



**European  
Resuscitation  
Council**



Italian CPR-School  
recognised by ERC



Ausbildungszentrum  
für Pädiatrische Notfallmedizin  
Centro Alpino per la Formazione  
all'Emergenza pediatrica



Dr. Georg Rammilmair

## PROGRAMME

### ERC Generic Instructor Course EPLS/ALS

**Brixen/Suedtirol, 24-26 June 2005**  
Cusanus Akademie

[www.brixen.org](http://www.brixen.org)  
[www.suedtirol.info](http://www.suedtirol.info)  
[www.provinz.bz.it/se/paednotmed](http://www.provinz.bz.it/se/paednotmed)  
[www.cusanus.bz.it](http://www.cusanus.bz.it)

#### Structure:

Course languages: German, English  
and Italian (Theory and Praxis in all  
languages possible)

Practical stations: Separated  
Stations (PBLs-EPLS and BLS-ALS)

#### With Accreditation as:

*for Paediatric Instructors:*  
Italian PBLs-Instructor Course -  
Spanish PALS-Instructor Course -  
ERC-General Instructor Course

*for Adult-Instructors:*  
ERC-General Instructor Course

Course Director: Manrico Gianoglio  
Paediatric Course Co-directors:  
Pedro Dominguez  
Fabio Pederzini  
Burkhard J. Wermter  
Course Educator: Ana Veloso

#### Organisation:

Weisses Kreuz-Ref. Ausbildung z.Hd. Frau Renate Kohmann  
Lorenz-Boehler-Str. 3 I-39100 Bozen/Bolzano (BZ)  
[formazione@wk-cb.bz.it](mailto:formazione@wk-cb.bz.it) Tel. +39/ 047144395 FAX: +39/0471444355 [www.wk-cb.bz.it](http://www.wk-cb.bz.it)

#### Course-coordinator:

Burkhard J. Wermter [burkhard\\_wermter@yahoo.es](mailto:burkhard_wermter@yahoo.es)  
Mobilphone +49/ 1741334310 (please use sms)

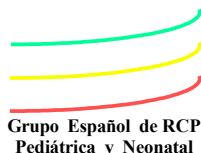
Elaboration of Programme oct.-dec. 2004 :  
Jesus Lopez Herce-CID (Madrid), Antonio  
Iago d. Compostella),  
Burkhard J. Wermter  
Suedtirol)

Programme accepted in Dec. 2004 by  
Peter Baskett - UK  
Pat Conaghan/Educator - UK  
Burkhard Dirks - D

Revision of Programme and Instructors  
June 2005 : Francisco Latorre (Barcelona),  
Pedro Dominguez (Barcelona), Antonio  
Rodríguez Núñez (Santiago de  
Compostella), Raul Carvalho (Porto), Ana  
Veloso/Educador (Porto), Manrico  
Gianoglio (Turín)



#### Course-organisation in collaboration with:



Grupo Español de RCP  
Pediátrica y Neonatal



Universitätsklinikum  
Ulm  
Klinik fuer  
Anaesthesiologie  
Praeklinische  
Notfallmedizin  
Dr.Dr. Burkhard Dirks



Società Italiana di Medicina  
d'Emergenza e d'Urgenza  
Pediatria



Centro di Riferimento  
Trentino-Suedtirol  
Centri di formazione Trento,  
Suedtirol, Rovereto, Rheinland,  
Tessin



Swiss Resuscitation Council  
Paediatric Coordinator  
Luciano Anselmi



Stichting Spoedeisende Hulp bij Kinderen

Dutch Foundation for the Emergency Medical Care of Children

#### EPLS-ERC Trainingcenters in the German speaking area:



Ausbildungszentrum  
für Pädiatrische Notfallmedizin  
Centro Alpino per la Formazione  
all'Emergenza pediatrica

Dr. Fabio Pederzini  
Dr. Burkhard J. Wermter



Dr. Ulrich Kreth



Interdisziplinäre  
Pädiatrische Intensivstation  
Dr. Michael Sasse



Kinderintensivstation  
Dr. Ralf Huth



Dr. Michael Toursarkissian



Dr. Michael Huepf

## 24 june 05: Day 1

- 0800 Registration
- 0815 Introduction & Welcome Manrico Gianoglio – Georg Rammlmair - Fabio Pederzini – Burkhard J. Wermter
- 0830 Course history
- 0900 Effective Teaching & Adult Learning Ana Veloso
- 1000 coffee
- 1030 Workshops Equipment 4x30' each

| EPLS                                                                                                                                                                                          |   |   |   |   | ALS:<br><i>Instructors:</i><br>Manrico Gianoglio<br>Peter Paal |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|---|---|---|----------------------------------------------------------------|
| Scenario Equipment PBLs-<br>(material and emergency repair)<br><i>Andreas Miribung</i><br><i>Marina Cologna</i>                                                                               | A | D | C | B | Scenario Equipment BLS-AED (material and emergency repair)     |
| Scenario Equipment Advanced<br>(cardiac and respiratory) approach to the infant/child with respiratory problems<br><i>Miguel Felix</i><br><i>Simone Rugolotto</i><br><i>Valentina Senoner</i> | B | A | D | C | Scenario Equipment Advanced<br><br>Heartsim<br>PC<br>Airways   |
| Neonatal with assistance to the mother<br><i>Fabio Pederzini</i><br><i>Riccardo Malossi</i><br><i>Thea Morandell</i>                                                                          | C | B | A | D |                                                                |
| Trauma and complements<br><i>Albert Pull ter Gunne</i><br><i>Pedro Dominguez</i><br><i>Luciano Anselmi</i><br><i>Burkhard Wermter</i>                                                         | D | C | B | A |                                                                |

- 1230 Lunch and break (visiting Brixen with Mentors – integration old and new instructors, contact between international instructors)
- 15.20 Lecture Demonstration (Ana e Miguel + Faculty)  
Critique Ana /Horst/Manrico English-german-italian
- 1540 Skills Teach Demonstration (Ana e Miguel + Faculty)  
Critique Ana /Horst/Manrico English-german-italian
- 1600 Demonstration, Discussion & Principles of Assessment Ana /Horst/Manrico English-German-Italian
- 1725 Preparation of clinical cases Miguel
- 1745 closure first day
- 1900 course dinner (Cusanus Akademie Brixen)
- 22.00 Faculty Meeting

## 25 june: Day 2

0800 **Workshops Lecture, Skill Teaching and assessment (4x 90-100')**

| EPLS                                                                                                                                                                                                               |   |   |   |   | ALS                                                                |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|---|---|---|--------------------------------------------------------------------|
| Workshops and Instructors                                                                                                                                                                                          |   |   |   |   |                                                                    |
| Lecture (PBLs- slides)<br>Including audiovisual aids and Powerpoint<br><i>Andreas Miribung</i><br><i>Marina Cologna</i>                                                                                            | A | D | C | B | Lecture (BLS- slides)<br>Including audiovisual aids and Powerpoint |
| Skills Teaching & Assess<br>Airways approach to the infant/child with respiratory problems – Skill Trauma<br><i>Pedro Dominguez</i><br><i>Luciano Anselmi</i><br><i>Fabio Pederzini</i><br><i>Burkhard Wermter</i> | B | A | D | C | Airways                                                            |
| Skills Teaching & Assess<br>Vascular Access<br><i>Mireia del Toro</i><br><i>Miguel Felix</i><br><i>Thea Morandell</i><br><i>Ricardo Malossi</i>                                                                    | C | B | A | D | Recognition of Rhythm                                              |
| Skills Teaching & Assess<br>Arrhythmias<br><i>Albert Pull ter Gunne</i><br><i>Simone Rugolotto</i><br><i>Valentina Senoner</i>                                                                                     | D | C | B | A | Defibrillation                                                     |

0800 Rotation 1

0940 coffee

1010 Rotation 2

1150 Scenario Teach Demonstration Ana + Faculty  
Critique Ana

12.20 Lunch and break (visiting Brixen and surroundings with Mentors)

1500 Rotation 3

1630 Rotation 4

1800 coffee

1830 **Workshops Scenario Teaching and assessment 4x 120 min.**

| Workshops and Instructors EPLS                                                                                          |   |   |   |   | ALS              |
|-------------------------------------------------------------------------------------------------------------------------|---|---|---|---|------------------|
| PBLs<br>(Skill and scenario: ABC, FBAO, AED in infant and child)<br><i>Andreas Miribung</i><br><i>Fabio Pederzini</i>   | A | D | C | B | BLS+AED          |
| Neonatal with assistance to the mother<br><i>Dorothea Morandell</i><br><i>Riccardo Malossi</i><br><i>Marina Cologna</i> | B | A | D | C | Cardiac Arrest   |
|                                                                                                                         | C | B | A | D | Haemogasanalysis |

|                                                                                                                                 |   |   |   |   |                    |
|---------------------------------------------------------------------------------------------------------------------------------|---|---|---|---|--------------------|
| Respiratory-, Cardiac failure<br>and Trauma<br><i>Albert Pull ter Gunne</i><br><i>Luciano Anselmi</i><br><i>Pedro Dominguez</i> |   |   |   |   | Pacemaker          |
| Cardiac Arrest and Teamwork<br><i>Miguel Felix,</i><br><i>Simone Rugolotto</i><br><i>Valentina Senoner</i>                      | D | C | B | A | Special Situations |

- 2030 End of day 2  
2100 dinner (not included in the participation fee)  
2200 Faculty-Meeting (as needed)

26 june: Day 3

- 0800 Workshops Scenario Teaching and assessment (rotation 2)
- 1000 coffee
- 1030 Workshops Scenario Teaching and assessment (rotation 3)
- 12.30 Lunch (faculty meeting: 14.30: discussion about participants)
- 1500 Workshops Scenario Teaching and assessment (rotation 4)
- 1700 coffee
- 1730 Discussion Demonstration Ana + faculty  
Critique Ana
- 1815 Use and styles of discussion Ana + Faculty
- 1915 Discussion Workshops (Includes Ethics, Special circumstances, Drugs and delivery, Post resus care) Ana + faculty
- 2015 Organization of PBLs, EPLS- and ALS-courses (including role of instructor). The IRC-Trainingcenter and -network with Continuing Education of Instructors. Ana, Burkhard, Manrico
- 2045 Candidate debrief and course outcomes - Ana and Faculty
- 2100 closure

Dinner for instructors and during/afterwards: Faculty meeting (discussion about the course)

Faculty:

Manrico Gianoglio (Course-Director) Turin-I  
Ana Velosa (Course-Educator) Porto-P  
Burkhard J. Wermter (Course Coordinator) Hannover-D

ALS:

Manrico Gianoglio Turin-I  
Peter Paal Innsbruck-A/Suedtirol-I

EPLS

Fabio Pederzini – Trient/Trento-I  
Miguel Felix – Coimbra-P  
Albert Pull ter Gunne – The Netherlands NL  
Luciano Anselmi – Tessin - CH  
Pedro Dominguez – Barcelona - E  
Mireia del Toro – Barcelona –E  
Simone Rugolotto Verona - I  
Dorothea Morandell Meran-I/Suedtirol - I  
Ricardo Malossi Trient/Trento - I  
Marina Cologna Trient/Trento - I  
Burkhard J. Wermter Hannover-D/Suedtirol-I  
Valentina Senoner Innsbruck – A/Suedtirol-I  
Andreas Miribung Altabadia-I/Suedtirol-I