

PROGRAMME

of the International Symposium

**NURSING OF THE 21ST CENTURY
IN THE PROCESS OF CHANGES 2026**

**10 – 11 September 2026
Nitra**

SLOVAK REPUBLIC

held under the auspices of

**Dr. h. c. prof. RNDr. František Petrovič, PhD., MBA
Rector of Constantine the Philosopher University in Nitra**

**NURSING OF THE 21ST CENTURY
IN THE PROCESS OF CHANGES 2026
10 – 11 September 2026
Nitra
SLOVAK REPUBLIC**

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**UNIVERZITA
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Mgr. Mária Semanišinová

Ing. Monika Estélyi

Mariana Mikulová

Official language:

English

Instructions for the speakers:

Time limit for an oral presentation (plenary session): 15 minutes

Time limit for an oral presentation (other sessions): 10 minutes

There will be data projectors available. PowerPoint presentations are recommended. The speakers are kindly asked to come to the room before the session to download their presentations to the computer. Thank you.

The schedule may be subject to change.

Registration:

10 September 2026 **7:30 – 8:45**

11 September 2026 **7:30 – 8:45**

Študentský domov UKF Nitra

Univerzita Konštantína Filozofa v Nitre

Ul. B. Slančíkovej 1

949 74 Nitra

The official opening ceremony, the plenary session and the closing ceremony are held in Lecture Room A.

The sessions A – H are held in Lecture Room A and Lecture Room B.

Symposium Dinner:

Thursday 10 September 2026 at 18:00

Študentský domov UKF Nitra

Univerzita Konštantína Filozofa v Nitre

Ul. B. Slančíkovej 1

949 74 Nitra

Thursday 10 September 2026

9:00 – 09:30 Official Opening Ceremony

Lecture Room A

Plenary Session – Lecture Room A

9:45 – 12:00

Chair:

***Pavelová Ľuboslava, Chloubová Ivana, Pakai Annamaria,
Bazaliński Dariusz***

- 1 COMMUNITY NURSING – EDUCATION, WORKFORCE CHALLENGES, AND FUTURE DIRECTIONS

Pavelová Ľuboslava, Sollárová Andrea, Mesárošová Jozefína (SK)

- 2 DEVELOPMENTS IN HEALTHCARE IN THE SOUTH BOHEMIAN REGION

Chloubová Ivana (CZ)

- 3 THE ROLE OF ADVANCED PRACTICE NURSES IN PRIMARY HEALTH CARE DEVELOPMENT: INTERNATIONAL EXPERIENCE AND HUNGARIAN PERSPECTIVES

Pakai Annamaria, Máté Orsolya, Siket Adrienn, Betlehem József (HU)

- 4 A MODEL FOR OUTPATIENT NURSING CARE AT THE PODKARPACKIE ONCOLOGY CENTER IN BRZOZÓW

Bazaliński Dariusz, Sieńczak Karol, Toczek Kamila, Krawiec Anna, Surmacz Anna (PL)

- 5 MANAGEMENT OF CARDIOVASCULAR RISK FACTORS AND PRACTICAL CHALLENGES IN THE CARE OF HYPERTENSION IN PRIMARY AND SPECIALIZED CARE IN HUNGARY, WITH A FOCUS ON APN COMMUNITY NURSES

Ujváriné Siket Adrienn, Hegedűsné Pongrácz Viktória, Sárváry Attila, Békássy Szabolcs, Pap Lóránd (HU)

- 6 THE SAFE-ICU COST ACTION: BUILDING A EUROPEAN RESEARCH NETWORK FOR PATIENT SAFETY IN INTENSIVE CARE UNITS (SAFE ICU COST ACTION CA24107)

McEvoy Natalie (IE)

Lunch break

12:00 – 13:00

Session A – Lecture Room A

13:00 – 14:30

Chair:

***Kohanová Dominika, Bárťlová Sylva, Máté Orsolya,
Surmacz Anna***

- 1 NURSE-LED NUTRITION EDUCATION IN STABLE CORONARY ARTERY DISEASE
Bárťlová Sylva, Šedová Lenka (CZ)
- 2 PATIENT SAFETY INCIDENTS REPORTED BY NURSING STUDENTS DURING CLINICAL PLACEMENTS: A SECONDARY ANALYSIS OF INTERNATIONAL DATA
Kohanová Dominika, Gurková Elena, Palese Alvisa, Bartoničková Daniela, Mazalová Lenka, Özşaban Aysel, Bayram Aysun, Basaran-Acil Seher, İspir Demir Öznur, Chiappinotto Stefania (SK)
- 3 THE EFFECTIVENESS OF TOOLS FOR ASSESSING THE RISK OF PRESSURE ULCER DEVELOPMENT IN INTENSIVE CARE UNIT PATIENTS – A NARRATIVE REVIEW
Surmacz Anna, Skórka Mateusz, Kardys Daria, Szymańska Paulina, Bazaliński Dariusz (PL)
- 4 HEART FAILURE SELF-CARE BEHAVIOUR IN PATIENTS OF SLOVAK AND CZECH NATIONALITY – PRELIMINARY RESULTS
Sováriová Soósová Mária, Gurková Elena, Bąk Ewelina (SK)

5 IMPACT OF PATIENT EDUCATION ON SMOKING AND
ALCOHOL CONSUMPTION HABITS FOLLOWING
ACUTE MYOCARDIAL INFARCTION

Hudáčková Andrea, Havierníková Lucie (CZ)

6 FACTORS DETERMINING HEALTH LITERACY OF
PATIENTS WITH DIABETES MELLITUS IN SKIN CARE

Nemcová Jana, Hlinková Edita, Bóriková Ivana (SK)

Coffee break

14:30 – 14:50

Session B – Lecture Room B

13:00 – 14:30

Chair:

***Sollárová Andrea, Slezáková Zuzana, Sárváry Attila,
Dolák František***

- 1 ATTITUDES OF NURSING STUDENTS AND REGISTERED NURSES TOWARD THE CARE OF PATIENTS IN PALLIATIVE CARE

*Slezáková Zuzana, Šimkovýchová Barbara Rebecca,
Padyšáková Hana (SK)*

- 2 COMPREHENSIVE ASSESSMENT OF PATIENTS UNDERGOING PREHABILITATION BEFORE TOTAL HIP AND KNEE ARTHROPLASTY

Dolák František, Hudáčková Andrea, Bendová Markéta, Musil David, Novotná Simona, Pertlíček Ján, Stasková Věra, Šedová Lenka (CZ)

- 3 COMMUNICATION COMPETENCIES AND EMOTIONAL INTELLIGENCE AMONG HEALTHCARE PROFESSIONALS: IMPLICATIONS FOR NURSING PRACTICE

Kosydar-Bochenek Justyna, Wantuch Damian (PL)

- 4 NURSES AS LEADERS OF CHANGE: ENVIRONMENTAL SUSTAINABILITY AS AN EMERGING COMPETENCY IN MODERN NURSING

Snopek Petr, Poláchová Jana, Koníčková Terezie, Paličková Kateřina (CZ)

- 5 MENTAL HEALTH IN THE DIGITAL AGE: EFFECTS OF SOCIAL MEDIA USE ON DEPRESSION, ANXIETY, AND SLEEP QUALITY AMONG FOREIGN HEALTH CARE STUDENTS

Sárváry Attila, Wakoli Nanjala Elizabeth (HU)

- 6 POSITIVE COMMUNICATION FOR DECREASING BURNOUT IN INTENSIVE CARE: HEALTHCARE PROFESSIONALS' EXPERIENCES FROM THE HELLO TRIAL

Barth Anita, Cecconi Maurizio, Boulanger Carole, Azoulay Elie, Kentish Barnes Nancy (HU)

- 7 CLINICAL COMPETENCIES OF NURSING STUDENTS (PILOT PROJECT)

Šagátová Ema, Padyšáková Hana (SK)

Coffee break

14:30 – 14:50

Session C – Lecture Room A

14:50 – 16:20

Chair:

***Líšková Miroslava, Tóthová Valérie, Papp Katalin,
Nemcová Jana***

- 1 NURSING CARE BETWEEN CUSTODIAL CARE AND EDUCATION: THE PROVINCIAL INSTITUTE FOR FEEBLE-MINDED CHILDREN IN OPAŘANY, 1918–1938
Tóthová Valérie (CZ)
- 2 HEALTH STATUS OF FOREIGN STUDENTS
Papp Katalin (HU)
- 3 TECHNOLOGY-ENHANCED LEARNING IN NURSING EDUCATION: A SYSTEMATIC REVIEW
Besbes Maha, Soloh Anaam, Mustafa Mohammed, Elmadani Mohammed, Hamad Osama, Mbaabu Limungi Godfrey, Mate Orsolya (HU)
- 4 ADHERENCE IN PATIENTS WITH HYPERTENSION
Líšková Miroslava, Spáčilová Zuzana, Slamková Alica, Barancová Ingrid, Forgon Tomáš (SK)
- 5 EDUCATION OR INFORMATION? LIMITS OF MOTIVATIONAL ELEMENTS IN CARDIOVASCULAR DISEASE PREVENTION
Šedová Lenka, Bártlová Sylva, Havierníková Lucie, Stasková Věra, Hudáčková Andrea (CZ)

- 6 THE USE OF MOTIVATIONAL ELEMENTS IN THE PREVENTION OF CARDIOVASCULAR DISEASES
Stasková Věra, Svidenská Tereza, Šedová Lenka, Havierníková Lucie, Hudáčková Andrea (CZ)
- 7 HEALTH LITERACY IN ORAL HYGIENE AMONG YOUNGER SCHOOL-AGE CHILDREN
Mágrová Milena, Brabcová Iva, Machová Alena, Bártlová Sylva, Hellerová Věra, Lazorová Hana (CZ)
- 8 *DIETARY HABITS OF CHILDREN IN RELATION TO ORAL HEALTH*
Machová Alena, Brabcová Iva, Mágrová Milena, Bártlová Sylva, Hellerová Věra, Lazorová Hana (CZ)

Symposium Dinner
18:00 – 21:00

Session D – Lecture Room B

14:50 – 16:20

Chair:

***Poledníková Ľubica, Padyšáková Hana, Frčová Beáta,
Hlinková Edita***

- 1 VALIDATION OF THE NURSING DIAGNOSIS
EXCESSIVE LONELINESS IN OLDER ADULTS
Poledníková Ľubica, Pustayová Zuzana (SK)
- 2 INTERPROFESSIONAL NURSING COLLABORATION IN
THE HEALTHCARE TEAM
Padyšáková Hana, Slezáková Zuzana, Haladová Zuzana (SK)
- 3 APPLICATION OF THE MESI METHODOLOGY IN
ASSESSING SOCIAL INTELLIGENCE AMONG NURSING
AND HEALTH SCIENCES STUDENTS
Frčová Beáta, Melichová Anna (SK)
- 4 STRESS AMONG NURSING STUDENTS AND COPING
STRATEGIES
Krištofová Erika, Pavelová Ľuboslava, Zrubcová Dana (SK)
- 5 NURSES' ATTITUDES TOWARD THE ROLE OF MENTOR
IN NURSING
Micháliková Zuzana, Bod'ová Barbora (SK)
- 6 SATISFACTION WITH EDUCATION AMONG OSTOMY
PATIENTS
Hlinková Edita, Nemcová Jana, Koláriková Klaudia (SK)

7 ADHERENCE TO BARRIER NURSING CARE FOR
PATIENTS WITH MRSA

Krbaťová Ivana, Chlebinová Timea (SK)

8 METHODS AND DETERMINANTS OF CRITICAL
THINKING DEVELOPMENT IN NURSES: A SCOPING
REVIEW

Stupková Daša, Padyšáková Hana (CZ)

9 VALIDATION STUDY OF NURSING DIAGNOSIS
EXCESSIVE FEAR

Archalousová Alexandra, Spáčilová Zuzana (SK)

Symposium Dinner

18:00 – 21:00

Poster Session

Research Project: Adaptation to Climate Change in Slovakia: The Role of Cognition and Affective Responses

(APVV-24-0575)

16:20 – 16:40

- 1 ADAPTATION TO CLIMATE CHANGE IN SLOVAKIA:
PSYCHOLOGICAL AND NURSING PERSPECTIVES
*Sollár Tomáš, Grežo Matúš, Turzáková Jana, Sollárová Eva,
Romanová Martina, Zaťková Marta, Urbánek Tomáš,
Kohanová Dominika, Sollárová Andrea (SK)*
- 2 ECO-FRIENDLY HEALTH CARE: MANAGING
DISPOSABLE RESOURCES
Sollárová Andrea, Kohanová Dominika, Forgon Tomáš (SK)
- 3 CLIMATE CHANGE CONCERNS AND
ENVIRONMENTALLY-RESPONSIBLE DIET IN
RELATION TO PERSONALITY
Czégény Anikó, Turzáková Jana (SK)
- 4 THE RELATIONSHIP BETWEEN CLIMATE CHANGE
SOCIAL NORMS AND CLIMATE CHANGE-RELATED
EMOTIONAL EXPERIENCE
Mil'ková Tatiana, Romanová Martina (SK)
- 5 CLIMATE CHANGE PERCEPTION AND CLIMATE
CHANGE-RELATED EMOTIONAL EXPERIENCES
Molčani Martin Jozef, Sollár Tomáš (SK)
- 6 PSYCHOLOGICAL ADAPTATION TO
ENVIRONMENTAL THREATS AND CLIMATE
CHANGE: AN INTERVENTION PROGRAM
Sollárová Eva, Turzáková Jana (SK)

Symposium Dinner

18:00 – 21:00

Friday 11 September 2026

Session E – Lecture Room A

9:00 – 10:20

Chair:

***Sollárová Andrea, Chmiel Zdzisława, Šedová Lenka,
Rapčíková Tatiana***

- 1 PREDICTORS OF MORAL DISTRESS IN NURSES
*Sollárová Andrea, Siska Vladimír, Slezáková Zuzana,
Kohanová Dominika, Forgon Tomáš, Libová Ľubica (SK)*
- 2 SELF-CARE AMONG PATIENTS WITH TYPE 2
DIABETES - THE RESULT OF HEALTH EDUCATION
Chmiel Zdzisława, Lesiak Aneta, Maczuga Weronika (PL)
- 3 THE WORK OF NURSES OUTSIDE HOSPITAL
SETTINGS IN INTERWAR CZECHOSLOVAKIA
Pospíšilová Vladimíra, Tóthová Valérie (CZ)
- 4 ANXIETY AND STRESS LEVELS AMONG PATIENTS
WITH BREAST CANCER
*Salacińska Izabela, Piestrak Kornelia, Brodowicz-Król
Magdalena, Surmacz Anna, Więch Paweł (PL)*
- 5 SUPPORTING BODY IMAGE ADAPTATION IN WOMEN
AFTER MASTECTOMY: IMPLICATIONS FOR NURSING
PRACTICE
Funiaková Monika, Rapčíková Tatiana (SK)

6 COMPETENCY DEVELOPMENT IN PAEDIATRIC
PALLIATIVE CARE: RESULTS OF THE “SCHOOL AS
THE FOUNDATION OF CARE” PROJECT

*Mágrová Milena, Machová Alena, Hajduchová Hana,
Hojdová Ivana, Shivairová Olga, Doskočil Ondřej (CZ)*

7 MULTIDISCIPLINARY PEDIATRIC PALLIATIVE CARE
COURSE

*Machová Alena, Mágrová Milena, Hajduchová Hana,
Doskočil Ondřej, Hojdová Ivana (CZ)*

Coffee break

10:20 – 10:40

Session F – Lecture Room B

9:00 – 10:20

Chair:

***Kohanová Dominika, Kolarczyk Ewelina, Hajduchová Hana,
Ruda Petr***

- 1 HEALTH AND PREVENTION IN THE CONTEXT OF THE UKRAINIAN COMMUNITY IN THE CZECH REPUBLIC – PREPARATION OF A RESEARCH STUDY
Hajduchová Hana, Bárťlová Sylva, Stasková Věra, Svidenská Tereza, Šedová Lenka (CZ)
- 2 DETERMINANTS OF KNOWLEDGE, ATTITUDES, AND THE USE OF EVIDENCE-BASED NURSING PRACTICE: A POLISH STUDY
Kolarczyk Ewelina, Kohanová Dominika, Kulik Halina, Głos Anna, Żółtańska Joanna, Kusa Jacek (PL)
- 3 SAFE ADMINISTRATION OF INJECTABLE MEDICATIONS IN NURSING PRACTICE: PRELIMINARY RESULTS OF A SURVEY ON THE KNOWLEDGE OF GENERAL NURSES
Vaničková Eliška, Tóthová Valérie (CZ)
- 4 SOCIAL PERCEPTION OF THE NURSING PROFESSION: GENERATIONAL DIFFERENCES
Nagórska Małgorzata, Skrabut Emilia, Rękas Magdalena (PL)
- 5 THE DEVELOPMENT OF PERSONAL PROTECTIVE EQUIPMENT
Dočekal Adam, Chloubová Ivana (CZ)

- 6 THE ROLE OF NURSES IN INTERPROFESSIONAL COLLABORATION DURING RESUSCITATION IN CASES OF CARDIAC ARREST CAUSED BY THROMBOEMBOLIC EVENTS

Filip Dawid, Surmacz Patryk (PL)

- 7 BRIDGING CLINICAL SKILL AND CULTURAL COMPETENCE: INTEGRATING IDI PRINCIPLES INTO CARDIOVASCULAR AND RESPIRATORY ASSESSMENT

Ruda Petr, Duncan Abigail, Macaraeg Elias (US)

Coffee break

10:20 – 10:40

Session G – Lecture Room A

10:40 – 11:50

Chair:

***Pavelová Luboslava, Osuchowski Filip, Michálková Helena,
Brázdilová Dana***

- 1 HEALTH LITERACY AS A CLINICAL SIGNAL OF DEPRESSION RISK IN OLDER ADULTS
Bártlová Sylva, Brabcová Iva (CZ)
- 2 THE IMPACT OF MICROCURRENT INTERVENTION ON STRESS, COGNITIVE LOAD, AND CLINICAL TASK PERFORMANCE AMONG NURSING STUDENTS IN MEDICAL SIMULATION SETTINGS
Osuchowski Filip (PL)
- 3 ASSESSMENT OF NUTRITIONAL STATUS IN PATIENTS WITH VASCULAR WOUNDS IN THE CONTEXT OF EVIDENCE-BASED PRACTICE
Skórka Mateusz, Więch Paweł, Bazaliński Dariusz, Surmacz Anna (PL)
- 4 SIMULATION EDUCATION FOR PARAMEDIC STUDENTS
Brázdilová Dana (SK)
- 5 PROMOTING HEALTH LITERACY AMONG OLDER ADULTS THROUGH THE NESTOR+ EDUCATIONAL PLATFORM
Michálková Helena, Brabcová Iva, Hellerová Věra (CZ)

6 SIMULATION CENTER – A BRIDGE BETWEEN THEORY
AND CLINICAL PRACTICE

Štofilová Andrea, Puteková Silvia (SK)

12:00 Official Closing Ceremony

Lecture Room A

Lunch

12:20

Session H – Lecture Room B

10:40 – 11:50

Chair:

Zrubcová Dana, Botíková Andrea, Hudáčková Andrea

- 1 PHYSICAL ACTIVITY AND ITS BENEFIT TO THE PREVENTION OF THE ISCHEMIC HEART DISEASE
Havierníková Lucie, Hudáčková Andrea, Bártlová Sylva (CZ)
- 2 SELF-CARE OF DIABETES IN RELATION TO SELECTED PATIENT SOCIODEMOGRAPHIC CHARACTERISTICS
Zrubcová Dana, Spáčilová Zuzana, Krištofová Erika, Laurinc Milan (SK)
- 3 COMMUNICATION STRATEGIES OF NURSES IN THE CARE OF OLDER ADULTS WITH ALZHEIMER'S DISEASE
Botíková Andrea, Buriková Viktória, Václavíková Ľubica, Dziacka Alena (SK)
- 4 THE ROLE OF COMMUNITY NURSES IN THE PREVENTION OF LIFESTYLE DISEASES IN MARGINALIZED COMMUNITIES
Petreková Veronika (SK)

12:00 Official Closing Ceremony

Lecture Room A

Lunch

12:20

Thank you for your participation in the Symposium.

Have a safe journey back home.

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Notes

