

POLISH SOCIETY FOR EMERGENCY MEDICINE

CHAIR OF EMERGENCY MEDICINE  
MEDICAL UNIVERSITY, WROCLAW



WINTER SYMPOSIUM  
OF EMERGENCY MEDICINE  
AND INTENSIVE CARE 2008

Karpacz, March 4<sup>th</sup> – 8<sup>th</sup> 2008

**Final Program**

# SCIENTIFIC COMMITTEE

## **Chairman:**

Professor Juliusz Jakubaszko  
*Chair of Emergency Medicine, Medical University, Wroclaw, Poland*

## **Members:**

Joe Lex MD FAAEM  
*San Antonio, Texas, USA*

Professor Jerzy Karski  
*Chair of Traumatology and Emergency Medicine,  
Medical University in Lublin, Poland*

Professor Jerzy Ładny  
*Chair of Emergency Medicine, Medical University in, Bialystok, Poland*

Professor Maria Referowska  
*Chair of Emergency and Disaster Medicine,  
Medical University in Gdansk, Poland*

Professor Krystyn Sosada  
*Chair of Emergency Medicine, Medical University in Katowice, Poland*

Professor Andrzej Zawadzki  
*Medical Rescue Division, Medical University in Warsaw, Poland*

Ewa Raniszewska, MD, PhD  
*Chair of Emergency and Disaster Medicine,  
Medical University in Gdansk, Poland*

# INVITED SPEAKERS

Professor Ronald F. Maio

*Department of Emergency Medicine, University of Michigan, USA*

Professor Oto Masár

*Chair and Clinic Of Emergency and Disaster Medicine*

*J.A. Komenski University, Bratislava, Czech Republic*

Rebecca Cunningham MD

*Department of Emergency Medicine and Department of Psychiatry*

*University of Michigan, USA*

Karl-Åke Jansson, MD

*University Hospital, Karolinska Institute, Stockholm, Sweden*

Dr med. Tomasz Jurek

*Chair of Forensic Medicine, Medical Law Unit,*

*Wroclaw Medical University, Poland*

Folke Lind MD

*University Hospital, Karolinska Institute, Stockholm, Sweden*

Anthony Martin MD

*University College Hospital, Galway, Ireland*

Ian Millar MD

*Alfred Hospital, Melbourne, Australia*

Patrick Plunkett MD

*Trinity College, Dublin, Ireland*

Stanisław Ryniak MD, PhD

*University Hospital, Karolinska Institute, Stockholm, Sweden*

Georgios Gr. Sidiras MD

*Athens Naval Hospital, Greece*

Jiri Stana MD

*Rally Rejviz Sports Club, Czech Republic*

Marcin Śliwka MD, PhD

*Mikołaj Kopernik University, Toruń, Poland*

Marcin Wojnar MD, PhD

*Department of Psychiatry, University of Michigan, Ann Arbor, USA*

*Chair and Clinic of Psychiatry, Medical University, Warsaw, Poland*



**Polish Society for Emergency Medicine**

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# ORGANIZING COMMITTEE

## **President:**

Professor Juliusz Jakubaszko

## **Members:**

Krzysztof Dudek MD, PhD  
Joanna Jakubaszko – Jabłońska MD, PhD  
Kinga Niewińska MD, PhD  
Marek Sehn MD, PhD  
Lilianna Styka MD, PhD  
Goutam Chourasia MD  
Michał Fleischer MD  
Ewa Jankowska MD  
Paweł Jonek MD  
Julian Rybak MD  
Janusz Sokołowski MD  
Barbara Wartenberg MD  
Dorota Wroczyńska MD  
Joanna Hałas MD  
Julita Soczywko MSc

## **Secretariat:**

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jjak@emerg.am.wroc.pl

## **Symposium's Venue**

Hotel Orbis 'Skalny' – Karpacz, Obrońców str. 5  
tel./fax. +48 075 752 70 00  
skalny@orbis.pl

# GENERAL INFORMATION

## Symposium Secretariat

Orbis Hotel 'Skalny', Karpacz, Obrońców str. 5  
Main Hall  
tel./fax. (075) 752-70-00

## Opening Hours:

Tuesday: 3 pm – 7 pm  
Wednesday, Thursday, Friday: 8.30 am – 1 pm  
3 pm – 4 pm  
Saturday: 8.30 am – 11 am

## Languages:

Polish, English

## Meals:

Breakfast: 7 am – 8.45 am  
Lunch: 2 pm – 3 pm

## Social Program

**Rescue Trophy Extreme** – Tuesday, March 4th, 11.30 am

**Wrocław – Bolków - Rudawy Janowickie – Karpacz**

**Start: Chair of Emergency Medicine, Clinical Center, Medical University, Wrocław**

*Organisers: Juliusz Jakubaszko – PTMR, Julian Rybak – EMS, Pawel Jonek - GOPR, Alina Nawrocka - Volkswagen Commercial Vehicles*

**Folk Dinner at „Chata Karkonoska”** – Wednesday, March 5th, 8.00 pm

*Sponsor: Roche Diagnostics Poland*

**Folk Dinner at „U Ducha Gór”** – Wednesday, March 5th, 8.00 pm

*Sponsor: Emergency Medical System Poland, Radiometer*

**Evening in Philharmonic Hall, Jelenia Góra**

*Sponsor: Volkswagen Commercial Vehicles* Thursday 6th March, 7.30 pm

*Filharmonia Dolnośląska, Jelenia Góra*

*(bus departure from „Skalny” Hotel 6.45 pm)*

**Official Dinner in „Skalny” Hotel** – Friday, March 7th, 8.00 pm

**Volkswagen 4 MOTION Vehicles – Off-road Races**

*organizer: Volkswagen Commercial Vehicles*

– Wednesday, Thursday, Friday 11 am – 4 pm

# CONCERT

**Philharmonic Hall, Jelenia Góra**

**Thursday, March 6th, 7.30 pm**

## **Part I**

**Classical Accordion Quartet - „Harmonia” – Lvov**  
**Peter Chyrys, Oleksandr Drach, Marjan Pańkiv, Mykola Holovchak**

### **Program:**

- J. S. Bach „Toccata i Fuga" d-moll
- A. Vivaldi Koncert f-moll z cyklu Cztery pory roku „Zima" 1 cz.
- A. Vivaldi Koncert g-moll z cyklu Cztery pory roku „Lato" 2 i 3cz.
- A. Chaczaturian „Taniec z szablami"
  - I. Albeniz „Asturia"
  - W. A. Mozart „Marsz turecki"
- J. Rossini Kawatyna Figaro z opery „Cyruлик sewilski"
  - A. Piazzolla „Libertango"
  - A. Piazzolla „Oblivion"
- R. Galliano „Tango pour Claude"
- V. Monti „Czardasz"

## **Part II**

**Classic Guitar Assembly "Pietrzak Duo" Anna & Łukasz Pietrzak**

- Astor Piazzolla - Triunfal
- Sergio Assad - 3 sceny brazylijskie
- Sergio Assad – "Invitation"
- Sergio Assad - "Cancao"
- Astor Piazzolla - Tango suite

**Małgorzata Przybysz - vocal & Łukasz Pietrzak - guitar**

- Antonio Carlos Jobim - "One note samba"
- Antonio Carlos Jobim - "The girl from Ipanema"
- Georg Gershwin - "Summertime"
- „Sen o zyciu”, „A gdy uznamy”, „Zamiast” (songs of Edyta Geppert)

# SCIENTIFIC PROGRAMME

WEDNESDAY March 5th, 2008

## 9.00 Official Opening of the Symposium

– Welcome for the participants and invited guests

*prof. Juliusz Jakubaszko (Wroclaw)*

*JM Rektor prof. Ryszard Andrzejak (Wroclaw)*

– Welcome Address of Polish Ministry of Health

*Andrzej Włodarczyk (Warsaw)*

## Session I

### 9.30 – 11.00 Emergency Medicine 2008 – Europe – Poland

*Chairmen: Juliusz Jakubaszko, Jerzy Karski*

1. Emergency Medicine 2008 – Europe – Poland (15')

*Juliusz Jakubaszko (Wroclaw)*

2. New opening for the emergency medicine in Poland (15')

*Andrzej Włodarczyk (Warsaw)*

3. System changes in postgraduate training of doctors (15')

*Roman Danielewicz (Warsaw)*

4. Portfolio. Change in Training and Documentation (20')

*Anthony Martin (Galway)*

5. Emergency medicine as a medical specialty – current status 2008  
(10')

*Jerzy Karski (Lublin)*

6. Aims and perspectives for Emergency and Disasters Medicine Clinic  
at J.A. Komenski's Medical University in Bratysława (15')

*Oto Masar (Bratysława)*

### 11.00 – 11.30 Coffee break

## Session II

### 11.30 – 13.30 Daily routines of hospital emergency department

*Chairmen: Andrzej Zawadzki, Ewa Raniszewska*

1. One Day in Emergency Medicine University Clinic – reality of education and treatment within the training unit (15')  
*Joanna Halas, Iwona Urbanowicz, Juliusz Jakubaszko, Przemysław Paciorek (Bydgoszcz)*
2. Hospital Emergency Department in Zielona Góra (15')  
*Ziad Halabi (Zielona Góra)*
3. Spectrum analysis of patients treated in ED of University Hospital in Białystok (15')  
*Agnieszka Lidia Szymańska, Grzegorz Myćko, Marzena Wojewódzka-Żeleznikowicz, Sławomir Lech Czaban, Bogusław Poniatowski, Jerzy Robert Ładny (Białystok)*
4. One day in ED of Marciniak's Hospital in Wrocław (15')  
*Marek Sehn, Ewa Jankowska, Juliusz Jakubaszko (Wrocław)*
5. Perseverance and fascination – keys to success on example of hospital emergency department in Ostrów Wielkopolski (15')  
*Dariusz Bierła (Ostrów Wielkopolski)*

### 13.30 Rescue Trophy Extreme – final results

*Juliusz Jakubaszko, Julian Rybak, Paweł Jonek, Alina Nawrocka*

### 14.00 – 15.00 Lunch

### Session III

#### 15.00 – 17.00 Medical rescue system – units and personnel

*Chairmen: Maria Referowska, Marek Sehn*

1. Stress and Burn-out In Emergency Medicine Personnel (30')  
*Ronald Maio (Michigan)*
2. Organizational aspects of French health system: towards an improvement of quality in emergency medicine? (15')  
*Violetta Jauriac, Marie-Pierre Poloujadoff (Nogent le Rotrou)*
3. Analysis of overwork phenomenon as an element of professional burn-out in emergency department staff (15')  
*Julita Soczywko, Juliusz Jakubaszko (Bydgoszcz)*
4. HEMS as an element of National Emergency Systems – an example of SP ZOZ LPR in Bydgoszcz in 2005 (15')  
*Robert Gałzowski, Julita Soczywko, Michał Długopolski, Juliusz Jakubaszko*
5. Telemedicine in Hospital Emergency Department (15')  
*Marcin Wieczorski, Agnieszka Pedrycz (Lublin)*
6. The nurse and the rescuer – evaluation of their duties during emergency procedures in ED (15')  
*Krystyna Mania, Arkadiusz Tylman, Ewa Pelwecka, Iwona Niedźwiedzka, Dorota Musztyfaga (Wrocław)*
7. Current status of preparedness for air disasters management of emergency team at Warsaw Airport (15')  
*Paweł Krawczyński, Andrzej Kański, Ryszard Stykowski, Paweł Andruszkiewicz, Paweł Kaźmierczak, Karol Skarżyński, Michał Wykuż (Warsaw)*
8. Is there a place for „N” (neonatal) ambulance in emergency medicine system? (15')  
*Bogusław Bucki, Jacek Karpe, Dariusz Budziński, Urszula Kostowska-Kapłon, Kamila Gumprecht (Katowice)*

**17.00 Polish Society for Emergency Medicine - Board Meeting**

**20.00 Folk Dinner in „Chata Karkonoska” and „U Ducha Gór”**

**THURSDAY March 6th 2008**

**Session IV**

**9.00– 11.00 Emergency Department Clinical Practice**

*Chairmen: Juliusz Jakubaszko, Kinga Niewińska*

1. Pain and Principles of treatment (30')  
*Anthony Martin (Galway)*
2. Evidence-Based Wound Care: Why We Do What We Do (30')  
*Joe Lex (San Antonio)*
3. Emergency Managements of Seizure (30')  
*Patrick Plunkett (Dublin)*
4. Ten Common Complaints You Will See in Your ED (And the Right Way to Treat Them) (30')  
*Joe Lex (San Antonio)*

**11.00 – 11.30 Coffee break**

**Session V**

**11.30 – 14.00 Ethics and law in emergency medicine**

*Chairmen: Andrzej Zawadzki, Maria Referowska*

1. Ethical Dilemma in EM practice (30')  
*Patrick Plunkett (Dublin)*
2. Management of Acute Psychiatric States in Emergency Medicine (30')  
*Marcin Wojnar (Michigan)*
3. Legal dilemmas in emergency actions (15')  
*Tomasz Jurek, Barbara Świątek (Wrocław)*
4. Obligation to treat and treatment limits (15')  
*Marcin Śliwka (Torun)*
5. Responsibility of medical professional for undertaking emergency action under the influence of alcohol (15')  
*Tomasz Jurek, Barbara Świątek (Wrocław)*
6. Psychological aspects of emergency medicine (15')  
*Magdalena Skotnicka, Jacek Gorzkowski (Warsaw)*
7. Videolaryngoscope – technology of Glidescope (10')  
*Mariusz Kowalski (Lublin)*

**14.00 – 15.00 Lunch**

## Session VI

### 15.00 – 17.30 Emergency Department Clinical Practice – part II

*Chairmen: Jerzy Karski, Ewa Raniszewska*

1. Haematology / Oncology / Immunology Emergencies (30')  
*Joe Lex (San Antonio)*
2. Acute Alcohol – Related Problems in the Practice of Emergency Medicine (30')  
*Rebecca Cunningham (Michigan)*
3. Haematology emergencies – case report of sickle-cell crisis (15')  
*Jerzy Węgielnik, Ewa Raniszewska, Damian Szatkowski,  
R. Szymczak, Andrzej Basiński (Gdańsk)*
4. Time of diagnostic and therapeutic procedures in acute stroke – comparative study in Clinical Emergency Department's patients (15')  
*Piotr Zabielski, Grzegorz Kozera, Ewa Raniszewska,  
Walenty M. Nyka (Gdańsk)*
5. Effective resuscitation performance with the use of new generation intraosseous needles (15')  
*Fadel Soliman (Austria)*
6. Initial antibiotic therapy in ED (15')  
*Michał Fleischer, Juliusz Jakubaszko (Wrocław)*
7. Thrombolytic treatment in ischemic stroke – evaluation of patients' past medical history determinance. Material of Pomorski Rejestr Udarów Mózgu (15')  
*Grzegorz Kozera, Kamil Chwojncki, Walenty Michał Nyka,  
members of PRUM (Gdańsk)*
8. Acute limb ischemia in emergency practice (15')  
*Agnieszka Piętka, Andrzej Gorzka (Gryfice)*
9. Rhabdomyolysis and crush syndrome - case report (15')  
*Maciej Piwoda, Jarosław Kostyła, Ewa Trejnowska,  
Marek Dryja (Opole)*

10. Pre-hospital and early hospital treatment of patients with cerebrospinal trauma (15')  
*Mirosław Ząbek, Artur Zaczyński, Jacek Gorzkowski (Warsaw)*

**18.45**      **Departure to Philharmonic Hall**

**19.30**      **Concert in Philharmonic Hall in Jelenia Góra**

**FRIDAY March 7th 2008**

**Session VII**

**9.00 – 11.00 Hyperbaric Oxygen Therapy in emergency medicine.**

*Chairmen: Juliusz Jakubaszko, Folke Lind*

1. HBO Mechanisms, Indications & Practise (30')  
*Folke Lind (Stockholm)*
2. HBO in Acute Traumatic Ischemias & HBO Practise in Australia (30')  
*Ian Millar (Melbourne)*
3. Management of diving accidents using hyperbaric oxygenation (30')  
*Georgios Gr. Sidoras (Athens)*
4. Orthopedic Management of High Energy Trauma & The Severely Injured Extremity (30')  
*Karl-Åke Jansson (Stockholm)*

**11.00 – 11.30 Coffee break**

**Session VIII**

**11.30 – 14.00 Injury to and acute bleeding within chest and gastrointestinal tract.**

*Chairmen: Jerzy Ladny, Krzysztof Dudek*

1. Updates on Chest Trauma: Comotio Cordis, Sternal Fracture, Flail Chest, Traumatic Asphyxia (30')  
*Joe Lex (San Antonio)*
2. Resuscitation with norepinephrine in a model of uncontrolled hemorrhagic shock associated or not with trauma brain injury in rats (15')  
*Marie-Pierre Poloujadoff, V.C. Besson, M.S. Camara, V. Jauriac, M. Plotkine, C. Marchand-Leroux, F. Adnet(Nogent le Rotrou)*
3. Aortic wall dissection. Scope of the problem, diagnosis and emergency management (15')  
*Andrzej Dumański, Jacek Jakubaszko, Wojciech Kustrzycki (Wroclaw)*

4. Survival of the patient with stab chest wound and myocardial injury treated in emergency department (15')  
*Jarosław Majcherek, Maciej Kentel, Daniel Bujak (Wrocław)*
5. Cardiac tamponade in emergency department practice (15')  
*Andrzej Markowski, Iwona Urbanowicz, Joanna Hałas, Przemysław Paciorek (Bydgoszcz)*
6. Central vein cannulation in emergency department (15')  
*Sławomir Lech Czaban, Marzena Wojewódzka-Żeleznikowicz, Bogusław Poniąowski, Jerzy Robert Ładny (Białystok)*
7. Severe oesophageal variceal bleeding. Diagnosis, treatment and management standards for the hospital ED (15')  
*Jerzy Robert Ładny, Marzena Wojewódzka-Żeleznikowicz, Zdzisław Sawicki, Agnieszka Borysiewicz, Anna Sawicka, Bogusław Poniąowski (Białystok)*
8. Treatment of non-variceal upper gastrointestinal bleeding. Management standards for hospital ED (15')  
*Jerzy Robert Ładny, Marzena Wojewódzka-Żeleznikowicz, Sławomir Czaban, Halim Nammous, Bogusław Poniąowski (Białystok)*
9. Stress ulcer as a therapeutic problem in ED (15')  
*Jerzy Robert Ładny, Marzena Wojewódzka-Żeleznikowicz, Agnieszka Borysiewicz, Zdzisław Sawicki, Bogusław Poniąowski (Białystok)*

**14.00 – 15.00 Lunch**

## Session IX

### 15.00–18.00 New technologies and emergency medicine practice.

*Chairmen: Krystyn Sosada, Marek Sehn*

1. Bedside analysis of myocardial markers in ED (15')  
*Janusz Sokolowski, Ewa Jankowska, Juliusz Jakubaszko (Wroclaw)*
2. Use of ECMO in emergency treatment of ventilatory insufficiency (15')  
*Stan Ryniak, Waldemar Goździk, Jacek Jakubaszko,  
Piotr Harbut, Anna Goździk (Stockholm)*
3. Life threatening haemorrhages (15')  
*Wojciech Żurawiński, Krystyn Sosada, Jerzy Piecuch (Zabrze)*
4. Missed Injuries Analysis in Multiple Trauma Patients (15')  
*Jacek Gwoździewicz, Jerzy Lasek, Wojciech Marks, Zbigniew  
Jankowski, Ewa Raniszewska, Katarzyna Gwoździewicz, Agnieszka  
Jackiewicz, Zbigniew Witkowski (Gdansk)*
5. Usefulness of ultrasound use for central vein cannulation in ED patients (15')  
*Robert Jureczko (Warsaw)*
6. Mechanical assist to chest compressions – own experience (15')  
*Dariusz Timler (Lodz)*
7. Intraosseous access as an alternative to intravenous lines. Bone Injection Gun (BIG)- fast, simple and safe intraosseous access (15')  
*Jerzy Robert Ładny, Marzena Wojewódzka-Żeleznikowicz  
(Białystok)*
8. Benign head trauma in children – current diagnostic strategies. Case analysis (15')  
*Adam Domanasiewicz, Piotr Szetelnicki, Ireneusz Szwedo,  
Ahmed Elsaftawy, Jerzy Jablecki (Trzebnica)*
9. HES in anion solution – new colloid for emergency medicine use (15')  
*Piotr Grzechnik (Nowy Tomysl)*

### 20.00 Official Dinner

In the programme:

1. Nominations for:  
Journalist – Ambassador of Emergency Medicine  
Winner “Emergo Image 2008”
2. Final results:  
Volkswagen 4 MOTION Vehicles – Off-road races

## **SATURDAY March 8th 2008**

### **Session X**

#### **9.00 – 10.30 Media Coverage in Promotion of Emergency Medicine**

*Chairmen: Juliusz Jakubaszko, Andrzej Zawadzki*

#### **Discussion Panel – public media representatives**

### **Session XI**

#### **10.30 – 12.00 Professional training and health promotion from emergency medicine perspective**

*Chairmen: Krystyn Sosada, Lilianna Styka*

1. Save our lives: Implementation of Emergency Medicine skills training into a medical faculty curriculum in the Czech Republic (30')

*A. Michalcová, V. Mihál, V. Procházka, Ch. Redelsteiner;  
D. Kvapil, J. Staňa (Olomouc)*

2. Training of medical rescues – curriculum versus skills (30')

*Ireneusz Przewłocki, Oto Masár, Marcel Brenner;  
Hana Turečková, Miroslav Chabroň (Bratysława)*

3. Towards establishing of continuous CPR training extent for medical rescue teams (15')

*Agnieszka Baranowska, Lilianna Styka, Marta Burko (Wrocław)*

4. Knowledge of first aid principles among teenage pupils in certain schools in Opole region (15')

*Grażyna Skotnicka-Klonowicz, Wioletta Szczepańska (Lodz)*

#### **12.00 – 12.30 CLOSING OF THE SYMPOSIUM**

# Workshops

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## Fogarty International Injury One-Day Workshop

Chairman:

**Frederic C. Blow**

*University of Michigan*

**Andrzej Zawadzki**

*Medical Rescue Division, Medical University in Warsaw*

**„Alpejski” Hotel**

Thursday,  
March 6<sup>th</sup>

9.00 – 17.15

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## Preliminary Program

- 9.00 – 3.30 Introductions *Andrzej Zawadzki, Frederic Blow*
- 9.30 – 10.30 Newest Research on Injury and Alcohol *Ronaldo Maio*
- 10.30 – 11.15 Conducting Research in Hospital and Emergency Settings  
*Rebecca Cunningham*

## Break

- 11.30 – 12.30 Developing Research Questions *Marcin Wojnar*
- 12.30 – 13.30 Research Methods and Statistics Overview *Frederic Blow*

## Lunch

- 15.00 – 16.30 Workshop in Small Groups to Develop Research Questions, Specific Aims and Methods  
*Kristen Barry, Faculty and Participants*
- 16.30 – 17.15 Discussion of Workshop Results and Future Directions
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