### INTERNATIONAL

# ERC Generic Instructor Course (Day 1+2) & IRC Paediatric, Neonatal and Trauma Intensive Training Modules (Day 3)

### in English - German - Italian

in cooperation with

Whithe Cross Southtyrol – Cusanus Accademy Brixen – Alpine Paediatric Life Support Training Center

SARNEPI Italian Society of Paediatric Anaestesia &

SIMEUP Italian Society of Paediatric Emergency Medicine &

Paediatric Life Support Groups of European Countries (to integrate names of associations)

### **Programme**

### 3 -5 April 2009 – Brixen/Bressanone (Südtirol – Italia)

Day One: Thursday<sup>2nd</sup> April 2009 (GIC)

Time	Course items	Learning Outcomes	Course itinerary
20.00	Dinner, Faculty Meeting, Preparation of rooms		

Day One: Friday 3<sup>rd</sup> April 2009

Time	Course items	Learning Outcomes	Course itinerary
07.00-08.00	Breakfast in the own hotel		
15 08.00-08.15	Registration		
15 08.15-08.30	Introduction and Welcome		AUDITORIUM
45 08.30-09.15	Adult Learning ~ Educator	By the end of this session you should be able to:  Describe your own personal learning style Identify some factors that might facilitate your own learning Recognise that other individuals are likely to have different learning preferences Think of ways of planning teaching and learning to suit a variety of learning styles	AUDITORIUM
60 09.15-10.15	Equipment familiarisation (3 x 20 minute rotations)	By the end of this session you should be able to assemble and safely use:  Manikins Heartsims Defibrillators By the end of this session you should	COURSE ROOMS 1, 2, 3 and 4 In 4 groups : cfr time tables Station 1: Audiovisual aids Station 2: PBLS/BLS Manikins Station 3: Heartsims,



### **GIC Course Documents**

		be able to set up and effectively use:  A PowerPoint projector  (An overhead projector - A slide projector)	Defibrillators (including AED), advanced paediatric and advanced manikins (for EPLS:Material Station EPLS1)  eNLS /Trauma will have alternative material in station 3, because item of station 3 is not part of eNLS
30	Refreshment Break		
10.15-10.45 15 10.45-11.00	Lecturing  Demonstration Lecture & Critique  Lecture critique and discussion ~  Educator []	By the end of this session you should be able to:  Critically observe a 5 minute lecture and identify its principal features and the 3 phases of set, dialogue and closure  Comment on these features in providing positive feedback  Discuss the lecture as a teaching method, identifying its strengths and weaknesses	AUDITORIUM
60 11.00-12.00	Lecture practice station		COURSE ROOMS 1, 2, 3 and 4 In 4 groups :: cfr time tables  minilectures EPLS & ALS provided by ERC  Minilectures eNLS (ERC/UK RC)  Minilectures Trauma PTC/ETC
30 12.00-12.30	Demonstration Skill Station & Critique  Critique and discussion ~ Educator []	By the end of this session you should be able to:      Observe, describe and apply the four stage approach to skills teaching      Discuss the main educational features of the four stage approach to skills teaching      Describe the basic principles of assessment      Critically discuss the key issues surrounding assessment, especially with regard to making pass/fail decisions and informing candidates of these decisions      Begin to apply these principles to the skills and competencies covered on provider courses	
75 12.30-13.45	Lunch		Cusanus
13.45-14.00 60 14.0015.00	Skills station practice station		COURSE ROOMS 1, 2, 3 and 4 In 4 groups : : cfr time tables
			ERC EPLS Instructor Manual chapter P-BLS ERC ALS Miniskills -List eNLS: (ERC/UK RC) ERC/IRC Trauma



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	1		Trauma: IRC/ERC
30 15.00-15.30	Closed and Open Discussions  Demonstration Closed Discussion and Critique  Demonstration Open Discussion and Critique  Critique and discussion ~ Educator	By the end of these sessions you should be able to:  Recognise the two different types of approaches to group discussion  Compare and contrast the relative merits and application of closed and open discussion  Plan group discussions, based on a universal structure for teaching  Recognise and apply appropriate techniques for facilitating and controlling the group	AUDITORIUM
30 15.30-16.00	Refreshment Break	controlling the group	
60 16.00-17.00	Closed discussion Practice Station		COURSE ROOMS 1, 2, 3 and 4 In 4 groups : : cfr time tables
30 17.00-17.30	Teaching scenarios and role playing  Demonstration Teaching Scenario and Critique  Critique and discussion ~ Educator	By the end of this session you should be able to:  Discuss the application of role play and scenario teaching Recognise the important features of role play and scenario in resuscitation teaching Both organise and take part in role plays and scenarios	AUDITORIUM
60 17.30-18.30	Teaching Scenario Practice Station		COURSE ROOMS 1, 2, 3 and 4 In 4 groups : : cfr time tables  ERC EPLS Instructor Manual chapter P-BLS  ERC ALS miniscentios eNLS: NBLS (ERC/UK RC)  Trauma: IRC/ERC
15 18.30.18.45	Mentor Meetings		COURSE ROOMS 1, 2, 3 and 4
45 18.45-19.30	Faculty Meeting		FACULTY
20.00	Stay toghether		

## Day Two: Saturday 4th April 2009 (GIC)

Time	Course items	Learning Outcomes	Course itinerary
07.00-08.30	Beakfast in the own hotel		
15 08.30-08.45	Mentor Meetings		COURSE ROOMS 1, 2, 3and 4
30 08.45-09.15	Scenarios assessment :  Demonstration Scenario Testing and Critique	By the end of this session you should be able to:  Describe the basic principles of assessment  Critically discuss the key issues surrounding assessment, especially with regard to making	AUDITORIUM
	Critique and discussion ~ Educator []	pass/fail decisions and informing candidates of these decisions  Begin to apply these principles to	



### **GIC Course Documents**

		the skills and competencies	
00	l O	covered on provider courses	COURSE DOOMS 4 0 0 1 1 4
60 09.15-10.15	Scenario Assessment Practice Station		COURSE ROOMS 1, 2, 3 and 4 In 4 groups :: cfr time tables
			ERC EPLS Instructor Manual chapter P-BLS assessment ERC ALS miniscenarios
			assessment eNLS: NBLS (ERC/UK RC) assessment
30	Refreshment Break		Trauma: IRC/ERC
10.15-10.45	Refresiment break		
30 10.45-11.15	For candidates: "Role of the Instructor"	By the end of this session you should have:	AUDITORIUM
	Discussion led by Course Director and Course Co-ordinator	Discussed the role of the instructor (through open discussion), facilitated by the	
	For faculty: Faculty Meeting – Candidate evaluation	Course Director	
	Discussion led by Course Educator		
60 11.15-12.15	Practice two : lecturing		COURSE ROOMS 1, 2, 3 and 4 In 4 groups : cfr time tables
			Minilectures EPLS, ALS, eNLS, Trauma (ERC)
75 12.15-13.30	Lunch		
13.30-13.45	Facultymeeting		
90 13.45-15.15	Practice two : Teaching Scenario	•	COURSE ROOMS 1, 2, 3 and 4 In 4 groups :cfr time tables
			EPLS: Cardiac arrest and team work (ERC EPLS-Instructor Manual) Teaching Scenario
			EPLS 1 ALS: Miniscenarios (ERC) eNLS (ERC/UK RC) Trauma: IRC/ERC
30	Break		
15.15-15.45	Faculty Meeting		
30 15.45-16.15	Mentor feedback individually		COURSE ROOMS 1, 2, 3 and 4
30 16.15-16.45	Feedback in main lecture room		AUDITORIUM
30 16.45-17.15	Course closure (Generic Part) Outlook on Paediatric Intensive Training Module		
Max. 60 17.15-18.15	Faculty Meeting (global evaluation day 1+2)		
20.00	Stay togheter		

GIC Course Documents

# Day Three: Sunday 5<sup>th</sup> April 2009 Paediatric, Neontal, Trauma Intensive Training Module

07.00-07.55	breakfast in own hotel	
07.55-08.00	Welcome and exlpaination of course itenerary of the day	AUDITORIUM
60 3x20 08.00-09.00	Material Stations (2-4)	Station 2: Vascular access – fluids and drugs / Newborn resuscitation
		Station 3: Oxygen administration – Intubation / Respiratory failure
		Station 4: Trauma and Shock Station 4: eNLS
60 09.00-10.00	Skill practice Stations (2)	6x10 min (10 min/Skill)
03.00 10.00		Station 2: Defibrillation – Cardioversion Station 2: NLS
		Station 3: Vascular access – fluids and drugs
		Station 4: Oxygen administration – Intubation
		Station EPLS 5: Trauma Station EPLS 5: eNLS
30 10.00-10.30	Break	
60 10.30-11.30	Skill practice Stations (3)	6x10 min (10 min/Skill)
50 11.30-12.20	Skill practice Stations (4)	6x ca. 8 min (8 min/Skill)
75 12.20-13.35	Lunch	
15 13.35-13.50	Faculty Meeting	
60 13.50-14.40	Skill practice Stations (5)	6x ca. 8 min (8 min/Skill)
90 14.40-16.10	Teaching Scenario (3)	6x15 min (15 min/scenario)
14.40-10.10		Station 3 Newborn resuscitation Station 3: Trauma (PTC/ETC)
		Station 4: Respiratory failure
		Station 5: Trauma and Shock Station 5: eNLS
30 16.10-16.40	Break + mentors meeting	
60 16.40-17.40	Teaching Scenario (4)	6x15 min (10 min/scenario)
60 17.40-18.40	Teaching Scenario (5)	6x10 min (10 min/Scenario)
30 18.40-19.00	Faculty meeting	



#### **GIC Course Documents**

19.00	Feedback and Closure	
	Evening: Faculty Meeting (global evalution)	

### **Participation fees:**

GIC - ALS: 600 Euro (2 days)

GIC- EPLS/ENLS/TRAUMA: 700 Euro (3 days)

EPLS/ENLS/TRAUMA-modules: 300 Euro each without GIC day 1+2

**Further Informations:** 

Paediatric Simulation Training 6th April 2009 – Brixen



**GIC Course Documents**