



UNIVERSITY of
DEBRECEN

UNIVERSITY OF DEBRECEN

FACULTY OF HEALTH



UNIVERSITY OF SOUTH BOHEMIA IN ČESKÉ BUDĚJOVICE

FACULTY OF HEALTH AND SOCIAL STUDIES



CONSTANTINE THE PHILOSOPHER UNIVERSITY IN NITRA

FACULTY OF SOCIAL SCIENCES AND HEALTH CARE, DEPARTMENT OF NURSING



UNIVERSITY OF RZESZOW

FACULTY OF MEDICINE



CHAMBER OF HUNGARAIN HEALTH CARE PROFESSIONALS

Invite you to the XI. International Symposium

**GLOBAL CHALLENGES IN A CHANGING WORLD –
NEW ROLES AND COMPETENCIES IN THE FIELD
OF NURSING**

27th – 28th September 2018

NYÍREGYHÁZA

HUNGARY

Welcoming words

We welcome all lecturers and participants to this International Symposium. This symposium is devoted to some current issues of health care which focus on some questions that will define the future of nursing.

The International Nursing Days were firstly organized by the University of South Bohemia in 2002. For 7 years, the University hosted these events in Ceske Budejovice where several countries participated. These international events made it possible for nurses and other health professionals, mainly from Central and Eastern Europe, to compare significant changes in health care, and share their experience and good practices. After joining the EU, sharing experience and presenting research outcomes became even more important.



This prestigious professional event has been circulating among the partner universities of Visegrad Four since 2009. After 2010 and 2014, the University of Debrecen hosts this event for the third time.

We strongly believe that the lectures will provide our foreign and Hungarian guests with meaningful professional experience, too.

We wish you a fruitful cooperation.

Scientific Committee

Imre Semsei PhD (HU)
dean – University of Debrecen Faculty of Health

Attila Sárváry MD, PhD. (HU)
vice dean – University of Debrecen Faculty of Health

Zoltán Balogh PhD (HU)
president – Chamber of Hungarian Health Care Professionals

prof. PhDr. Valérie Tóthová, PhD. (CZ)
dean – University of South Bohemia in Ceske Budejovice

doc. PhDr. Sylva Bartlová, CSc. (CZ)
associate professor – University of South Bohemia in Ceske Budejovice

doc. PhDr. Rastislav Rosinský, PhD. (SK)
dean - Faculty of Social Sciences and Health Care, Nitra

PhDr. Andrea Solgajová, PhD. (SK)
department leader - Faculty of Social Sciences and Health Care, Nitra

Prof. Ph D, MD Paweł Januszewicz (PL)
director - Institute of Nursing and Health Sciences, University of Rzeszow

Małgorzata Marć PhD (PL)
vice director - Institute of Nursing and Health Sciences, University of Rzeszow

doc. PhD Monika Binkowska-Bury (PL)
associate professor, Institute of Nursing and Health Sciences, University of Rzeszow

Małgorzata Nagórska, PhD (PL)
assistant professor- Institute of Clinical and Experimental Medicine, University of Rzeszow

Katalin Papp PhD (HU)
associate professor - University of Debrecen Faculty of Health

Adrienn Siket Ujváriné PhD (HU)
associate professor - University of Debrecen Faculty of Health

Head of Organization Committee

Katalin Papp PhD

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Organization Committee

- | | |
|---------------------|-------------------------------|
| 1. Katalin Papp PhD | 2. Adrienn Siket Ujváriné PhD |
| 3. Viktória Törő | 4. Sándorné Radó |
| 5. Mária Gál | 6. Géza Nagy |

Working languages: English

The Symposium will be held at

University of Debrecen Faculty of Health

4400 Nyíregyháza, Sóstói út 2-4.

Hungary

Participants

Czech Republic (CZ)

Poland (PL)

Hungary (HU)

Slovakia (SK)

General information

Registration: September 27. 2018. start at 08.00h

Lecture time: 10 minutes

Discussion will be held at the end of each session.

Closing ceremony: 28. 09. 2018.

Big lecture hall A1

The authors are kindly requested to keep the time designated for their presentation.

Give your power point presentation to the technical service on time before the particular section of the symposium programme, please.

Participants will receive certificates at the registration.

Thursday 27. 09. 2018.

10.00 – 10.40 Opening ceremony

10.40 – 10.50 Break

10.50 – 12.30 Session A - Nursing

Presidents: prof. PhDr. Valérie Tóthová, PhD, Zoltán Balogh PhD

1. HEALTH OF CITIZENS OF THE CZECH REPUBLIC AGED 40+ ACCORDING TO SF 36

Tothova, V., Chloubova, I., Bartlova, S.

University of South Bohemia in Ceske Budejovice, Faculty of Health and Social Sciences, Institute of Nursing, Midwifery and Emergency Care, Ceske Budejovice, Czech Republic

2. OPPORTUNITIES FOR EDUCATION DEVELOPMENT IN ADVANCED PRACTICE NURSE TRAINING IN CONSIDERATION OF THE FRAMEWORK OF THE EUROPEAN BASIC COMPETENCIES

Zoltán Balogh

Chamber of Hungarian Healthcare Professionals/ Semmelweis University, Hungary

3. SATISFACTION WITH LIFE AND HEALTH CONDITION OF NURSES AND MIDWIVES

Malgorzata Nagórska

Institute of Experimental and Clinical Medicine, Faculty of Medicine, University of Rzeszow, Poland

4. THE EDUCATION OF PATIENTS WITH CARDIOVASCULAR DISEASE IN THE AREA OF PHYSICAL INTERVENTION

Ivana Chloubová, Valérie Tóthová, Lenka Šedová

The Department of Nursing, Midwifery and Emergency Care, the Faculty of Health and Social Sciences of the University of South Bohemia in České Budějovice

5. VALIDATION OF SELECTED INTERVENTIONS IN NURSING WITHIN THE CURRICULUM OF NURSES AREA OF EDUCATIONAL PROCESS

Alexandra Archalousová, Luboslava Pavelová

Department of Nursing, Faculty of Social Sciences and Health Care, Constantine the Philosopher University of Nitra, Slovakia

6. SOCIODEMOGRAFIC AND PSYCHOSOCIAL FACTORS OF NURSES READINESS TO WRITE PRESCRIPTIONS

Anna Bartosiewicz

Institute of Nursing and Health Sciences, Medical Faculty, University of Rzeszow, Poland

7. VALIDATION OF SELECTED INTERVENTIONS IN NURSING WITHIN THE CURRICULUM OF NURSES AREA OF ASSESSMENT AND RECORDING PAIN

Erika Krištofová, Alexandra Archalousová, Gabriela Vörösová

Department of Nursing, Faculty of Social Sciences and Health Care, Constantine the Philosopher University of Nitra, Slovakia

8. INSTITUTE AND MUSEUM OF PUBLIC HEALTH IN HUNGARY BETWEEN 1901 AND 1945

H.E. Hirdi^{1,2}

¹*Federation of Occupational Health Nurses within the EU, Hungary*

²*Chamber of Hungarian Healthcare Professionals, Hungary*

Group photo

12.30 – 13.30 Lunch

13.30 – 15.00 Session B - Nursing

Presidents: Małgorzata Nagórska, PhD, PhDr. Dana Zrubcová, PhD

1. RISKY BEHAVIOR IN PREGNANT WOMEN AND THE LEVEL OF KNOWLEDGE ABOUT THEM

Katarzyna Wardak¹, Małgorzata Nagórska²

¹Instytut Położnictwa i Ratownictwa Medycznego, Wydział Medyczny, Uniwersytet Rzeszowski

²Instytut Medycyny Doświadczalnej i Klinicznej, Wydział Medyczny, Uniwersytet Rzeszowski

2. PSYCHOLOGICAL AND NURSING TASKS IN THE CASE OF PERINATAL DEATH
Kovács-Török Zsuzsanna

University of Debrecen, Medical Center Department of Obstetrics and Gynecology

3. HEALTH LITERACY FROM THE PERSPECTIVE OF GENERAL PRACTITIONERS
Frantisek Dolak, Andrea Hudackova, Ivana Chloubova, Jitka Tamas Otaskova

University of South Bohemia, Faculty of Health and Social Sciences, Czech Republic

4. THE ROMANY MINORITY'S APPROACH TO HEALTH AND HEALTH LITERACY
Lucie Rolantová, Jana Maňhalová

Institute of Nursing, Midwifery and Emergency Care, Faculty of Health and Social Sciences, University of South Bohemia in České Budějovice

5. THE ABILITY TO LOOK UP INFORMATION: AN INDICATOR OF HEALTH LITERACY IN ADULT POPULATION OF THE SOUTH BOHEMIAN REGION
Jiří Kaas, David Kimmer, Věra Olišarová

University of South Bohemia, Faculty of Health and Social Sciences, Institute of Nursing, Midwifery and Emergency Care

6. COMPARISON OF HEALTH LITERACY IN SELECTED GROUPS OF INDIVIDUALS
Romana Belešová, Drahomíra Filausová, Marie Trešlová, Sylva Bártlová

Institute of Nursing, Midwifery and Emergency Care, Faculty of Health and Social Sciences, South Bohemian University in České Budějovice

7. STRESS AS ONE PART OF PREVENTIVE CARDIOLOGY
Treslova M., Šedová L., Olišarová V. Chloubová I. Tóthová V.

University of South Bohemia in Ceske Budejovice, Czech Republic

8. IN INDUSTRIAL WELFARE NURSE COURSES IN HUNGARY BETWEEN 1933 AND 1945
H.E. Hirdi^{1,2}

¹Federation of Occupational Health Nurses within the EU, EU

²Chamber of Hungarian Healthcare Professionals, Hungary

9. POSSIBILITIES IN REHABILITATION AFTER SPINAL SURGERY
Dora Barkoczy

University of Debrecen, Orthopedic Department

15.00 – 15.20 Break

15.20 – 17.30 Session C - Nursing

Presidents: Małgorzata Marć PhD, Imre Semsei DSc, PhD,

- 1. SATISFACTION OF HOSPITALIZED PATIENTS AS A DETERMINANT OF THE OPTIMIZATION OF THE QUALITY MANAGEMENT PROCESS OF HEALTH SERVICES**
Anna Fařara, Małgorzata Marć, Krzysztof Fudali

Institute of Nursing and Health Sciences Medical Faculty University of Rzeszów

- 2. THE LIFE OF THE WOMEN IN THE CLIMATE**
Mária Kopáčiková, Eva Moraučíková, Vladimír Littva

Department of Nursing and public Health, Faculty of Health, Catholic University in Ruzomberok

- 3. USING DAILY LIFE ACTIVITIES MODEL OF ROPER, LOGAN AND TIERNEY IN NURSING CARE OF PATIENT WITH HIP FRACTURE: CASE REPORT**
Nursemin Unal¹, Betul Tosun²

¹*Gulhane Training and Research Hospital, Department of Orthopedics and Traumatology, Ankara, Turkey*

²*Hasan Kalyoncu University, Faculty of Health, Gaziantep, Turkey*

- 4. BODY WEIGHT, THE PHYSICAL DISTRIBUTION OF FAT TISSUE AND BLOOD PRESSURE VALUES IN YOUNG ADULTS IN SOUTH-EAST POLAND - A PROSPECTIVE STUDY**
Zdzisława Chmiel^{1,2}

¹*Medical Department of the University of Rzeszow, Institute of Nursing and Health Science*

²*Centre for Innovative Research in Medical and Natural Sciences University of Rzeszow, Poland*

- 5. THE MENTAL HEALTH SURVEY AT THE UNIVERSITY OF DEBRECEN FACULTY OF HEALTH'S STUDENTS**
Réka Majer, Andrea Sárváry, Bernadett Mohácsi, János Kovács, János Kiss

University of Debrecen Faculty of Health, Hungary

- 6. PREOPERATIVE REHABILITATION AND NURSING CARE IN TOTAL HIP JOINT REPLACEMENT BY RAPID RECOVERY APPROACH IN SLOVAKIA**
Peter Kutíš¹, Marina Kolarová¹, Mária Lehotská²

¹*Full time PhD student, Department of Physiotherapy, Faculty of Health, Catholic University in Ružomberok, Slovakia*

²*Department of Nursing, Faculty of Health, Catholic University in Ružomberok, Slovakia*

- 7. THE PROFILE OF HEALTH BENEFITS PROVIDED BY MEDICAL EMERGENCY TEAM UNITS IN THE YEARS 2010-2014 AND DEMOGRAPHIC FORECAST**
Małgorzata Gajdek¹, Anna Krakowiak²

¹*University of Rzeszów, Faculty of Medicine, Poland*

²*Institute of Nursing and Health Sciences, Poland*

- 8. QUALITY OF LIFE AFTER IMPLANTATION OF TOTAL KNEE ARTHROPLASTY**
Mária Novyzedláková, Katarína Zrubáková

Catholic University in Ruzomberok, Faculty of Health, Slovakia

- 9. NEW METHODS OF TRAINING PARAMEDICS AT THE FACULTY OF HEALTH IN RUŽOMBEROK**

Imrich Andrási, Milan Minarik, Marián Šanta, Dagmar Tomčanyová, Marek Šichman

Faculty of Health, Catholic University in Ružomberok, Slovakia

19.00 Welcome party

Friday 28. 09. 2018.

08.30 – 10.10 Session D - Nursing

Presidents: PhDr. Andrea Solgajová PhD, Adrienn Ujváriné Siket PhD

- 1. A CROSS SECTIONAL STUDY ON THE QUALITY OF PERIOPERATIVE CARE AND COMFORT AMONG NEUROSURGERY PATIENTS IN PERIOPERATIVE CARE**
Neziha Karabulut¹, Yeşim Yaman Aktas²

¹*Ataturk University, The Faculty of Health Sciences, Erzurum, Turkey*

²*Giresun University, The Faculty of Health Sciences, Giresun, Turkey*

- 2. THE KNOWLEDGE OF THE PATIENTS IN THE PREVENTION OF CARDIOVASCULAR DISEASES**

Helena Michálkova, Lenka Šedová, Věra Olišarová, Valérie Tóthová, Radka Prokešová

University of South Bohemia in České Budějovice, Faculty of Health and Social Sciences, Institute of Nursing, Midwifery and Emergency Care, České Budějovice, Czech Republic

- 3. INCIDENCE OF RISK FACTORS OF CARDIOVASCULAR DISEASES IN MENOPAUSAL WOMEN**

Eva Moraučíková, Mária Kopáčiková

Faculty of Health, CU Ružomberok

- 4. ECONOMIC ASPECTS OF THE INFLUENCE OF THE SIZE OF PLACE OF RESIDENCE ON PREVENTION AND THERAPY OF CARDIOVASCULAR DISEASES IN THE CZECH REPUBLIC**

Radka Prokešová¹, Valérie Tóthová²

¹*University of South Bohemia in České Budějovice, Faculty of Health and Social Studies*

Institute of Humanistic Studies in Helping Professions

²*Institute of Nursing, Midwifery and Urgent Care*

- 5. INTERVENTION PROGRAM AIMED AT MINIMIZING THE RISKS OF FALLS OF HOSPITALIZED PATIENTS - GOOD PRACTICE EXAMPLES**

Hana Hajduchová¹, Iva Brabcová¹, Valérie Tóthová¹, Sylva Bártlová¹, Martin Doseděl², Josef Malý², Jiří Vlček²

¹*Institute of Nursing, Midwifery and Urgent Care, Faculty of Health and Social Studies, University of South Bohemia in České Budějovice*

²*Department of Social and Clinical Pharmacy, Faculty of Pharmacy in Hradec Králové, Charles University in Prague*

- 6. THE EFFECT OF FOOT MASSAGE ON POST-OPERATIVE PAIN AND ANXIETY LEVELS IN LAPAROSCOPIC CHOLECYSTECTOMY SURGERY: A RANDOMIZED CONTROLLED EXPERIMENTAL STUDY**

Kezban Kobas¹, Neziha Karabulut²

¹*Niğde Ömer Halisdemir University Niğde, Turkey*

²*Atatürk University Erzurum, Turkey*

- 7. THE USE OF COLD THERAPY, MUSIC THERAPY AND XYLOCAINE SPRAY FOR REDUCING PAIN FOLLOWING CHEST TUBE REMOVAL AMONG PATIENTS WITH CARDIAC SURGERY**

Yeşim Yaman Aktas¹, Neziha Karabulut²

¹*Giresun University, The Faculty of Health Sciences, Giresun, Turkey*

²*Ataturk University, The Faculty of Health Sciences, Erzurum, Turkey*

8. SMOKING - AN INFLUENCEABLE RISK FACTOR OF HEART AND VESSEL DISEASES
Šedová, Chloubová, Michálková, Olišarová, Tóthová

University of South Bohemia in České Budějovice, Faculty of Health and Social Sciences, Institute of Nursing, Midwifery and Emergency Care, České Budějovice, Czech Republic

9. VALIDATION OF NURSING DIAGNOSIS INEFFECTIVE COPING BY CLINICAL DIAGNOSTIC VALIDITY MODEL

Andrea Solgajová, Dana Zrubcová, Gabriela Vörösová, Mária Semanišínová

Constantine the Philosopher University in Nitra, Faculty of Social Sciences and Health Care, Department of Nursing

10. IMPACT OF ORGANIZATIONAL CULTURE ON WORKPLACE STRESS AND INTENT TO LEAVE

Adrienn Siket Ujváriné¹, Mária Gál², Erzsébet Harcsa Jakabné³, Miklós Zrínyi⁴

¹*University of Debrecen, Faculty of Health, Department of Nursing*

²*University of Debrecen Clinical Center*

³*Upper – Szabolcs Hospital Kisvárda*

⁴*University of Debrecen. Faculty of Health, Department of Nursing*

08.30 – 10.00 Session E - Nursing

Presidents: PhDr. Sylva Bartlová, László Vízvári

1. **EFFECTIVENESS OF AN EDUCATION PROGRAM REGARDING CERVICAL CANCER UPON TEACHER'S KNOWLEDGE AT SECONDARY SCHOOL IN BAGHDAD CITY**

Iqbal Majeed Abbas

Maternal and Neonate Nursing Department, College of Nursing, University of Baghdad, Irak

2. **DETERMINING THE ATTITUDES AND KNOWLEDGE OF NURSING STUDENTS ON PROVISION MEDICAL CARE SERVICES FOR REFUGEES**

Betul Tosun¹, Ozlem Sinan²

¹*Hasan Kalyoncu University, Gaziantep, Turkey*

²*Yildirim Beyazit University, Ankara, Turkey*

3. **USE OF COMPLEMENTARY AND ALTERNATIVE MEDICINE AMONG BREAST CANCER PATIENTS AT AN ONCORADIOLOGICAL DEPARTMENT IN HUNGARY**

Andrea Sárváry, Attila Sárváry

Faculty of Health, University of Debrecen, Hungary

4. **THE IMPORTANCE THE EDUCATION OF HEALTH CARE PROFESSIONALS ABOUT PREVENTION VERTEBROGENIC DISEASES**

Aštaryová, Ivana¹, Lesňáková, Anna^{1,2}, Hudáková, Zuzana¹, Šutvajová, Miroslava¹

¹*Faculty of Health, Catholic University in Ružomberok, Slovakia*

²*Central Military Hospital SNU-FH Ružomberok, Slovakia*

5. **NURSE'S ACTIVITIES OF EDUCATION IN THE COMMUNITY WOMAN'S HEALTH CARE**

Euboslava Pavelová, Alexandra Archalousová, Erika Krištofová

Department of Nursing, Faculty of Social Sciences and Public Health, Constantine the Philosopher University in Nitra, Slovakia

6. **WHY IS IT IMPORTANT TO PLAN HEALTH LITERACY IN INDIVIDUAL POPULATION SUBGROUPS?**

Sylva Bártlová

University of South Bohemia in Ceske Budejovice, Faculty of Health and Social Sciences, Institute of Nursing, Midwifery and Emergency Care, Ceske Budejovice, Czech Republic

7. **EDUCATION ON NUTRITION IN PREVENTION OF CARDIOVASCULAR DISEASES AS SEEN BY POPULATION 40**

Věra Olišarová¹, Vlastimila Urbanová¹, Zuzana Arnoštová²

¹*University of South Bohemia in České Budějovice, Faculty of Health and Social Sciences, Institute of Nursing, Midwifery and Emergency Care, České Budějovice, Czech Republic*

²*Obesitology, s.r.o., České Budějovice, Czech Republic*

8. **ALTERNATIVE AND NEW METHODS IN ARWAY MANAGEMENT**

K. Papp¹, A. Aydogan², A. Say², T. Avramescu³, Sné Radó¹, A. Árokszállási²

¹*Debrecen University*

²*Amasya University*

³*Craiova University*

**9. HEALTH LITERACY AND LIFESTYLE OF CHILDREN BETWEEN 12 AND 18 YEARS
IN THE CZECH REPUBLIC (SOUTH BOHEMIAN REGION)**

Dita Nováková, Alena Machová

Faculty of Health and Social Sciences of the University of South Bohemia

10.00 – 10.20 Break

10.20 – 11.50 Session F - Nursing

Presidents: Attila Sárváry MD, PhD, Krzysztof Fudali

1. DROPS IN THE SEA

BANGLADESH MISSION TO THE ROHINGYA PEOPLE

Gábor Sebő

Kazincbarcika Hospital

2. THE POSSIBLE THREATS OF CLOUDY APPLE JUICE CONSUMPTION OF PATIENTS

Levente Varga

University of Debrecen Faculty of Health

3. A EUROPEAN METHOD TO QUALIFY COUNTRIES' HEALTH CARE SYSTEM THE CHANGES IN THE EURO HEALTH CONSUMER INDEX (EHCI) IN THE LAST YEARS

Barbara Paulikné Varga

University of Debrecen Faculty of Health

4. ETHICAL APPROACH TO MIGRATION IN SLOVAKIA

Anna Králová^{1,2,3}, Vladimír Littva¹, Helena Kisvetrová³

¹*Faculty of Health, CU Ružomberok, Slovakia*

²*Central Military Hospital – Faculty Hospital, Ružomberok, Slovakia*

³*Palacky University, Faculty of Health Sciences, Science & Research Centre, Olomouc, Czech Republic*

5. NURSING CARE FOR NUTRITION AND HYDRATION OF SENIORS IN INSTITUTIONAL FACILITIES

Katarína Zrubáková¹, Mária Novysedláková¹, Mariana Magerčiaková¹, Mária Šupínová²

¹*Fakulta zdravotníctva KU Ružomberok, Slovakia*

²*Fakulta zdravotníctva SZU v Banskej Bystrici, Slovakia*

6. DETERMINING THE ATTITUDES AND KNOWLEDGE OF NURSING STUDENTS ON PROVISION MEDICAL CARE SERVICES FOR REFUGEES

Betul Tosun¹, Ozlem Sinan²

¹*Hasan Kalyoncu University, Gaziantep, Turkey*

²*Yildirim Beyazit University, Ankara, Turkey*

Group photo

12.00 – 12.30 Closing ceremony

	Thursday 27. 09. 2018.		Friday 28. 09. 2018.	
08.00	Registration	8.30	Session D Tower 1 st floor	Session E A1 hall
09.00				
10.00	Opening ceremony A1 hall	10.00	Break	
10.50	Session A A1 hall	10.20	Session F A1 hall	
12.30	Lunch	12.00	Closing ceremony A1 hall	
13.30	Session B A1 hall	12.30	Lunch	
15.00	Break			
15.20	Session C A1 hall			
19.00	Welcome party			

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