

Frame Scientific Program of the Congress

**27th September 2007 /Thursday/
Didactic-Congress Centre of the Medical Department UJ CM
ul. Św. Łazarza 16, 31-530 Kraków
POLAND**

8.00 – 10.00	Registration of Participants Room A and B Room C and D (transmission)
10.00 – 10.10	Congress opening and welcoming of participants <i>Janusz Andres</i>
	Session I: Evolution of resuscitation guidelines from science to practice Moderated by: Janusz Andres, Zdzisław Rondio
10.10 – 10.40	40 years CPR Guidelines: who has influenced the international guidelines, <i>Wolfgang Dick</i>
10.40 – 11.10	High survival from cardiac arrest in ventricular fibrillation: comparison of two periods, <i>Roger White</i>
11.10 – 11.40	Simulation - the future of medical education, <i>Thomas Ott</i>
	Discussion
	11.45 – 12.00 Coffee break

Room A and B		Room C and D	
Session II Acute coronary syndrome and sudden out-of-hospital cardiac arrest Moderated by: Jerzy Sadowski, Andrzej Mysiak, Krzysztof Żmudka		Session III Basic and advanced life support, defibrillation and pharmacotherapy in resuscitation Moderated by: Piotr Knapik, Małgorzata Poplawska, Rafał Drwila	
12.00 – 12.30	Current standards of strategy in acute coronary syndromes, <i>Krzysztof Żmudka</i>	12.00 – 12.30	Basic and advanced life support according to Guidelines 2005, <i>Paweł Krawczyk, Grzegorz Cebula</i>
12.30 – 13.00	Out-of-hospital cardiac arrest: Applying the 2005 CPR/ECC Guidelines. Part I: Out-of-hospital cardiac arrest: Applying the new guidelines to the treatment of ventricular fibrillation. Part II: Home defibrillation: where are we? <i>Roger White</i>	12.30 - 13.00	Basic and advanced life support in children and newborns (Guidelines 2005), <i>Elżbieta Byrska-Maciejasz, Piotr Maciejasz</i>
13.00 -13.20	Anticoagulant treatment of Acute Coronary Syndromes in light of the newest ESC 2007 guidelines, <i>Janina Stępińska</i>	13.00 – 13.15	Cardiopulmonary resuscitation with Load Distributing Band (LDB-CPR) type device, <i>Marek Nowicki</i>
13.20 -13.35	Telemedical consultations on the basis of 12 lead ECG transmission in treatment of ACS patients, <i>Joanna Wilczyńska</i>		
Discussion		Discussion	
13.30 – 15.00 Lunch break			

Room A and B		Room C and D			
Session IV Hypothermia after SCA Moderated by: Leon Drobnik, Krzysztof Kusza, Ryszard Gajdosz		Session V Fluid resuscitation and indications for blood transfusion Moderated by: Ewa Mayzner-Zawadzka, Krzysztof Przesmycki, Maria Wujtewicz			
15.00 – 15.25	Hypothermia Network, <i>Niklas Nielsen</i>	15.00 – 15.30	Novelties in fluid therapy, <i>Grażyna Durek</i>		
15.25 – 15.40	Hypothermia and its protective action on CNS after hypoxia, <i>Krzysztof Kusza</i>	15.30 – 16.00	Blood transfusion in reasonable therapeutic needs category, <i>Ewa Mayzner-Zawadzka</i>		
15.40 -15.50	Therapeutic hypothermia after sudden cardiac arrest – what are we afraid of? <i>Paweł Krawczyk, Bartosz Frączek, Janusz Andres</i>				
15.50 - 16.00	Therapeutic hypothermia protocol (HiT), <i>Wojciech A. Rychlik</i>				
16.00 – 16.15	Arctic Sun – Polish experiences, <i>Paweł Krawczyk, Paweł Franczuk, Magdalena Szwanda, Wojciech Mudyna</i>				
Discussion		Discussion			
16.30 – 16.45 Coffee break					
Session VI Resuscitation of children and infants Moderated by: Tadeusz Szreter, Andrzej Piotrowski, Ryszard Lauterbach, Krzysztof Kobylarz		Session VII Intrahospital SCA Moderated by: Andrzej Kański, Zbigniew Rybicki, Krzysztof Zająć			
16.45 – 17.05	Practical problems of resuscitation of children, <i>Tadeusz Szreter</i>	16.45 – 17.10	Prevention of Intrahospital Sudden Cardiac Arrest, <i>David Robinson</i>		
17.05 – 17.15	Structure of medical advices for children in Hospital Emergency Department of the Children's Clinical Hospital in Lublin in years 2004-2006, <i>Ewa Rudnicka - Drożak, Ewa Chemperek, Małgorzata Płowaś - Goral, Wojciech Krawczyk, Tomasz Kucmin, Paweł Szwarc</i>	17.10 – 17.20	Early and remote results of resuscitation after intrahospital cardiac arrest, <i>Paweł Andruszkiewicz, Andrzej Kański, Grzegorz Niewiński, Tomasz Kubik</i>		
17.15 – 17.25	Injuries in children - specificity, prevention possibilities and role of child in chain of survival, <i>Jakub Grochowski, Przemysław Barcentewicz, Rafał Findysz, Jakub Mierzejewski, Bartosz Frączek, Grzegorz Cebula</i>	17.20 – 17.30	Assessment of intervention usefulness - reanimation team in the multiprofile clinic hospital, <i>Tomasz Kubik, Paweł Andruszkiewicz, Grzegorz Niewiński, Joanna Lipińska, Andrzej Kański</i>		
17.25 – 17.35	Resuscitation of newborn in delivery room with use of air – personal experience, <i>Dariusz Madajczak, Joanna Seliga Maria Katarzyna Kornacka</i>	17.30 – 17.45	Factors influencing early results of resuscitation, <i>Paweł Andruszkiewicz, Andrzej Kański, Tomasz Kubik, Grzegorz Niewiński</i>		
17.35 – 17.45	EPLS and NLS (Newborn Life Support) courses development in Poland, <i>Elżbieta Byrska-Maciejasz</i>	17.45 – 18.00	Safe hospital "Technical solutions and procedures", <i>Marek Kordasiewicz</i>		
Discussion		Discussion			
Room A and B					
Room C and D (transmission)					
18.30 – Congress Inauguration connected with lecture titled: Six years of the Polish Resuscitation Council Activity Prof. dr hab. med. Janusz Andres Scores announcement and prizes presentation to laureates of the contest Cartoon - Resuscitation					

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Room A and B		Room C and D				
<i>Session VIII Respiration</i> Moderated by: Andrzej Nestorowicz, Alicja Macheta, Tomasz Cieniawa		<i>Session IX Resuscitation of CNS.</i> Moderated by: Igor Gościński, Grażyna Durek, Jerzy Tyrak				
9.00 – 9.20	Pulmonary fat embolism, <i>Zdzisław Kruszyński</i>	9.00 – 9.30	New guidelines for determining brain death, <i>Romuald Bohatyrewicz</i>			
9.20 – 9.40	Postoperative hypoxia. Oxygenation, <i>Piotr Müller</i>	9.30 – 9.40	Cerebral derangements during and after CPR, <i>Lila Papadimitriou</i>			
		9.40 – 9.50	Cerebral and Haemodynamic interactions during and after CPR, <i>Katerina Marathia</i>			
		9.50 – 10.00	Cerebral monitoring during and after CPR, <i>Theano Demesticha</i>			
9.40 – 10.10	Rapid intubation in children (RSI), <i>Piotr Maciejasz, Elżbieta Byrska-Maciejasz</i>	10.00 – 10.10	ICP changes in critical states in patients after severe brain-cerebral injury, <i>Jerzy Tyrak</i>			
10.10 – 10.30	Therapeutic package in mechanical ventilation associated pneumonia, <i>Tomasz Łazowski</i>	10.10 – 10.20	Assessment of lactate-oxygen (mLOI) index changes in bulbar blood after severe head injury, <i>Jerzy Tyrak</i>			
		10.20 – 10.40	Use of amantadine in patients with consciousness disturbances after strokes and brain injury, <i>Udo Zifko</i>			
Discussion		Discussion				
11.00 – 11.30 Coffee break						
Room A and B						
Room C and D (transmission)						
11.00 – 11.30 State of Art Lecture „Evidence based emergency medicine”						
Wolfgang Dick						
Moderator: Janusz Andres						

Room A and B	Room C and D
Session X Resuscitation after injury in people in old age Moderated by: Juliusz Jakubaszko, Jerzy Karski, Waldemar Hładki, Tomasz Grodzicki, Leszek Brongel	Session XI Education of children and young people in first help (Świat Dzieciom Foundation)
11.30 – 12.00 Biological aspects of human's body ageing, <i>Tomasz Grodzicki</i>	11.30 – 13.30 Systemic solutions, legislative conditioning of education in first help, Edyta Kramek
12.00 – 12.30 Epidemiology of injuring in old age, <i>Leszek Brongel, Waldemar Hładki</i>	SERCE NA START (SNS) – program for children and young people aged 5-15 in education in first help in situations of life threat – methodic and didactic range, <i>Sylwia Wrona</i> a) Cities and regions presentation - SNS – methods of cooperation, - Bydgoszcz - <i>Barbara Boniek</i> - Łódzki province - <i>Ewa Sudol-Jednorowicz</i> - Małopolska, Silesia – <i>Katarzyna Szoch-Jędrzys</i> b) Voluntary SNS, <i>Anna Dyszlewska</i> Study on abilities in first help, <i>Tomasz Sikorski, Jakub Grochowski</i> , Didactic range of education in first help (injury part) – for children and young people, <i>Marek Jędrzejek, Wit Zawadzki</i> Education of children and young people in security rules, <i>Jacek Suwara</i> First help presentation in situations of life threat. Laugh therapy, <i>Elżbieta Baran-Cebula</i>
12.30 – 13.00 Specificity of resuscitation in people of old age, <i>Juliusz Jakubaszko</i>	
Discussion	Discussion
13.30 – 15.00 Lunch break	

Room A and B		Room C and D			
Session XII Education Moderated by: Ewa Karpel, Janusz Andres, Tadeusz Wójcikiewicz		Session XIII Ethical and legal problems in resuscitation Moderated by: Andrzej Kański, Romuald Bohatyrewicz, Paweł Andruszkiewicz			
15.00 – 15.20	Does Poland need the European Trauma Course? <i>David Robinson</i>	15.00 - 15.20	Ethics in ERC Resuscitation Guidelines 2005, <i>Leo Bossaert</i>		
15.20 – 15.30	Education of cardiopulmonary resuscitation of 1 st year students of medical studies, <i>Grzegorz Cebula, Paweł Krawczyk, Bartosz Frączek, Marta Dembkowska, Edyta Drab, Katarzyna Zagólska-Bębenek, Elżbieta Byrska-Maciejasz, Grzegorz Zajac, Janusz Andres</i>	15.20 – 15.40	Resuscitation and its consequences in light of valid Polish Law, <i>Włodzimierz Majewski</i>		
15.30 – 15.40	Comparison of abilities in basic life support between students of medical sciences and volunteers, <i>Marek Jędrzejek, Grzegorz Cebula, Bogusław Bucki</i>	15.40 – 15.55	Qualification of patients to Intensive Care Unit – dilemmas, <i>Grzegorz Niewiński, Paweł Andruszkiewicz, Tomasz Kubik, Andrzej Kański</i>		
15.40 – 15.50	Development of BLS/AED courses of the European Resuscitation Council in Poland, <i>Grzegorz Cebula, Paweł Krawczyk, Edyta Drab, Elżbieta Byrska-Maciejasz, Grzegorz Zajac, Janusz Andres</i>	15.55 – 16.05	Are there any boundaries of medical strategy in terminal patients?, <i>Paweł Andruszkiewicz, Andrzej Kański, Grzegorz Niewiński, Tomasz Kubik</i>		
15.50 - 16.00	Audit, <i>Grzegorz Zajac</i>	16.05 – 16.15	Practice of DNAR (do-not-attempt-resuscitation) protocol in clinic hospital – primary, <i>Paweł Andruszkiewicz, Andrzej Kański, Tomasz Kubik, Grzegorz Niewiński</i>		
16.00 – 16.10	Quality of cardiopulmonary resuscitation among participants of the 5th Polish Championship in Medical and Road Rescue, <i>Grzegorz Cebula, Przemysław Gula, Bartosz Frączek, Elżbieta Byrska-Maciejasz, Tomasz Madej, Katarzyna Zagólska-Bębenek, Jarosław Gucwa, Janusz Andres, Wojciech Bodzoń</i>	16.15 – 16.30	Psychological aspects of resuscitation (Debriefing), <i>Bożena Ignat</i>		
16.10 – 16.20	Education of cardiopulmonary resuscitation of people with various grade of disability, <i>Łukasz Kaczmarek, Aleksandra Majchrzak, Grzegorz Cebula</i>				
16.20 – 16.40	Trzebinia city safe for the heart, <i>Agata Borowczak</i>				
Discussion		Discussion			
Room 113					
17.00 – 18.30 Assembly of the Polish Society of Anaesthesiology and Intensive Therapy Board					

**29th September 2007 /Saturday/
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Room A and B			
Room C and D (transmission)			
9.00 – 9.30 State of art lecture Emergency Department algorithm to improve outcome in severely injured patients Bernd W. Böttiger Moderated by: Waldemar Hładki, Andrzej Zawadzki			
9.30 – 10.30 Session XIV Discussion Forum nt.: Rescue Medicine in the face of the Act on National Medical Rescue Moderated by: Andrzej Zawadzki, Jerzy Karski, Waldemar Hładki, Leszek Brongel, Małgorzata Popławska			
10.30 – 11.00 – Coffee break			
Room A and B	Room C and D		
<i>Session XV Resuscitation in special circumstances</i> Moderated by: Wojciech Gaszyński, Michał Gaca, Dariusz Piotrowski	<i>Session XVI New techniques in monitoring of circulatory system, lungs and CNS.</i> Moderated by: Andrzej Kübler, Tomasz Łazowski, Piotr Müller		
11.00- 11.15 Resuscitation in pregnancy, <i>Michał Gaca</i>	11.00 – 11.20 Early management of traumatic brain injury, <i>Bernd W. Böttiger</i>		
11.15 – 11.25 Autonomy of resuscitation procedures in acute intoxication with chemical substances and medications, <i>Alicja Macheta, Marta Banach</i>	11.20 – 11.45 New brain monitoring methods during anaesthesia, <i>Alfred Doenicke</i>		
11.25 – 11.35 Analysis of causes early death in patients with body injuries in Łódzki province, <i>Dominika Kołodziejczyk-Wojtczak, Dariusz Piotrowski, Elżbieta Balcerzyk-Barzdo, Wojciech Gaszyński</i>	11.45 – 11.55 Monitoring in tissues oxygenation, <i>Piotr Müller</i>		
11.35 – 11.45 Study on ability of effectiveness increase in prehospital triage in mass disaster with use of Command Support System SWD "WASKO", <i>Arkadiusz Trzos</i>	11.55 – 12.20	Monitoring of carbon dioxide concentration during resuscitation, <i>Andrzej Kübler</i>	
11.45 – 11.55 Analysis of medical support during visit of Benedict the 16 th in Krakow 26-28.05.2006, on the basis of Guidelines 2005, <i>Monika Starowicz, Piotr Wolak, Arkadiusz Trzos, Przemysław Guła, Jan Koza, Janusz Andres</i>			
11.55 – 12.05 Knowledge of Guidelines 2005 on Resuscytacji Krążeniowo-Oddechowej wśród mieszkańców Podkarpacia, <i>Janusz Kidacki, Bożena Pasławska</i>			
12. 05 – 12.15 Untypical situations in children rescue medicine, <i>Piotr Maciejasz, Elżbieta Byrska-Maciejasz</i>			
12.15 – 12.30 Security in road traffic. First help. Myths and reality, <i>Tadeusz Zagajewski</i>			
Discussion	Discussion		
Room A and B	Room A and B	Room A and B	Room A and B
Room C and D (transmission)			
12.45 – Summary and end of the Congress Prof. dr hab. med. Janusz Andres			
Room A and B	Room A and B	Room A and B	Room A and B
13.30 – Instructor Day			
<i>Caution! On 29th and 30th September 2007 Cracovian Health Days take place.</i>			