

POLISH SOCIETY OF PHYSIOTHERAPY

PROGRAM

**XIV INTERNATIONAL
SCIENTIFIC CONGRESS OF THE
POLISH SOCIETY OF PHYSIOTHERAPY**

“TRENDS OF PROGRESS IN PHYSIOTHERAPY”

OCTOBER 19 – 21, 2007

WROCLAW

Dear colleagues, Ladies and Gentlemen

Four years have gone by from the last Congress of the Polish Society of Physiotherapy and twenty years from the creation of an independent scientific society of physiotherapists in Poland. The story of physiotherapy in Poland is much longer. In Polish Society of Disability Combat there was created in 1962 a self-standing Section of Physiotherapy Masters, which is seen as the precursor of our Society. In 1967 this Section, together with Polish Physiotherapy, was admitted as the ordinary member of the World Confederation of Physiotherapy. Thus in the international life the Polish physiotherapists are active since 40 years. The Polish Society of Physiotherapy was established two years before the creation of the Polish Society of Rehabilitation.

Our first president was not-living now Wiesław Kubiś, and after him Czesław Jeziński from Wrocław. In the years 1995 – 1999 the president's duty was held by Dr. Krzysztof Gieremek, and later this honorable function were given to me.

In the last years the Society is the organizer or co-organizer of 6 – 8 scientific conferences yearly, having national or international character. It supported scientifically and participated in organization and as the honorable patronage of numerous other conferences. Independently we have organized two large meetings: the first one was associated with the World Disabled Day in Zgorzelec, and the second meeting was organized in Pabianice as the "Perspectives of rehabilitation development in Poland". These conferences has a cyclic character. We are also extensively active in the promotion of this young, dynamically developing and very useful profession.

I have the great pleasure to invite you for participation in the successive, XIV Jubilee Congress of the Polish Society of Physiotherapy, that will be held on October 19 – 21, 2007 in Wrocław. The main topic of the Congress is "Modern trends of progress in physiotherapy". The scientific program was created to cover the trends in progress. Apart from the presentations submitted by participants there were invited lectures presented by guests from Poland and from abroad, as Chile, Czech Republic, Spain, Lebanon, Germany, Slovakia, Ukraine and United States. Beside that, as in former years. The Congress participants will have the possibility to attend in numerous workshops, also in topic new in Poland. After the scientific part of the Congress, in October 21, there will be the next General Assembly of the Members of Polish Society of Physiotherapy.

Apart of the very extensive scientific program, the organizer of the Congress, Wrocław University College of Physiotherapy together with the Polish Society of Physiotherapy, have provided a very interesting social program.

The enormous effort done by Dr. Andrzej Czamara and Polish Society of Physiotherapy will allow to create a unique environment in honest place for Congress purposes.

I believe that the coming Congress will be not only important scientifically for all of you but also will give chances for renewing friendships and will give possibilities to make new acquaintances. It will be also a chance for intensive, active relaxation in the beautiful town of science, culture, sport and recovery – in Wrocław.

Looking forward to meet you in Hotel “Wrocław” on October 19th, 2007

President of the Council
of the Polish Society of Physiotherapy
Dr. Marek Kiljański, MD

Wrocław, September 30th, 2007

Ladies and Gentlemen

On behalf of the Organizing Committee of the XIV Congress of the Polish Society of Physiotherapy I have the honor to welcome you in Wrocław. You are in the town where the architecture, greenery and also people create a friendly environment for guests. On the hand of private held conversations I know that for some of the Congress participants this visit has a personal value. Wrocław has very old scientific traditions. In this town people coming from different culture regions are living in mutual tolerance. Since years the economical, scientific, cultural, life and health promotion accompanied the community of Lower Silesia and this is a result of the ideas and work of former and present generations.

The opening ceremony and sessions of the Congress will be held in the hotel "Wrocław". Referring to the past years it must be mentioned that former the Congress of our Society has been held in 1991. I have the honor to remember that in that times the organizational work was done by Jerzy Knapp, MSc, and the chairman of the Organizing Committee was Dr. Czesław Jeziński. I believe that during the plenary lecture of Dr. Marek Kiljański, the President of our Society, will talk over the history of Polish Physiotherapy.

I have the deep conviction that attendance of numerous distinguished participants, the excellent scientific level and presentation forms of lectures and communications will bring new ideas and will allow to strike up acquaintances. I believe that the circumstances of the social events will support the scientific achievements and will be a pleasant experience during the stay in our town.

In this place I should like to thank all participants for attendants and support our Congress traditions. Special thanks I want to express to the President of the Polish Society of Physiotherapy, Dr. Marek Kiljański, and to all members of the Society Council. I thank also the State Consultant in Physiotherapy, professor Zbigniew Śliwiński, PhD, for his important activity during the organization task.

I should like to express my warmest thanks to the members of the Organizing Committee, all enterprises, companies and sponsors and the staff of the University College of Physiotherapy in Wrocław as well. Thanks to the work of all these co-workers and thanks to the activity of the scientific interprofessional community of the whole country and coming from abroad I have the great honor to be the co-chairman of this important event.

Wishing to you successful participation and pleasant reminiscences
from the beautiful Wrocław

I remain respectfully

Chairman of the Organizing Committee

Andrzej Czamara

Honorary Committee

Ministry of Health *prof. dr hab. n. med. Zbigniew Religa*

Governor of Lower Silesia *mgr Krzysztof Grzelczyk*

Speaker of Lower Silesia Parliament *prof. dr hab. Andrzej Łoś*

Mayor of Wrocław *dr Rafał Dutkiewicz*

Rector of Wrocław University College of Physiotherapy *dr n. med. Andrzej Bugajski*

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President of the Polish Society of Cardiological Rehabilitation *prof. dr hab. n. med. Piotr Dylewicz*

President of the Polish Society of Sport Medicine *prof. dr hab. n. med. Anna Jegier*

President of the Polish Society of Physiotherapy *dr n. med. Marek Kiljański*

State Consultant in Physiotherapy *prof. dr hab. n. med. Jerzy Kiwerski*

President of the Polish Society of Rehabilitation *dr n. med. Jerzy Kraasuski*

President of the Polish Society of Family Medicine *prof. dr hab. n. med. Andrzej Steciwko*

Scientific Committee

Chairman: *prof. dr hab. n. med. Zbigniew Śliwiński*

Members (in alphabetical order):

prof. dr hab. Tadeusz Bober

prof. dr hab. Eugeniusz Bolach

prof. dr hab. Ewa Demczuk-Włodarczyk

prof. dr hab. n. med. Zbigniew Jethon

dr Krzysztof Gieremek

dr Wojciech Kiebzak

dr n. med. Marek Kiljański

prof. dr hab. n. med. Krzysztof Klukowski

prof. dr hab. n. med. Jan Kochański

prof. dr hab. n. med. Andrzej Kwolek

prof. dr hab. n. med. Jolanta Kujawa
prof. dr hab. n. med. Janusz Nowotny
prof. dr hab. Marek Pieniążek
prof. dr hab. Eugeniusz Prystupa
prof. dr hab. n. med. Leszek Romanowski
prof. dr hab. Edward Saulicz
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prof. dr hab. Anna Skrzek
prof. dr hab. n. med. Marek Synder
prof. dr hab. Jan Szczegielniak
dr Wiesław Tomaszewski
prof. dr hab. n. med. Tadeusz Trzaska
prof. dr hab. n. med. Andrzej Wall
prof. dr hab. n. med. Jerzy Widuchowski
prof. dr hab. Marek Woźniewski
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Organizing Committee:

Chairman: *dr Andrzej Czamara*

Members (in alphabetical order):

mgr Aleksandra Bauer

dr Jarosław Fugiel

mgr Dorota Janiec

dr Ryszard Jasiński

mgr Piotr Józefowski

dr Zbigniew Kaptur

dr Ryszard Pawelec

dr Rafał Szafraniec

dr Andrzej Zaleski

Foreign Lecturers

Miriam Dziakova, MD (Slovakia)

Daniel Grosjean, MS PT (France)

Anton Guth, MD, PhD, Professor (Slovakia)

Jan Kalal, MD, Assist. Professor (Czech Republic)

Jewgienij Prystupa, Professor (Ukraine)

David Lopez Sanches, Professor (Chile)

Dietmar Seidenspiner, MS PT (Germany)

Janne Karlson, MD (Sweden)

Frantisek Stefanec, MD (Slovakia)

Santos Sastre Fernandez, Professor (Spain)

Tomasz Dalecki, MSc, (Germany)

Registration desk and hours

October 18th, 2007; 19⁰⁰ – 22⁰⁰ (7.00 p.m. – 10.00 p.m.)

October 19th, 2007; 7³⁰ – 18³⁰ (7.30 a.m. – 6.30 p.m.)

Registration office and Congress venue

Hotel “Wrocław”, Powstańców Śląskich Street 7, Wrocław, Poland

October 19th, 2007 – Friday

Workshops

8⁰⁰ – 9³⁰ place – Wrocław University College of Physiotherapy, Kościuszki Street 4,
Wrocław

(Detailed information are available on pages 22-23 of the program.)

Opening Ceremony

10⁰⁰ – Hotel “Wrocław”. Powstańców Śląskich Street 7, Wrocław

10⁰⁰ – 10¹⁰ Welcome of the participants

Chairman of the Organizing Committee Dr. Andrzej Czamara

10¹⁰ – 10¹⁶ Opening Ceremony of the XIV Congress of Polish Society of Physiotherapy

President of the Polish Society of Physiotherapy, Dr. Marek Kiljański

Chairman of the Scientific Committee, Professor Dr. Zbigniew Śliwiński

10¹⁶ – 10³⁰ Speeches of the Representatives of Honorary Patronage

10³⁰ – 10³⁵ Awards

Plenary lectures

**Co-chairmen: *professor Santos Sastre Fernandez, professor Zbigniew Śliwiński,*
*professor Marek Woźniewski***

- 10⁴⁰ – 11⁰⁰ The FED Method in Idiopathic Scoliosis Treatment - Santos Sastre Fernandez (Spain)
- 11²⁰ – 11⁴⁰ The Role and Place of Physiotherapy in Modern World – Marek Kiliański
Hiroplastic Conception of Motor Control in Muscles and Joints Disfunctions -
David Lopez Sanches (Chile)
- 11⁴⁰ – 12⁰⁰ Directions in the Development of Physiotherapy – Janusz Nowotny
- 12⁰⁰ – 12²⁰ Concert
- 12²⁰ Closing of the Opening Ceremony
- 12²⁰ – 13³⁰ Break*

* How to book dinner – page 27

Scientific Session I – October 19th, 2007 – place Hotel “Wrocław”

- 13³⁰ - 15¹⁵ Investigation of the effectiveness of selected physiotherapy methods**
Co-chairmen: prof. dr hab. Jolanta Kujawa, prof. dr hab. Zbigniew Śliwiński,
dr Krzysztof Gieremek
- 13³⁰ – 13⁵⁰ The Need for Multicentered Examinations Verifying the Effectiveness of Chosen Methods of Physiotherapy
Jolanta Kujawa, The Medical University in Łódź
- 13⁵⁰ – 14⁰⁰ The Influence of Physiotherapy on the Motor Failure Level among People with Multiple Sclerosis
Małgorzata Mróz, Physiotherapy Department of the Academy of Physical Education in Wrocław
- 14⁰⁰ – 14¹⁰ The Assessment of the Level of Enkephalins among People with Degenerative Illness of the Spinal Column after Systemic Cryotherapy
Zbigniew Śliwiński, Beata Michalak, Bartłomiej Hałat, Wojciech Kufel, Wojciech Kiebzak, Krystyna Pierzchała-Koziec, Joanna Zubel
Medical Rehabilitation Department SP ZOZ, Zgorzelec, Świętokrzyska Academy, Kielce, the Agricultural Academy, Kraków
- 14¹⁰ – 14²⁰ Assessment of the Effectiveness of Local Cryotherapy among Children with Cerebral Palsy
Marek Woszczak, Zbigniew Śliwiński, Marek Szczepanik, Wojciech Kiebzak, Marek Kiljański
Rehabilitation Department USK nr 1, Łódź, Rehabilitation Center SP ZOZ, Zgorzelec, SP ZOZ Provincial Hospital, Kielce, SP ZOZ Pabianice
- 14²⁰ – 14³⁰ Healing of Wounds with the Application of Biostimulating Laser, Iga Krynicka¹, Roman Rutowski², Jarosław Fugiel^{1,3}, Andrzej Zaleski³,
¹ Academy of Physical Education in Wrocław,
² Hand Surgery Department at Medical Academy In Wrocław,
³ Wrocław University College of Physiotherapy
- 14³⁰ – 14⁴⁰ Reaction of Opioid System among Sportsmen to Short-term Thermal Stress
Zbigniew Śliwiński, Beata Michalak, Bartłomiej Hałat, Wojciech Kufel, Wojciech Kiebzak, Joanna Zubel, Medical Rehabilitation Department SP ZOZ, Zgorzelec,

Świętokrzyska Academy, Kielce

14⁴⁰ – 14⁵⁰ Comparison of HILT High-energy Laserotherapy with Low-energy Laserotherapy in Increasing the Pain Level among Patients Treated with Ilizarow Method

Magdalena Czajkowska, Dariusz Białoszewski, Anna Przeradzka, Medical Academy in Warsaw

14⁵⁰ – 14⁵⁵ Main sponsor presentation

14⁵⁵ – 15¹⁵ Discussion

15¹⁵ – 15²⁰ Break

Scientific Session II – October 19th, 2007 – place Hotel “Wrocław”

- 15²⁰ – 17¹⁰ Objective monitoring methods of the physiotherapy process, part I**
Co-chairmen: *prof. dr hab. Anna Skrzek, prof. dr hab. n. med. Jerzy Kiwerski, prof. dr hab. n. med. Krzysztof Klukowski*
- 15²⁰ – 15³⁵ The Importance of Objective Assessment for the Needs of Physiotherapy in Motor System Disorders
Dietmar Seidenspinner, Marburg Univesity, Germany
- 15³⁵ – 15⁵⁰ The Isokinetic Examination as Objective Method of Assessment of Muscular Function in Chosen Disorders of Motor Organs
Anna Skrzek, Physiotherapy of Chosen Disorders of Motor Organs, Physiotherapy Department At the Academy of Physical Education In Wrocław
- 15⁵⁰ – 16⁰⁵ The Value of Measurement of Muscular Strength in the Statics and Isokinetic Conditions for Planning Loads and Monitoring the Effects of Physiotherapy among Patients after Chosen Knee Joint Surgeries
A. Czamara, B. Lubarski, Wrocław University College of Physiotherapy
- 16⁰⁵ – 16¹⁵ The Influence of 12 weeks Isokinetic Training on the Moment of Force of Knee Extensor and Flexor among Patients after Anterior Sacral Ligament Reconstruction with the Use of Tendon Flexors
Jarosław Fabiś, Clinical Department, UM in Łódź
- 16¹⁵ – 16²⁵ Objectification of rehabilitation treatment effects of static disorders and stereotype of gait using SMART system
Miriam Dziaková¹, L. Želinský¹, D. Šimšik², J. Majernik², Z. Dolná²
Department of Physiotherapy and Rehabilitation, FRO Hospital Košice – Saca a.s.,
1st Private Hospital Košice (Slovakia)¹,¹ Department of Instrumental and Biomedical Engineering , Faculty of Mechanical Engineering, ² Technical University of Košice (Slovakia)
- 16²⁵ - 16³⁵ The Analysis of Gait Kinematics among Patients Receiving Physiotherapy after Anterior Sacral Ligament Reconstruction
Andrzej Czamara¹, Sławomir Winiarski^{1,2} ¹ Wrocław University College of Physiotherapy, ²The Academy of Physical Education In Wrocław
- 16³⁵ - 16⁵⁵ Discussion
- 16⁵⁵ – 17¹⁰ Coffee break

Scientific Session III – October 19th, 2007 – place Hotel “Wrocław”

- 17¹⁰ – 18³⁵ Objective monitoring methods of the physiotherapy process, part II**
Co-chairmen: *prof. dr hab. Marek Woźniewski, prof. dr hab. Tadeusz Bober*
dr n. med. Jerzy Krasuski
- 17¹⁰ – 17²⁰ The Assessment of Body Balance among Patients with Degeneration Changes of the Lumbar Part of Spine after Kryostimulation Connected with Physiotherapy
Marek Kiljański¹, Zbigniew Śliwiński², Wojciech Kufel², Wojciech Kiebzak³, Marek Woszczak⁴.
¹ SP ZOZ Pabianice,
² Rehabilitation Centre SP ZOZ in Zgorzelec,
³ SP ZOZ Provincial Hospital In *Kielce* ³,
⁴ Rehabilitation *Department USK Nr 1 in Lodz*
- 17²⁰ - 17³⁰ The Objective Assessment of Physiotherapy Progress in Selected Group of Men with Low Back Pain with the Use of David Method
*Andrzej Zaleski*¹, *Cecylia Wierzbowska*¹, *Inga Markowska*¹, *Tomasz Dalecki*²
¹ Wrocław University College of Physiotherapy (*Poland*)
² *Praxis für Krankengymnastik Bottrop* (*Germany*)
- 17³⁰ - 17⁴⁰ Telereceptive and Proprioceptive Ability of Balance Regulation and Body Stability of Older People
*Anna Famuła*¹, *Olga Nowotny - Czupryna*¹, *Anna Brzęk*¹, *Janusz Nowotny*²,
*Beata Kita*²
¹ *Kinesiology Department, Silesian Medical University, Katowice*
² *Physiotherapy Department, Silesian Medical University, Katowice*
- 17⁴⁰ - 17⁵⁰ The Importance of the Architectural Construction of Upper Limb Superficial Veins in Rehabilitation of Patients with Swellings
Ryszard Jasiński, the Academy of Physical Education In Wrocław
- 17⁵⁰ - 18⁰⁰ Muscles Activity and Venous Blood Flow within Upper Limbs of Women Treated for Breast Cancer
Iwona Malicka, Ryszard Jasiński, Magdalena Zakrawacz, Bernadeta Vavric,
Justyna Matuszak, Marek Woźniewski, the Academy of Physical Education In

Wrocław

18⁰⁰ - 18¹⁰ The Analysis of Course of Different Kinds of Active Movements of Elbow Joint among Patients with Joints Rheumatologic Inflammation in the Severe Phase of Disease

Janusz Błaszczyk ¹, Jolanta Rojczyk – Chmarek ², Krzysztof Gieremek ³

¹ Human Motor Activity Department AWF Katowice, Ergonomics of Prosthetics and Ortothetics,

² Physiotherapy Department AWF Katowice,

³ Physiotherapy Basis Department, Physiotherapy Department AWF Katowice

18¹⁰ – 18¹⁵ Main sponsor presentation

18¹⁵ – 18³⁵ Discussion

Scientific Session IV – October 19th, 2007 – place Hotel “Wrocław”

- 18³⁵ - 19³⁵** **Chosen Problems of Injuries and Upper Limbs Diseases Physiotherapy**
Co-chairmen: *prof. dr hab. n. med. Leszek Romanowski, prof. dr hab. Marek Pieniążek, dr n. med. Maciej Jaruga*
- 18³⁵ - 18⁵⁵ Shoulder Injuries and Diseases - Diagnosis and Treatment
Leszek Romanowski, Przemysław Lubiatowski, Ortopaedics and Hand Surgery
Traumatology Department of Medical University im. Karola Marcinkowskiego in
Poznań
- 18⁵⁵ - 19¹⁰ The Rules of Improving Treatment in Conservative and Early Postoperative
Treatment of Shoulder Ailment
Maciej Jaruga, Leszek Romanowski, Maria Jaruga, Piotr Ogrodnik, Orthopedics and
Hand Surgery Traumatology Department of Medical University im. Karola
Marcinkowskiego in Poznań
- 19¹⁰ - 19²⁵ Conditions for Planning Physiotherapeutic Conduct in the Undersoulder Lack of
Space Complex
Jarosław Skolimowski ¹, Andrzej Wall ^{2,3}, Tadeusz Skolimowski,
¹ Physiotherapy Department of the Physical Education Academy In Wrocław,
² Orthopedics and Traumatology of Organs of Locomotion Department of Medical
University in Wrocław,
³ Wrocław University College of Physiotherapy
- 19²⁵ - 19³⁵ Discussion
- 20⁴⁵ - 24⁰⁰** Reception*

* Invitations are needed – page 27

Scientific Session V – October 20th, 2007 – place Hotel “Wrocław”

- 8⁰⁰ - 9²⁰** **Selected problems of the physiotherapy in movement system injuries**
Co-chairmen *prof. dr hab. Marek Synder, prof. dr hab. Jan Szczepielniak,*
dr Czesław Jezierski
- 8⁰⁰ – 8²⁰ Diagnosis and Treatment of Ankle Joint and Achilles Tendon Injuries
Marek Synder, Orthopedics Department at the Medical University in Łódź
- 8²⁰ - 8³⁰ Instability of the Ankle Joint of Dancers – Functional Assessment
Ewa Witek, Private Rehabilitation Clinic, Warszawa
- 8³⁰ - 8⁴⁰ The Influence of Incorrect Arrangement of the Back of Foot on Sole Pathology
Ewa Witek, Private Rehabilitation Clinic, Warszawa
- 8⁴⁰ – 8⁵⁰ The Influence of Foot Bend Limitation on Gait – Overburdening and Compensations
Krzysztof Dudziński, Marta Mulsson, Rehabilitation Department, AWF Warszawa
- 8⁵⁰ - 9⁰⁰ Specialist Physiotherapeutic Conduct after Breaking the Achilles Tendon
Andrzej Czamara, Wrocław University College of Physiotherapy
- 9⁰⁰ – 9⁰⁵ Main sponsor presentation
- 9⁰⁵ – 9²⁰ Discussion
- 9²⁰ - 9²⁵ Break

Scientific Session VI – October 20th, 2007 – place Hotel “Wrocław”

- 9²⁵ – 11³⁵ **Physiotherapy in injuries of soft tissues and cartilage of knee joint**
Co-chairmen *prof. dr hab. Ewa Demczuk Włodarczyk, prof. dr hab. Tadeusz Trzaska, dr hab. n. med. Jerzy Widuchowski, dr Andrzej Czamara***
- 9²⁵ - 9⁴⁵ The Examination and Treatment of Knee Joint Injuries and Ailments – Modern Ideas
Jerzy Widuchowski, Provincial Hospital In Piekary Śląskie
- 9⁴⁵ - 10⁰⁵ Modern Ideas on the Treatment of Sacral Ligaments and Articular Cartilages
Tadeusz Trzaska, Great Poland Knee Surgery and Arthroscopy Center In Puszczkowo
- 10⁰⁵ - 10¹⁵ The Efficiency of Knee Joint after Reconstruction - Rehabilitation Treatment of Injured Anterior Sacral Ligaments
Adam Bronikowski¹, Marcin Ziółkowski¹, Dagmara Iwańska², Robert Surowiecki¹, Czesław Urbanik², Jarosław Deszczyński¹,
¹ Orthopedics Rehabilitation Department of the Medical Academy In Warsaw,
² Anatomy and Biomechanics Department of the Academy of Physical Education In Warsaw
- 10¹⁵ - 10²⁵ Global Assessment of Physiotherapeutic Treatment among Patients after Sacral Ligaments Reconstruction in One’s Own Material
Andrzej Czamara, Wrocław University College of Physiotherapy
- 10²⁵ – 10⁴⁵ Individual Physiotherapeutic Conduct with Patients after Complicated Injuries of Knee Joint
Andrzej Czamara, Wrocław University College of Physiotherapy
- 10⁴⁵ – 10⁵⁵ Secondary Reconstruction of Anterior Sacral Ligaments in One’s Own Material
Tomasz Andrzejewski¹, Andrzej Czamara², Wojciech Dyrek²,
¹ Orthopedics and Knee Surgery Department, EuroMediCare Hospital in Wrocław,
² Wrocław University College of Physiotherapy
- 10⁵⁵ - 11¹⁵ Discussion
- 11¹⁵ - 11³⁵ Coffee break

Scientific Session VII – October 20th, 2007 – place Hotel “Wrocław”

- 12²⁰ - 14¹⁰ Review of attainments of the Chair and Clinic of Orthopedics and Traumatology of the Movement System, Wrocław Medical Academy**
Co-chairmen *prof. dr hab. n. med. Andrzej Wall, prof. dr hab. Tadeusz Skolimowski, prof. dr hab. Zdzisława Wrzosek*
- 12²⁰ - 12³⁵ The Developments in Endoprosthesoplasty of Hip Joint
Szymon Dragan, the Chair and Clinic of Orthopedics and Traumatology of the Movement System, Wrocław Medical Academy
- 12³⁵ - 12⁵⁰ Selected Problems of Total Cement Knee Joint Alloplasty
Jacek Czapiński, the Chair and Clinic of Orthopedics and Traumatology of the Movement System, Wrocław Medical Academy
- 12⁵⁰ - 13⁰⁵ Endoprosthesoplasty of Knee Joint in Rheumatoid Inflammation of the Joints
Paweł Małyk, Rheumatology Institute In Warsaw
- 13⁰⁵ – 13²⁰ Physiotherapeutic Treatment in the Hospital Period after Endoprosthesoplasty of Hip and Knee Joints
Tadeusz Skolimowski, Physiotherapy Department, AWF Wrocław
- 13²⁰ – 13³⁵ Modern Ideas of Out-patients Clinic Physiotherapy in Joints Endoprosthesoplasty
*Wojciech Dyrek*¹, *Andrzej Czamara*¹, *Andrzej Wall*¹, *Tadeusz Skolimowski*²,
*Jarosław Skolimowski*²,
¹ Wrocław University College of Physiotherapy,
² Physiotherapy Department, AWF Wrocław
- 13³⁵ – 13⁵⁰ Distraction Osteogenesis in Treatment of Deformed and Shortened Limbs
Leszek Morasiewicz, the Chair and Clinic of Orthopedics and Traumatology of the Movement System, Wrocław Medical Academy
- 13⁵⁰ – 14¹⁰ Discussion
- 14¹⁰ – 15³⁰ Lunch

Scientific Session VIII – October 20th, 2007 – place Hotel “Wrocław”

- 15³⁰ - 17⁴⁰ Tasks and Perspectives in Neurological Rehabilitation**
Co-chairmen *prof. dr hab. n. med. Andrzej Kwolek, prof. dr hab. n. med. Anton Gutt (Slovakia), prof. dr hab. Edward Saulicz*
- 15³⁰ – 15⁵⁰ Tasks and Perspectives in Neurological Rehabilitation
Andrzej Kwolek, Physiotherapy Institute of Medical Department, Rzeszow University
- 15⁵⁰ – 16⁰⁰ The Influence of Early Rehabilitation on Motor Ability of Patients after Cerebral Strokes
Zbigniew Śliwiński, Emil Domański, Rehabilitation Centre SP ZOZ, Zgorzelec
- 16⁰⁰ – 16¹⁰ The Assessment of Progress in Rehabilitation Conducted at Home of Patients with Diagnosed Cerebral Strokes
Dorota Szczygielska¹, Teresa Pop²
¹ Carpathian Provincial Center N F Z ,
² Physiotherapy Department of Rzeszów University, Rehabilitation Department of Provincial Hospital nr 2 in Rzeszów
- 16¹⁰ – 16²⁰ The Effects of Rehabilitation of Patients after Cerebral Strokes with Co-existent Obesity
Grzegorz Przysada, Teresa Pop, Artur Mazur, Andrzej Kwolek
Physiotherapy Department of Rzeszów University, Rehabilitation Department of Provincial Hospital nr 2 in Rzeszów
- 16²⁰ – 16³⁰ Modified Movement Therapy of Extortion and Intensive Physiotherapy after Cerebral Strokes. Effectiveness One Year after Conducting the Experiment.
Maciej Krawczyk¹, Marta Sideway¹, Marcin Stelmach¹, Joanna Zaborska¹, Renata Ujma¹, Edyta Czernicka¹, Anna Radwańska²
¹ Physiotherapy Department of II Neurology Clinic at the Institute of Psychiatry and Neurology,
² The Chair and Clinic of Neurology of the Medical Academy In Warsaw
- 16³⁰ – 16⁴⁰ The Influence of the PNF Method on Symmetrization of Burdening the Lower Extremities among Patients in Late Phase after Cerebral Stroke
Tomasz Wolny¹, Edward Saulicz², Rafał Gnat³, Aleksandra Wójcik -Ortenburger⁴
¹ Physiotherapy Department, Beskid Higher School of Abilities In Żywiec,

- ² The Chair of Physiotherapy Basis, Physical Education Academy in Katowice
- ³ The Chair of Ergonomics, Posthetics and Orthoptics, Physical Education Academy in Katowice,
- ⁴ Non-public Health Care Centre REH-MED, Zawadzkie
- 16⁴⁰ – 16⁵⁰ The Influence of the PNF Method on Improvement of Basic Daily Activities among Patients after Cerebral Strokes in the Late Phase.
Tomasz Wolny ¹, Edward Saulicz ², Rafał Gnat ³, Aleksandra Wójcik -Ortenburger ⁴
Physiotherapy Department, Beskid Higher School of Abilities In Żywiec ¹,
The Chair of Physiotherapy Basis, Physical Education Academy in Katowice²
The Chair of Ergonomics, Posthetics and Orthoptics, Physical Education Academy in Katowice ³, Non-public Health Care Centre REH-MED, Zawadzkie ⁴
- 16⁵⁰ – 17⁰⁰ The Results of Rehabilitation among Patients after Cerebral Strokes coming from Rural Areas
Grzegorz Przysada, Teresa Pop, Marek Sobolewski, Andrzej Kwolek
Physiotherapy Institute of Rzeszów University, Rehabilitation Department of Provincial Hospital nr 2 in Rzeszów
- 17⁰⁰ – 17¹⁰ The Concept of Complex Treatment of Children after Serious Cranial – Cerebral Injuries
Wojciech Kiebzak, Zbigniew Śliwiński, Ireneusz Kowalski, Marek Kiljański, Marek Woszczak,
The Świętokrzyska Academy, Provincial Children's Hospital, Kielce
- 17¹⁰ – 17²⁰ Etiology of Facial Nerve Paralysis – Rehabilitations Problems
Renata Skalska-Izdebska ¹, Anna Bejster ¹, Lucyna Pikor ¹, Jolanta Adamek ¹, Barbara Goraj - Szczypiorowska ²
¹ Rzeszów University, Physiotherapy Institute,
² Rehabilitation Center in Konstancin
- 17²⁰ – 17⁴⁰ Discussion

Scientific Session IX – October 20th, 2007 – place Hotel “Wrocław”

- 17⁴⁰ - 19³⁰ Co-chairmen: *prof. dr hab. n. med. Jerzy Kiwerski, prof. David Lopez Sanches (Chile), dr Maria Jaruga, dr Andrzej Permoda***
- 17⁴⁰ – 17⁵⁰ Through Skin Electrothermal Annuloplasty in Back Pains Treatment
Rafał Jastrzębski, Lower Silesian Rehabilitation Center, Orthopedic Ward, Kamienna Góra
- 17⁵⁰ – 18⁰⁰ Complex Physiotherapeutic Treatment of David Method Conducted on a Group of Women with Loin Spine Trouble
Andrzej Zaleski¹, Cecylia Wierzbowska¹, Inga Markowska¹, Tomasz Dalecki²
¹ Wrocław University College of Physiotherapy
² Praxis für Krankengymnastik Bottrop (Germany)
- 18⁰⁰ – 18¹⁰ Is possible to improve our clinical evaluation in LBP?
David Lopez PT, DC
Academic of the Universidad de Chile
Diplomat Director in Manual Therapy, Universidad Santo Tomas Chile
WCPT Chairman, South American Region
- 18¹⁰ – 18²⁰ Chest Activation According to the Lotorps Method – Treating Pseudo-asthmatic Conditions with Massage
Janne Karlson, Clinic: Lotorps Massage & Friskvard (Sweden)
- 18²⁰ - 18³⁰ Chest wall syndrome: a therapeutic approach from a musculoskeletal standpoint
František Štefanec Centrum Liečebnej Rehabilitácie – Nemsova (Slovakia)
- 18³⁰ – 18⁴⁰ Disfunctions of Mandibular-Hyoid System as the Organism’s Reaction to Different Forms of Violence
Janina Słobodzian, Justyna Sieracka, Manual Therapy Institute, Sierosław,
- 18⁴⁰ – 18⁵⁰ Dysfunctions of Pelvis Structures as Reason of Complaints Connected with this Area and with Other Parts of the Movement System
A. Rakowski, R. Kozłowski, K. Walczak
- 18⁵⁰ – 19¹⁰ Discussion
- 20³⁰ – 24⁰⁰ Banquet**

Scientific Session X – October 21st, 2007 – place Hotel “Wrocław”

8⁰⁰ – 9⁵⁰ Posters

Co-chairmen: *prof. dr hab. n. med. Zbigniew Jethon, prof. dr hab.n. med. Jan Kochański, dr Andrzej Zaleski , dr n. med. Andrzej Bugajski*

Scientific Session XI – October 21st, 2007 – place Hotel “Wrocław”

8²⁰ – 10⁰⁰ Selected problems of physiotherapy in pediatrics

Co-chairmen: *prof. dr hab. n. med. Ludwika Sadowska , prof. dr hab. n. med. Janusz Nowotny, prof. Santos Sastre Fernadez, dr Wojciech Kiebzak*

8²⁰ - 8³⁰ The Range and Quality of Body and Pelvis Movements among People with Idiopathic Scoliosis

Agnieszka Stępień, Andrzej Seyfried

The Chair of Rehabilitation at the Rehabilitation Department of AWF in Warsaw

8³⁰ - 8⁴⁰ The Effectiveness of Three-Dimensional Exercises in Lower Extremity Correction

Krystyna Rutkowska, Alicja Szemraj-Lochyńska , Mirosława Śmiglewska

Corrective Exercises Centre In Legnica

8⁴⁰ - 8⁵⁰ The Influence of the Body Position on Respiratory Parameters among Patients with Myopathy

Anna Radwańska, The Chair of Rehabilitation at the Rehabilitation Department of AWF in Warsaw Neurology Clinic, Independent Public Central Clinical Hospital in Warsaw

8⁵⁰ - 9⁰⁰ Differentiating Contractures of Lower Extremities in Myopathy Genetically Conditioned

Anna Radwańska

The Chair of Rehabilitation at the Rehabilitation Department of AWF in Warsaw Neurology Clinic, Independent Public Central Clinical Hospital in Warsaw

9⁰⁰ – 9¹⁰ Hydrokinesiotherapy in physical rehabilitation of children with spastic forms of cerebral palsy

Prystupa Yevgen, Vovkanych Andriy, Galas Yulija,

Physical Education University Lwów (Ukraine)

9¹⁰ – 9²⁰ Comparison of Stability Indexes while Keeping Balance among Children with Palsy and among Healthy Children

- Małgorzata Sobera, Alicja Dziubek*, Physical Education Academy, Wrocław
- 9²⁰ – 9³⁰ Balance Disorders among Children with Hemiplegia
A. Szopa, M. Domagalska, K. Czupryna, J. Nowotny
 The Chair and Department of Physiotherapy, Silesian Medical University, Katowice
- 9³⁰ – 9⁵⁰ Discussion
- 9⁵⁰ - 10⁰⁰ Break

Scientific Session XII – October 21st, 2007 – place Hotel “Wrocław”

- 10⁰⁰ - 11⁰⁰ Varia**
- Co-chairmen: *prof. dr hab. Eugeniusz Bolach, prof. dr hab. n. med. Andrzej Steciwko, prof. dr hab. Yevgen Prystupa (Ukraine), Doc. Jan Kálal (the Czech Republic)***
- 10⁰⁰ – 10¹⁰ The Development in the Knowledge about Energetic Load during Walking with one Artificial Limb
Jan Kálal, Charles University, Prague
- 10¹⁰ - 10²⁰ The Assessment of the Adaptation of Circulation System on the Basis of Analysis of Variability of Sinuate Rhythm among Older Women
Małgorzata Fortuna, Anna Kołacz – Trzęsicka, WSH Wrocław
- 10²⁰ - 10³⁰ The Influence of Lymphatic Applications on Upper Limbs Lymphatic Swelling among Women after Mastectomy
Lipińska Anna, Śliwiński Zbigniew, Kiebzak Wojciech, Senderek Tomasz
 Rehabilitation Department, Oncology Centre, Kielce, the Świętokrzyska Academy, Kielce, Rehabilitation Department, Provincial Specialistic Children Hospital, Kielce
- 10³⁰ - 10⁴⁰ The Occurrence of Sleep Disorders and Lower Quality of Life among Patients with Rheumatoid Arthritis
Katarzyna J. Zięba¹, Anna Słupik¹, mgr Emilia M. Lewczuk²
¹ Rehabilitation Institute of Physiotherapy Department II WL. Warsaw Medical Academy, ² Rehabilitation Institute, Rheumatology Department In Warsaw
- 10⁴⁰ – 11⁰⁰ Discussion
- 11⁰⁰ – 11⁰⁵ Review of the Poster Session
- 11⁰⁵ – 11¹⁰ Multimedia presentation of the best paper (5 minutes)
- 11¹⁰ – 11³⁰ Summary of the Congress achievements

Chairman of the Scientific Committee – *Professor Dr. Zbigniew Śliwiński*

Chairman of the Organizing Committee – *Dr. Andrzej Czamara*

11³⁰ – 11⁴⁰ Closing Ceremony

President of the Polish Society of Physiotherapy – *Dr. Marek Kiljański*

11⁴⁰ – 12⁰⁰ Break

12⁰⁰ – 17⁰⁰ **General Assembly of the Polish Society of Physiotherapy
place – Hotel “Wrocław”, conference room**

Workshops:

- prof. David Lopez Sanches (Chile) - **Hiroplasty – the importance of high speed and amplitude in dysfunctions of loins part of the spine and pelvis**
21.10.2007, place - Wrocław University College of Physiotherapy
ul. T. Kościuszki 4. From 8,00 to 15,00.
Price – 200,- zł.*
- prof. Santos Sastre Fernandez (Spain) **FED method In treating idiopathic scoliosis;**
19.10.2007, place - Wrocław University College of Physiotherapy
ul. T. Kościuszki 4. From 8,00 to 9,30.
Price – 50,- zł.*
- Ger Plaatsman (Holland) **Roll slide mobilizations. In order to restore normal arthokinematics of peripheral joints**
21.10.07, place- Wrocław University College of Physiotherapy
ul. T. Kościuszki 4. From 10,00 to 11,30.
Price – 50,- zł.*
- mgr Maciej Jurasz – **Modern methods of manual and appliance traction**
19.10.2007, place - Wrocław University College of Physiotherapy
ul. T. Kościuszki 4. From 8,00 to 9,30.
Price – 50,- zł.*
- MS PT Dietmar Seidenspiner (Germany) **The importance of objective assessment and training of muscle strength**
19.10.2007. From 8.00 to 9.30, place - Wrocław University College of Physiotherapy,
ul. T. Kościuszki 4, Price – 50,- zł.*
- MS PT Dietmar Seidenspiner (Germany) **The meaning of EMG in physiotherapeutic practice – examples of application and usage of complex biomechanical analysis of the movement in the process of physiotherapy**
19.10.2007, from 17.15 to 19.30, place - Wrocław University College of Physiotherapy,
ul. T. Kościuszki 4. Price – 50,- zł.*
- mgr Grzegorz Sobota- **Multifactor analysis of movement in the process of physiotherapy**
20.10.2007, from 9.00 to 11.00, place - Wrocław University College of Physiotherapy,
ul. T. Kościuszki 4.*
- mgr Grzegorz Balik - **The application of manual therapy in hip joint arthrosis.**
21.10.2007, from 8.00 to 9.30, place - Wrocław University College of Physiotherapy,
ul. T. Kościuszki 4. Price – 50,- zł.*

To take part in a course one has to submit an application form.

You can find the form at <http://www.wsf.wroc.pl/strona/Konferencje/>

The application forms are to be sent to the following address (by fax, post or e-mail), with the type of the course, the name and address of the participant and the confirmation of the payment.

Wyższa Szkoła Fizjoterapii we Wrocławiu
50 – 038 Wrocław, ul. Tadeusza Kościuszki 4
tel/fax (0-71) 342-84-67 , (0-71) 342-50-02
e-mail: sekretariat@ wsf. wroc.pl or konferencja@ wsf. wroc.pl

The payment for the course should be made to the following bank account (with the note 'course'):

BANK ACCOUNT:

Wyższa Szkoła Fizjoterapii z siedzibą we Wrocławiu

Bank Zachodni WBK S.A. Oddział Wrocław, nr 61 1090 1522 0000 0001 0333 0636

APPLICATIONS TO TAKE PART IN THE CONGRESS CAN BE SUBMITTED TO 15 October 2007

The application forms are available at: <http://www.wsf.wroc.pl/strona/Konferencje/> or www.fizjoterapia.org.pl (look at the conferences).

REGISTRATION FEE IS TO BE PAID:

AFTER 31st MAY 2007:

270,- PLN for PTF members

320,- PLN for other participants

The registration fee covers the cost of congress materials and participation in all 12 scientific sessions of the Congress.

BANK ACCOUNT:

Wyższa Szkoła Fizjoterapii z siedzibą we Wrocławiu

Bank Zachodni WBK S.A. Oddział Wrocław, nr 61 1090 1522 0000 0001 0333 0636

with the note 'XIV Zjazd PTF'

Invoices will be issued during the Congress.

The place of the sessions: HOTEL Wrocław, UL. POWSTAŃCÓW ŚLĄSKICH 7

Accommodation in the Wrocław Hotel

Price (for the Congress participants) of one night with breakfast At the Wrocław Hotel is:

In a single room – 200 PLN;

In a double room – 240 PLN (the cost for one person is 120 PLN)

Price of dinner in the Wrocław Hotel is:

on 19th 10. 07 - 40 PLN.

on 20th. 10. 07 - 40 PLN.

on 21st 10. 07 - 40 PLN.

Price of a social meeting – 80 PLN.

The participants book and pay for their accommodation, meals and social meeting at the Wrocław Hotel. It can be done at the Hotel's address; the participants should mention that they are members of XIV PTF Congress. The deadline for booking accommodation and meals is 5th October 2007. The invoices for hotel and restaurant services are issued by the hotel.

Attention! *Booking accommodation is possible only by means of [booking](#) form. Promotional prices are available till 5th October 2007. After that date the booking of hotel rooms will depend on availability and the price will be higher.*

*Hotel Wrocław
53-332 Wrocław ul. Powstańców Śląskich 7
Tel: 0-71 3614651
Fax: 0-71 3616617*

e-mail: wroclaw@orbis.pl

It is also possible to book places at the Śląsk Hotel:

*ul. Oporowska 62
53-434 Wrocław
tel: 0-71 361-20-61
fax 0-71 338-07- 67
e-mail: hotel@wks-slask.pop.pl*

The price for one night (without breakfast) at the Śląsk Hotel is:

Single room – 110 PLN

Double room – 120 PLN

Additionally it is possible to book breakfast for 12 PLN. The participants book and pay for their accommodation at the Śląsk Hotel on their own. It can be done at the Hotel's address; also they should mention that they are members of XIV PTF Congress.

The address of the Organizing Committee of the XIV International Scientific Congress of the Polish Society of Physiotherapy:

*Wyższa Szkoła Fizjoterapii we Wrocławiu
50 – 038 Wrocław, ul. Tadeusza Kościuszki 4
tel/fax (0-71) 342-84-67 , (0-71) 342-50-02
e-mail: sekretariat@wsf.wroc.pl or konferencja@wsf.wroc.pl*