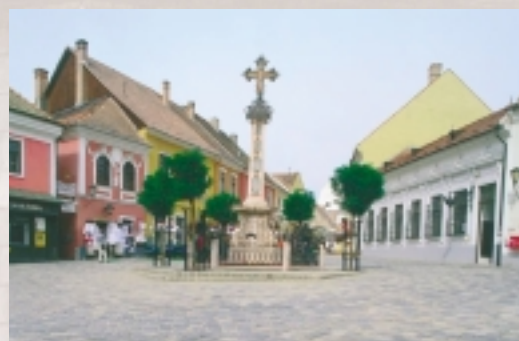
## Excursion to Szentendre

Szentendre is a small medieval town, which is a treasure of the baroque and rococo style. You will find cobblestone streets, picturesque 18th century houses, small coffee shops, museums and numerous Catholic, Greek and Serb Orthodox churches. Since the turn of the 19th century an artists colony has existed here. The sightseeing includes a visit to the unique Kovács Margit Museum of Ceramics and to the open-air village museum, the "Skanzen", presenting original houses and farm buildings from 23 typical regions of Hungary.

Departure from the Congress Centre at 1.00 pm on Thursday, September 9 and Friday, September 10.

Duration: 4 hours

Price: € 25





# Social events

## Sightseeing by Boat

Sound, light and vision show on the river. You are invited for a one-hour showboat cruise at night. Glass in hand you will be able to experience how the legends of Budapest come to life. You will be able to look behind the walls and the Royal Palace, Parliament, Margaret Island, the bridges, and other splendid sights, all bathed in light. They will tell you their story.

Departure: Vigadó Boat Station at 8.15 pm.

Dates: Wednesday, September 8, Thursday, September 9 and Friday, September 10.

Duration: 1 hour, 2 drinks (champagne, wine, beer, soft drinks) incl.

Price: € 20



## Hungarian Evening on Óbuda Island

The program includes transfer by ship to the island and back. When we arrive at the Restaurant Ladik the guests can taste Hungarian Pálinka (brandy), which is followed by a 4-course Hungarian style dinner and a folklore show.

Friday, September 10 at 8.00 pm.

Price: € 40

## Eger, city of wine and dignity

Eger is one of the oldest towns of Hungary with a rich historical past and many monuments. St Stephen, the first Hungarian King founded an Archdiocese here. The fortress, construction of which began in the 12th century, played a great role in the fight against the Turks in the 16th century. The tour includes a visit to the medieval Eger Castle. The name of Eger is associated with the heavy local red wine called Bull's Blood which is sold all over the world. Coffee and lunch in a local restaurant and wine tasting are also part of the tour.

Departure from the Congress Centre at 9.00 am on Friday, September 10 and Saturday, September 11.

Duration: 8 hours (incl. lunch and wine tasting)

Price: € 65



## Excursion to the Puszta



Taking the bus to the Great Plain, the "Puszta" in Eastern Hungary you can see a lowland farmstead, attend a horseshow and take a horse drawn carriage, or ride on horseback. You will visit a village museum area, with old peasant houses, furniture, utensils, etc. Lunch will be served in a "Csárda", a typical inn.

Departure from the Congress Centre at 9.00 am on Friday, September 10 and Saturday, September 11.

Duration: 8 hours (incl. lunch)

Price: € 60



# Notes

