



Krakowska Akademia  
im. Andrzeja Frycza Modrzewskiego

Univerzita Tomáše Bati ve Zlíně  
Fakulta humanitních studií



UNIWERSYTET MEDYCZNY  
IM. PIASTÓW ŚLĄSKICH WE WROCŁAWIU



# International Scientific Conference

## FAMILY - HEALTH - DISEASE

26.09.2019 Kraków

Andrzej Frycz Modrzewski Krakow University

### HONORABLE PATRONAGE

Regional Chamber of Nurses and Midwives in Krakow

Polish Society of Nursing Department in Krakow



### SCIENTIFIC PATRONAGE

„Pielęgniарство w opiece długoterminowej”

„Państwo i Społeczeństwo - Medycyna i Zdrowie Publiczne”

„Public Health Forum”

## **THE SCIENTIFIC COMMITTEE**

**Prof. Filip Gołkowski, MD, PhD**

Dean of the Faculty Medicine and Health Sciences, Andrzej Frycz Modrzewski Krakow University

**Prof. Joanna Rosińczuk, PhD**

Dean of the Faculty of Health Science, Wrocław Medical University

**Mgr. Libor Marek, Ph.D.**

Dean of the Faculty of Humanities, Tomas Bata University in Zlín

**Prof. MUDr. Anton Lacko, CSc.**

Dean of the Faculty of Health, The Catholic University in Ružomberok

**Grażyna Dębska, RN, PhD**

Vice Dean of the Faculty Medicine and Health Sciences, Andrzej Frycz Modrzewski Krakow University

**Małgorzata Kalembska-Drożdż, PhD (PL)**

**Piotr Karniej, PhD (PL)**

**Mariola Seń, RN, PhD (PL)**

**Irena Milaniak, RN, PhD (PL)**

**Mgr. Petra Juřeníková, Ph.D. (CZ)**

**PhDr. Anna Krátká, Ph.D. (CZ)**

**Mgr. Ivana Olecká, Ph.D. (CZ)**

**doc. PhDr. Mgr. Helena Kadučáková, PhD. (SK)**

**PhDr. Marcela Ižová, PhD. (SK)**

**PhDr. Mária Novýsedláková, PhD. (SK)**

## **THE ORGANIZING COMMITTEE**

**Anna Szczypta, RN, PhD (PL)**

**Agata Grzywacz-Kisielewska PhD (PL)**

**Joanna Kin-Dąbrowska, RN, PhD (PL)**

**Edyta Laska, RN, PhD (PL)**

## FRAMEWORK PROGRAM

8:00 - 9:00	Registration of participants
9:00 - 9:45	Inauguration of the Conference Opening lecture
9:45 - 11:45	PLENARY SESSION I: „Patient's dignity and acceptance of the disease”
11:45 - 12:15	Coffee break / Poster session part 1
12:15 - 14:15	PLENARY SESSION II: „Long-term care from the point of view of the patient, caregiver and nurse”
14:15 - 15:00	Lunch break / Poster session part 2
15:00 - 17:15	PLENARY SESSION III: „Education and self-development in nursing and health sciences”
17:15	End of the conference

## CONFERENCE SCHEDULE

9:00	Opening of the International Conference FAMILY – HEALTH – DESEASE <b>Prof. Filip Gołkowski, MD, PhD</b> <i>Dean of the Faculty of Medicine and Health Sciences, Andrzej Frycz Modrzewski Krakow University</i>
	Opening lecture: „Psychologiczne uwarunkowania stresu małżeńskiego” <b>Prof. Zbigniew Nęcki, PhD</b> <i>Dean of the Faculty of Psychology and Humanities, Andrzej Frycz Modrzewski Krakow University</i>

### **PLENARY SESSION I**

**„Patient's dignity and acceptance of the disease”**

**CHAIRPERSONS:**

**doc. PhDr. Mgr. Helena Kadučáková, PhD. and Prof. Filip Gołkowski, MD, PhD**

9:45	„Promoting Social Dignity in Patients with Multiple Sclerosis” <b><u>Michaela Miertová</u><sup>1</sup>, Katarína Žiaková<sup>1</sup>, Juraj Čáp<sup>1</sup>, Elena Gurková<sup>2</sup>, Radka Kurucová<sup>1</sup></b> <sup>1</sup> <i>Comenius University in Bratislava, <sup>2</sup>Palacký University Olomouc</i>
10:00	„Parkinson's Disease Patients' experience of acceptance of the disease and coping patterns” <b><u>Martina Lepiešová</u>, Ivan Farský, Mária Zanovitová, Martina Tomagová, Ivana Bóriková, Jana Nemcová, Katarína Žiaková</b> <i>Comenius University in Bratislava</i>

- 10:15 „Daily living with the Parkinson Disease”  
„Každodenný život s Parkinsonovou chorobou”  
**Ivana Bóriková, Martina Tomagová, Martina Lepiešová, Jana Nemcová, Ivan Farský, Mária Zanovitová, Katarína Žiaková**  
*Comenius University in Bratislava*
- 10:30 „Faecal incontinence problem in old people”  
„Problem nietrzymania stolca u osób starszych”  
**Beata Boratyn, Edyta Guty**  
*State Higher School of Technology and Economics in Jarosław*
- 10:45 „Prevention of chronic complications of diabetes mellitus from perspective of nurses”  
„Prevencia chronických komplikácií diabetes mellitus z pohľadu sestier”  
**Marcela Ižová, Lenka Kurnotová**  
*Catholic University in Ružomberok*
- 11:00 „The impact of the anxiety level and acceptance of the disease  
on the functional status and quality of life of patients after knee replacement”  
**Joanna Golec<sup>1</sup>, Maria Nylec<sup>1</sup>, Monika Przybytek<sup>2</sup>, Mateusz Malinowski<sup>2</sup>, Joanna Balicka-Bom<sup>2</sup>**  
<sup>1</sup>*University of Physical Education in Krakow*, <sup>2</sup>*Andrzej Frycz Modrzewski Krakow University*
- 11:15 „Born to die - is it possible to prepare?”  
„Narodziny dla śmierci - czy można się do tego przygotować?”  
**Beata Nowak, Zofia Foryś**  
*Andrzej Frycz Modrzewski Krakow University*
- 11:30 „At home or in the hospital?”  
„Doma nebo v nemocnici?”  
**Anna Krátká, Petra Juřeníková**  
*Tomas Bata University in Zlín*

## COFFE BREAK

## POSTER SESSION part 1

## PLENARY SESION II

„Long-term care from the point of view of the patient, caregiver and nurse”

**CHAIRPERSONS:**

***Irena Milaniak, RN, PhD and Mgr. Petra Juřeníková, Ph.D.***

- 12:15 „Caregiver experiences of providing care to adult individuals living  
with a left ventricular assist device review of the literature”  
**Irena Milaniak<sup>1,2</sup>, Paulina Tomsia<sup>2</sup>, Michał Kaleta<sup>2</sup>, Izabela Górkiewicz-Kot<sup>2</sup>, Karol Wierzbicki<sup>2</sup>**  
<sup>1</sup>*Andrzej Frycz Modrzewski Krakow University*, <sup>2</sup>*The John Paul II Specialist Hospital in Kraków*

- 12:30 „Children and death: philosophical, educational, and spiritual perspectives”  
**Elżbieta Osewska**  
*State Higher Vocational School in Tarnów*
- 12:45 „Quality assessment of patients’ life in its terminal state of the disease and their relatives”  
„Hodnotenie kvality života pacientov v terminálnom štádiu ochorenia a ich príbuzných”  
**Mária Šupínová, Elena Kurčíková**  
*Slovak Medical University in Banská Bystrica*
- 13:00 „Problems experience by caregivers of people under long-term nursing care (LTNC)”  
“Problemy opiekunów osób objętych pielęgniarską opieką długoterminową (POD).”  
**Bernadeta Godek-Jakieła, Dorota Lemańska**  
*Andrzej Frycz Modrzewski Krakow University*
- 13:15 „Supporting family members in providing care”  
„Podpora rodinných príslušníkov pri poskytovaní starostlivosti”  
**Michaela Vicáňová**  
*Catholic University in Ružomberok*
- 13:30 „Training of nursing diagnostics of nursing students via electronic training simulator”  
„Tréning ošetrovateľskej diagnostiky študentov ošetrovateľstva prostredníctvom elektronického výučbového trenažéra”  
**Martina Tomagová, Katarína Žiaková, Ivana Bóriková**  
*Comenius University in Bratislava*
- 13:45 „Health literacy of socially excluded mothers”  
„Zdravotní gramotnosť sociálne vyloučených matek”  
**Barbora Bartošová, Ivana Olecká**  
*Tomas Bata University in Zlín*
- 14:00 „Needs of a Child with Neonatal Abstinence Syndrome”  
„Potreby dieťaťa s neonatálnym abstinencným syndrómom”  
**Helena Kadučáková, Barbora Tretinová**  
*The Catholic University in Ružomberok*

## LUNCH BREAK

## POSTER SESSION part 2

### **PLENARY SESSION III**

**„Interdisciplinary education and self-development in nursing and health sciences”**

#### **CHAIRPERSONS:**

***Mariola Seń, RN, PhD and Małgorzata Kaledma-Drożdż, PhD***

- 15:00 „Nutritional knowledge of patients with chronic kidney disease versus health quality of diet”  
**Anna Felińczak, Roksana Smyrek, Jolanta Grzebieluch**  
*Wrocław Medical University*
- 15:15 „Why do we avoid using HPV vaccines - surveys of high school students and their mothers”  
**Renata Bajcarczyk<sup>1</sup>, Renata Florek<sup>1</sup>, Dorota Kozięć<sup>2</sup>**  
<sup>1</sup>*State Higher Vocational School in Tarnobrzeg*, <sup>2</sup>*The Jan Kochanowski University in Kielce*
- 15:30 „Self-assessment of selected types of support and its importance for quality of life of caregivers of people after ischemic stroke”  
„Samoocena wybranych rodzajów wsparcia i jego znaczenie dla jakości życia opiekunów osób po niedokrwennym udarze mózgu”  
**Agnieszka Skorupska- Król, Grażyna Dębska, Paulina Kurleto**  
*Andrzej Frycz Modrzewski Krakow University*
- 15:45 „Attitudes towards breastfeeding among women”  
**Grażyna Rogala-Pawelczyk<sup>1,2</sup>, Monika Matus<sup>1</sup>**  
<sup>1</sup>*Andrzej Frycz Modrzewski Krakow University*, <sup>2</sup>*Jan Grodecki State Vocational Academy in Sanok*
- 16:00 „Unconventional wound healing methods as alternative therapies in a holistic approach to patient care in hospital and at home”  
„Niekonwencjonalne metody leczenia ran jako alternatywne terapie w holistycznym ujęciu opieki świadczonej nad pacjentem w warunkach szpitalnych i domowych”  
**Małgorzata Kamińska**  
*Andrzej Frycz Modrzewski Krakow University*
- 16:15 „Factors affecting the knowledge of parents on neonatal mass screening programs”  
„Czynniki wpływające na wiedzę rodziców związaną z prowadzeniem masowych badań przesiewowych noworodków”  
**Dorota Lemańska, Grażyna Dębska, Renata Bakalarz**  
*Andrzej Frycz Modrzewski Krakow University*
- 16:30 „The influence of psychogenic factors on stomatognathic system disorders of office workers”  
**Monika Przybytek<sup>1</sup>, Joanna Golec<sup>2</sup>, Joanna Balicka-Bom<sup>1</sup>, Mateusz Malinowski<sup>1</sup>**  
<sup>1</sup>*Andrzej Frycz Modrzewski Krakow University*, <sup>2</sup>*University of Physical Education in Krakow*

- 16:45 „Application of mushrooms extracts in support of cancer therapy”  
**Agata Grzywacz-Kisielewska**  
*Andrzej Frycz Modrzewski Krakow University*
- 17:00 „The diet: vegan or traditional European (non-excluding meat) affects the content of heavy metals, dioxins and polychlorinated biphenyls in human milk”  
**Małgorzata Kalemka-Drożdż**  
*Andrzej Frycz Modrzewski Krakow University*

## END OF THE CONFERENCE

## POSTER SESSION

### CHAIRPERSONS:

**PhDr. Anna Krátká, Ph.D., Grażyna Dębska, RN, PhD and Joanna Kin-Dąbrowska, RN, PhD**

1. „Knowledge of the persons caring for patients with SM about the disease”  
***Edyta Szydło<sup>1</sup>, Anna Szczępta<sup>2</sup>***  
<sup>1</sup>*State Higher Vocational School in Krośno, <sup>2</sup>Andrzej Frycz Modrzewski Krakow University*
2. „Nursing care for patient on mechanical pulmonary ventilation at home”  
***Mária Novýsedláková, Katarína Zrubáková***  
*Catholic University in Ružomberok*
3. „Physical activity, health condition and lifestyle of academic youth”  
***Mariola Seń, Barbara Grabowska, Luba Jakubowska, Iwona Klisowska, Agnieszka Lintowska, Jadwiga Staniszewska***  
*Wrocław Medical University*
4. „Care of the child with Haddad's Syndrom”  
***Mariola Seń, Iwona Klisowska, Jadwiga Staniszewska, Luba Jakubowska, Agnieszka Lintowska, Barbara Grabowska***  
*Wrocław Medical University*
5. „Knowledge about the use of electric current among urgent health care and nursing students”  
***Miroslava Lišková, Monika Mankovecká***  
<sup>1</sup>*Constantine the Philosopher University in Nitra*
6. „Patient with cancer in the health care system – case study”  
***Dorota Kiedik, Beata Freier, Jolanta Grzebieluch***  
*Wrocław Medical University*
7. „The meaning of the evidence given by court medical experts while assessing the consciousness condition of a testator”  
***Aleksandra Partyk***  
*Andrzej Frycz Modrzewski Krakow University*

8. „Plantar pressure distribution under the foot of young people”  
***Joanna Golec<sup>1</sup>, Joanna Balicka-Bom<sup>2</sup>, Monika Przybytek<sup>2</sup>, Małgorzata Sanocka<sup>1</sup>***  
<sup>1</sup>*University of Physical Education in Krakow, <sup>2</sup>Andrzej Frycz Modrzewski Krakow University*
9. „The use of vibrotherapy in women with stress urinary incontinence”  
***Joanna Balicka-Bom<sup>1</sup>, Joanna Golec<sup>2</sup>, Monika Przybytek<sup>1</sup>***  
<sup>1</sup>*Andrzej Frycz Modrzewski Krakow University, <sup>2</sup>University of Physical Education in Krakow*
10. „The written educational materials in patient education”  
***Petra Juřeníková, Anna Krátká***  
*Tomas Bata University in Zlín*
11. „Practical aspects of the function of promoting health by nurses in primary care”  
***Marzena Krysa***  
*Wrocław Medical University*
12. „Mental Health Center - a new form of help for a patient with mental disorders and his family”  
***Violetta Stęchły<sup>1,3</sup>, Edyta Guty<sup>1,3</sup>, Irena Puszkarz<sup>2,3</sup>***  
<sup>1</sup>*State Higher School of Technology and Economics in Jarosław, <sup>2</sup>The Jan Kochanowski University in Kielce,*  
<sup>3</sup>*Specialized Psychiatric Health Care Team in Jarosław*
13. „Care problems of the patient with breast care in the course of radiotherapy”  
***Edyta Guty<sup>1</sup>, Iwona Markiewicz<sup>2</sup>, Beata Boratyn<sup>1</sup>, Ewa Pryjda<sup>1,4</sup>, Małgorzata Kulas<sup>3</sup>***  
<sup>1</sup>*State Higher School of Technology and Economics in Jarosław, <sup>2</sup>Jan Dlugosz University in Częstochowa,*  
<sup>3</sup>*Regional Saint Padre Pio's Hospital in Przemyśl, <sup>4</sup>Hospice Saint John Paul II in Jarosław*
14. „Selected factors influencing the occurrence of spinal defects in school children”  
***Lucyna Grzywacz<sup>1</sup>, Agata Grzywacz-Kisielewska<sup>2</sup>***  
<sup>1</sup>*Independent Public Municipal Health Care Center in Bochnia, <sup>2</sup>Andrzej Frycz Modrzewski Krakow University*
15. „The relation between physical activity of students and their health behaviours”  
***Justyna Adamczuk, Beata Dybiec, Bogumiła Lubińska-Żądło, Magdalena Nieckula***  
*Podhale State College of Applied Sciences in Nowy Targ*
16. „Evaluation of bachelor of nursing qualifications in the context of changing the education standard”  
***Mariola Głowińska***  
*State Higher Vocational School in Płock*