

# MEDICINE DAYS OF THE EMERGENCY COUNTY HOSPITAL OF MIERCUREA CIUC,

3<sup>rd</sup> EDITION

5-7 July 2019

4 countries

30 hospitals

200 guests

## SCIENTIFIC CONFERENCE

**FRIDAY, 5<sup>th</sup> July 2019**

# 9 EMC

**Main supporters:** Prof. Dr. Diana-Loretta Păun, Presidential Adviser, Presidential Administration, Department of Public Health  
Prof. Dr. Horváth Ildikó, Secretary of State for Health, Ministry of Human Resources

11.00-20.00 **LOCATION:** AULA MAGNA – SAPIENTIA HUNGARIAN UNIVERSITY OF TRANSILVANIA, MIERCUREA CIUC

Presenting: Kányádi Szilárd, actor, director of „Csíki Játékszín”

<b>Time</b>	<b>Programs</b>	
<b>08.30-09.30</b>	<b>Registration and meeting in the hall of the University</b>	
<b>09.30-11.30</b>	<b>Opening ceremony</b>	Dr. Konrád Judit, manager of the Emergency County Hospital of Miercurea Ciuc Prof. Dr. Diana-Loretta Păun, presidential adviser, Presidential Administration, Department of Public Health Prof. Dr. Horváth Ildikó, secretary of state for health, Ministry of Human Resources Borboly Csaba, president of Harghita County Council Ráduly Róbert Kálmán, mayor of the Town of Miercurea Ciuc Tamás József, bishop Jean-Adrian Andrei, prefect, Prefecture of Harghita County Tánczos Barna, senator, Democratic Alliance of Hungarians in Romania Korodi Attila, deputy, Democratic Alliance of Hungarians in Romania Dr. Szabó Géza, presidium member, Hungarian Hospital Association Dr. Pap Levente, associate professor, interim dean of the Sapientia Hungarian University of Transilvania Dr. Tar Gyöngyi, executive director, Public Health District Authority of Harghita County Duda Tihamér, president and executive director, Health Insurance House of Harghita County Dr. Biró László, president of the Harghita College of Physicians Barabás Kálmán Zoltán, president, Order of Assistants Harghita County Organization (OAMGMAMR)

Sings: ACA – PIANO Band

**11.30-12.00 Coffee break**

<b>12.00-14.00</b>	<b>Scientific session</b>	<b>Moderators: Dr. Tar Gyöngyi Prof. Dr. Szabó Béla</b>	<b>Research - Training The teaching hospital The Emergency County Hospital of Miercurea Ciuc – a hospital of 2<sup>nd</sup> category</b>
<b>12.00-12:15</b>	Semmelweis University of Medicine and Pharmacy	Prof. Dr. Hankó Balázs	Doctors' training - changes
<b>12.15-12.30</b>	University of Medicine and Pharmacy of Târgu Mureş	Prof. Dr. Nagy Előd, vice rector	The role of the University of Medicine, Pharmacy, Science and Technology of Târgu Mureş in the establishment of a higher education programme of nurse training in Miercurea Ciuc
<b>12.30-12.45</b>	Senate of Romania	Dr. László Attila, Senator, Chairman of the Senate Health Commission	New trends of financing in the Romanian health care system: result-oriented financing
<b>12.45-13.00</b>	Sapientia University	Prof. Dr. Dávid László, rector	The role of the Sapientia University in the establishment of a higher education programme of nurse training
<b>13.00-13.15</b>	Sapientia University	Dr. Mara Gyöngyvér, associate professor, deputy rector	Biomedical research at the Sapientia University in the last 18 years
<b>13.15-13.30</b>	Sapientia University	Prof. Dr. Albert Beáta	Translational medicine center - plans
<b>13.30-13.45</b>	Public Health District Authority of Harghita County	Dr. Tar Gyöngyi, director general	About the necessity of a regional hospital development strategy
<b>13.45-14.00</b>	Health Insurance House of Harghita County	Duda Tihamér, director general, president	The Emergency County Hospital of Miercurea Ciuc – a hospital of 2nd category

**14.00-15.30 Lunch break**

<b>15.30-20.00</b>	<b>Scientific session</b>	<b>Moderators: Dr. Mara Gyöngyvér, associate professor Dr. Adrian-Cristian Dobrică</b>	<b>Implementation Good practices Examples to follow</b>
<b>15.30-15.45</b>	National Health Service, Great Britain	Carole Hallem	Ten years of activity in Transilvania, Romania
<b>15.45-16.00</b>	St. Francis Hospital of Budapest	Dr. Toldy-Schedel Emil, General Director	The role of church-maintained hospitals in the Hungarian health care
<b>16.00-16.15</b>	University of Medicine and Pharmacy of Târgu Mureş	Prof. Dr. Benedek Imre	Creating an Interventional Cardiology Center in Szeklerland
<b>16.15-16.30</b>	Health management	Dr. Lorenzovici László	Competition in interventional cardiology in Szeklerland in the light of patient migration between 2015-2018 and the evolution of demand for these services in the following years
<b>16.30-16.45</b>	University of Medicine and Pharmacy of Târgu Mureş	Prof. Dr. Szabó Béla	Challenges to obstetrics in the light of the demographic changes of the 21st century
<b>16.45-17.00</b>	Democratic Alliance of Hungarians in Romania	Cseke Attila, senator	Responsibility of municipalities in hospital maintaining
<b>17.00-17.15</b>	Democratic Alliance of Hungarians in Romania	Dr. Vass Levente, Committee on Public Health of the Chamber of Deputies, secretary	How could we become a teaching hospital under the current state of law
<b>17.15-17.30</b>	University of Pécs, University Doctoral Council	Prof. Kilár Ferenc, president	About the common doctoral school
<b>17.30-17.45</b>	<b>Signing of the partnership agreement regarding the common doctoral school: Emergency County Hospital of Miercurea Ciuc – University of Medicine and Pharmacy Pécs</b>		
<b>17.45-18.45</b>	<b>Concert of classical music "Hazulról hazaiaknak"</b>		
<b>20.00</b>	<b>Reception - Fenyő Szálló - Borboly Csaba, the president of Harghita County Council welcomes the guests</b>		

## **1. SATURDAY, 6<sup>th</sup> July 2019**

**9.00-11.00 LOCATION: LIBERTĂȚII SQUARE, MIERCUREA CIUC – THE DAY OF ONE THOUSAND SZEKLER GIRLS-OPENING CEREMONY**

**11.00-21.00 LOCATION: AULA MAGNA – SAPIENTIA HUNGARIAN UNIVERSITY OF TRANSILVANIA, MIERCUREA CIUC**

<b>Time</b>	<b>Scientific session</b>	<b>Lecturer</b>	<b>Title of the presentation</b>
11.00-11.15	<b>Surgery PANEL, Main presentation</b>	Prof. Dr. Bara Tivadar, University of Medicine and Pharmacy Târgu Mureș, president of the session	Minimally invasive surgical treatment from the 10 years of experience of the Surgical Clinic no. 2
11.15-11.30	General surgery	Prof. Dr. Bara Tivadar, University of Medicine and Pharmacy Târgu Mureș president of the session	The surgical treatment of thyroid cancer at the Surgical Clinic no. 2
11.30-11.45	Thoracic surgery	Dr. Adrian-Cristian Dobrică	Thoracic surgery between "emergency and chronic" cases
11.45-12.00	General surgery	Dr. Madarász Zsolt	Laparoscopic resection of gastrointestinal stromal tumors (GIST)
12.00-12.15	General surgery	Dr. Tandel Beáta- doctor of the year, Hungary	New methods of wound care – possibilities of vacuum therapy
12.15-12.30	Plastic surgery	Dr. Jankó Botond	Teamwork in the management of complex surgical cases
12.30-12.45	Pediatric surgery	Dr. Simon Alpár-Ferenc	ERAS guideline for children
12.45-13.00	Neurosurgery	Dr. Hajducsi Örs	Spondylolisthesis
13.00-13.15	Neurosurgery	Dr. Márkos-Gergely Gellérd	Early experiences of the transdural approach of thoracic disc herniation at the Neurosurgical Clinic of the University of Szeged
13.15-13.30	Symposium Vifor Pharma	Dr. Adrian-Cristian Dobrică	Patient Blood Management – a new quality standard in Romanian hospitals
13.30-13.45	<b>Ophthalmology PANEL, Main presentation</b>	Prof. Dr. Horváth Karin, president of the session	New aspects about the sino-orbital syndrome
13.45-14.00	Ophthalmology	Dr. Marc Tibor	A young surgeon's climb "via ferrata"

**14.00-15.00 Lunch break**

15.00-15.15	<b>Pathological anatomy – Radiology PANEL, Main presentation</b>	Dr. Horváth Emőke, associate professor, president of the session	Change of attitude in pathology
15.15-15.30	Radiology and medical imaging	Dr. Burszán-Barabás Andrei	Medical imaging of the breast

15.30-16.00	Pathological anatomy	Dr. Ilyés Izabella-Ágota Dr. Nagy Blanka Dr. Straub Klaus-Daniel Dr. Deé Edit Dr. Kálmán Tamás	The "we" in the team: the role of the pathologists in multidisciplinary team for breast cancers
16.00-16.15	General surgery	Dr. László Barna	The basic principles of modern surgical treatment of malignant breast tumors
16.15-16.30	Oncology	Dr. Holló Gergely	Cancer therapy in the 21 <sup>st</sup> century - Failure or success of conventional medicine in alternative or complementary therapy
16.30-16.45	Pathological anatomy	Dr. Sinkó János	Medical responsibility from a multidisciplinary approach
16.45-17.00	Radiology-physicist	Lőrincz Csaba	Introduction to Magnetic Resonance Imaging (MRI)
17.00-17.15	Radiology and medical imaging	Dr. Sántha Izabella	MRI image of neurodegenerative diseases
17.15-17.30	<b>Emergencies, Anesthesiology PANEL, Main presentation I.</b>	Dr. Tóth Judit, president of the session, Hungary	Terrorism from the point of view of health care system, cooperation of the intervention teams in the treatment of consequences
17.30-17.45	<b>University of Pécs Main presentation II.</b>	Prof. Dr. Kilár Ferenc	Structural research of endotoxins by mass spectrometry
17.45-18.00	<b>University of Szeged Main presentation III.</b>	Dr. Pető Zoltán, associate professor, University of Szeged, Hungary	The preparation for not ordinary events in the emergency care unit
18.00-18.15	Emergencies	Dr. Kacsó Jolán	The emergency care system in Romania
18.15-18.30	Ambulance Service	Dr. Péter Szilárd, manager	Harghita County Ambulance Service
18.30-18.45	Anesthesia and intensive therapy	Dr. Bartha István	Postoperative analgesia
18.45-19.30	Anesthesia and intensive therapy	Dr. Ráduly Dénes	Peripheral nerve blocks in the anesthesia of acute cases
19.30-19.45	Anesthesia and intensive therapy	Dr. Hlavathy Katalin	Peripartum pulmonary embolism: fatal complication?
19.45-20.00	Anesthesia and intensive therapy	Dr. Szegeti Andrea	Multimodal monitoring of the central nervous system
20.00-20.15	Blood Transfusion Center, Harghita County	Dr. Kopacz Ildikó Evanics Tímea	Blood transfusion in safe conditions

## **2. SATURDAY, 6<sup>th</sup> July 2019**

**11.00-21.00 LOCATION: AULA MINOR, 7<sup>th</sup> Floor**

<b>Time</b>	<b>Scientific session</b>	<b>Lecturer</b>	<b>Title of the presentation</b>
11.00-11.15	<b>Cardiology PANEL I, Main presentation I.</b>	Prof. Dr. Benedek Imre	Interventional cardiology today and tomorrow
11.15-11.30	<b>Main presentation II.</b>	Dr. Papp Előd	Cardiology today and tomorrow
11.45-12.00	Cardiology	Dr. Balogh Csaba-István	Marfan syndrome
12.00-12.15	Cardiology	Dr. Bakcsi Ferenc	Cardiac embolic source
12.15-12.30	Cardiology	Dr. Korodi Szilamér	Risc factors for atrial fibrillation recurrence
12.30-12.45	Cardiology	Dr. László Szidónia	Syncope

### **12.45-13.00 Coffee break**

13.00-13.15	<b>Cardiology PANEL II, Main presentation I.</b>	Dr. Frigy Attila, associate professor	Cardiac amyloidosis - a curable disease?!
13.15-13.30	<b>Main presentation II</b>	Prof. Dr. Kikeli Pál	Rehabilitation in cardiology
13.30-13.45	Cardiology	Dr. Balogh Csaba-István	Diuretics in daily practice
13.45-14.00	Cardiology	Dr. Jakó Beáta-Ilona	Arterial hypertension
14.00-14.15	Cardiology	Dr. Szakács Emőke	Anticoagulation in daily practice
14.15-14.30	Sapientia Hungarian University of Transylvania	Dr. András Csaba Dezső	Possible role of ion channels in irukandji syndrome

### **14.30-15.30 Lunch Break**

<b>Time</b>	<b>Scientific session</b>	<b>Lecturer</b>	<b>Title of the presentation</b>
15.30-15.45	<b>Oncology PANEL, Main presentation I.</b>	Dr. Lohinszki Júlia, associate professor, president of the session, Hungary	The basic pillars of modern oncology
15.45-16.00	Oncology	Dr. Csató László-Szilárd	Oncology - a hopeful future
16.00-16.15	<b>Pharmacology PANEL, Main presentation I.</b>	Prof. Hankó Balázs, president of the session	The role of hospital pharmacists in effective drug delivery
16.15-16.30	<b>Pharmacology PANEL, Main presentation II.</b>	Prof. Dr. Sipos Emese, president of the session	Transdermal patches in pharmacy practice
16.30-16.45	Pharmacology	Dr. Finta Hajnal, assistant professor	European regulation of medicines
16.45-17.00	Pharmacology	Dr. Varga Erzsébet, assistant professor	Medicinal plants for respiratory diseases

17.00-17.15	Clinical pharmacology	Dr. Pál Sándor	Experiences of the University of Pécs in clinical pharmacology in the study of neuroimmune diseases
17.15-17.30	<b>Neurology PANEL, Main presentation I.</b>	Dr. Szatmári Szabolcs, associate professor, president of the session	Bleeding cerebral infarctions
17.30-17.45	<b>Neurology PANEL, Main presentation II.</b>	Dr. Szabó Géza, president of the session, Hungary	Neuroepidemiology
17.45-18.00	Neurology	Dr. Gál Réka	Myelitis
18.00-18.15	Neurology	Dr. Kertész Ibolya Zseni	Intravenous thrombolysis for acute ischemic stroke
18.15-18.30	Rehabilitation	Dr. Hajducsi Beáta	The importance of "modern" rehabilitation in locomotor disorders
18.30-18.45	<b>Psychiatry Panel. Main presentation</b>	Dr. Csekey László	The history of psychiatric care in Balassagyarmat
18.45-19.30	Psychiatry	Dr. Domokos Lajos-Csaba	Drug use situation in Harghita county
19.30-19.45	<b>Psychiatry workshop</b>	Dr. Domokos Lajos-Csaba Dr. Moldován Mónika Dr. Ferenczi Melinda Pap Tibor (actor)	Drug abuse in Harghita County: prevalence and trends in drug abuse. Drug Prevention Strategies with Drama-Educational Methods: Presenting Typical Conflicts of the Parent-Student-Teacher Relationship with Actors

### 3. SATURDAY, 6<sup>th</sup> July 2019

11.00-18.00 **LOCATION: ROOM Nr. 12**

11.00-11.15 **Presentation of posters - opened by Deputy Rector Mara Gyöngyvér**

<b>Time</b>	<b>Scientific session</b>	<b>Lecturer</b>	<b>Title of the presentation</b>
11.00-11.15	<b>Internal Medicine PANEL, Main presentation I.</b>	Prof. Dr. Diana-Loretta Păun	Emergencies in endocrinology
11.15-11.30	Endocrinology	Dr. Ruff Rudolf	Secunder diabetes mellitus
11.30-11.45	Internal Medicine	Dr. László Zsuzsánna	Thrombophilia - occurrence in everyday practice, significance
11.45-12.00	Endocrinology	Dr. Kolcsár Melinda, associate professor Gáll Zsolt Kun Imre Zoltán	The role of MTHFR polymorphisms in female infertility associated with autoimmune thyroiditise
12.00-12.15	Internal Medicine	Dr. Fogarasi Zoltán	Internal medical treatment of acute pancreatitis
12.15-12.30	<b>Pneumology PANEL, Main presentation</b>	Dr. Ianosi Edit Simona, associate professor, president of the session	The role of respiratory rehabilitation in bronchial asthma
12.30-12.45	Pneumology	Dr. Dombi István Levente	Effects of Desaturation Changes on the Cardiovascular System in Obstructive Sleep Apnea and COPD-OSAS Syndrome
12.45-13.00	Pneumology	Dr. Antal Mónika	The importance of exacerbations in the progression of COPD
13.15-13.30	<b>Reumatology PANEL, Main presentation I.</b>	Dr. Nusser Nóra, medical director	The history of Harkány and Zsigmondy Vilmos Harkányi Spa Hospital
13.30-13.45	<b>Reumatology PANEL, Main presentation II.</b>	Dr. Erőss Mária, Erőss Anna, Erőss Ákos, Baricz Anita students	Biological therapy in rheumatology
13.45-14.00	Zsigmondy Vilmos Harkányi Spa Hospital	Dr. Nusser Nóra, medical director	Presentation of our professional work in the Harkány hospital
14.00-14.15	Hospital of Marghita	Bradács Aliz	Presentation of the Hospital of Marghita
14.15-14.30	Sapientia	Dósa Apor	Radon analysis in the mofettas of Szeklerland

**14.30-15.00 Lunch break**



15.00-15.15	<b>Laboratory, Infectious diseases PANEL, Main presentation I.</b>	Dr.Székely Edit, associate professor, president of the session	Prevention and control of healthcare associated infections - the role of the microbiologist
15.15-15.30	<b>Infectious diseases/ Pneumology PANEL, Main presentation I.</b>	Dr. Kézdi Erzsébet Iringó, associate professor, president of the session	Acute phase proteins in infectious diseases-Update
15.30-15.45	Infectology	Dr. Szécsi Csilla Dr. Ambrus Irén Dr. Kolloş-Püsök Katalin	Difficulties of diagnosing leptospirosis – Case report
15.45-16.00	<b>Nosocomial infections PANEL, Main presentation</b>	Carole Hallam	The application of peripheral venous catheter
16.00-16.15	Emergency County Hospital of Satu Mare	Dr. Szigeti Annamária	Clostridium difficile infection control and prevention in the Emergency County Hospital of Satu Mare
16.15-16.30	Emergency County Hospital of Satu Mare	Marincaş Ramona	The hospital environment that heals - clean and safe for the patient
16.30-16.45	Nosocomial infections	Dr. Sîngeorzan Sergiu	Need for action - steps in modernizing the Sterilization Center of the Emergency County Hospital of Miercurea Ciuc
16.45-17.00	Public Health District Authority of Harghita County	Dr. Antal Zsófia	Nosocomial infections in Harghita County
17.00-17.15	Public Health District Authority of Mureş County	Dr. Ferenczi Lóránd, assistant professor	Nosocomial infections in Mureş County
17.15-17.30	Allergology	Dr. Orbán Éva	Allergen-specific immunotherapy
17.30-17.45	Allergology	Dr. Said Mohammad Mahmoud Mohammad	Food allergies

#### **4. SATURDAY, 6<sup>th</sup> July 2019**

**11.00-18.15 LOCATION: ROOM Nr. 15**

<b>11.00-11.15</b>	<b>Presentation of posters - opened by Deputy Rector Mara Gyöngyvér</b>
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<b>Time</b>	<b>Scientific session</b>	<b>Lecturer</b>	<b>Title of the presentation</b>
<b>11.00-11.15</b>	<b>Orthopedics PANEL</b>	Dr. Szántó András, president of the session	Hybrid inverse full arthroplasty results in medium term
<b>11.15-11.30</b>	Orthopedics	Dr. Bartha Zsuzsa	Metastatic bone tumors
<b>11.30-11.45</b>	<b>Urology PANEL</b>	Dr. Albert Claudiu	Treatment of stony diseases of the urogenital system - experience of the urological department in the last 5 years
<b>11.45-12.00</b>	Urology	Dr. Coșarcă Claudia	Modern treatment of the reno-ureteral system in stony diseases, at the urology department, in M.Ciuc
<b>12.00-12.15</b>	<b>Obstetrics-Gynecology PANEL, Main presentation</b>	Prof. Dr. Szabó Béla Dr. Kiss Szilárd Leó, president of the session	Thrombophilia and pregnancy
<b>12.15-12.30</b>	Obstetrics-Gynecology	Dr. Hompoth György	The modern treatment of uterine and vaginal prolapse
<b>12.30-12.45</b>	Obstetrics-Gynecology	Dr. Kraft Hunor	How many people does it take to change a light bulb at the delivery room?
<b>12.45-13.00</b>	Regional Unit of Technical Assistance and Management-Center	Dr. Cosmina Cristina Uzun	National programme for the early detection of cervical cancer
<b>13.00-13.15</b>	Family planning	Tulit Ince Ágnes, clinical psychologist	National programme for the early detection of cervical cancer
<b>13.15-13.30</b>	<b>Child early development PANEL, Main presentation</b>	Sógor Enikő, clinical psychologist, president of the session	Civil initiatives in „Csíkszereda”, Common achievements within the Harghita County Emergency Hospital
<b>13.30-13.45</b>	Child early Development and Rehabilitation Center	Molnár Annamária	Alternative preventive and screening programs for the optimal early childhood development

**14.00-15.00 Lunch break**

<b>15.00-15.15</b>	<b>Pediatrics PANEL, Main presentation</b>	Prof. Dr. Horváth Adrienn, president of the session	Vitamin D deficiency in infancy and childhood
<b>15.15-15.30</b>	Pediatrics	Dr. Mureşan Alexandru	Pitfalls in pediatrics
<b>15.30-15.45</b>	Pediatrics	Dr. Törzsök Anikó	Challenges in a case of abdominal pain
<b>15.45-16.00</b>	Pediatrics	Dr. Tóth Zsuzsa Dr. Máté Regina	Novelties in childhood obesity
<b>16.00-16.15</b>	Pediatrics	Dr. Zöld Enikő	Biliary atresia – Case presentation
<b>16.15-16.30</b>	Ophthalmology	Dr. Kedves Hanga	ROP – National and international screening practices
<b>16.30-16.45</b>	Neonatology	Dr. Füstös Annamária	The role of breast milk - beyond its nutritional value
<b>16.45-17.00</b>	Neonatology	Márk Katalin	Presentation of the neonatology department
<b>17.00-17.15</b>	Mental Health Center - Pediatric psychiatry	Dr. Răcilă Laura	The importance of psychiatric evaluation in childhood and adolescence
<b>17.15-17.30</b>	Dr. Lili Project	Csikós Farkas Kata	Cooperating with parents and children during hospital stay – experience acquired during the Dr. Lili project
<b>17.30-17.45</b>	<b>Dermatology PANEL, Main presentation</b>	Dr. Fekete Gy. László, PhD, associate professor, University of Medicine and Pharmacy Târgu Mureş, Dermatology Clinic, president of the session	Cutaneous side effects of drugs
<b>17.45-18.00</b>	Dermatology	Dr. Galaczi Zsuzsa	Infantile hemangioma
<b>18.00-18.15</b>	Dermatology	Dr. Eremia-Antal Erika	Systemic antibiotics therapy in dermatology – correct use and misuse
<b>18.15-18.30</b>	Dermatology	Dr. Hamar Hanga Gabriella	Lichen planus of the nail associated with pyogenic granuloma – case report
<b>18.30-18.45</b>	Dermatology	Dr. Mihály Gyöngyvér	Dermatoscopy – screening, prevention, early diagnosis of cutaneous tumors

**1. SUNDAY, 7<sup>th</sup> July 2019****LOCATIONS: CHURCH OF ŞUMULEU / HOSPITAL / RESEARCH CENTER / MARBLE ROOM, HARGHITA COUNTY COUNCIL**

<b>Time/location</b>	
<b>09.00-10.00</b> <b>Church of Şumuleu</b>	<b>Holy mass in the Roman Catholic Church of Şumuleu for those working in the health care system</b> <b><u>Celebrated by:</u> Tamás József, bishop</b> <b><u>Playing the organ:</u> Dr. Domokos Lajos</b>
<b>10.00-11.00</b>	<b>Morning coffee: Marble room (Harghita County Council)</b>

**Alternative programs**

<b>Time/location</b>		<b>Lecturer</b>	<b>Title of the presentation</b>
<b>11.00-13.00</b> <b>Research center</b>	<b>Presentation of the research center</b>	<b>Prof. Dr. Lányi Szabolcs, Prof. Dr. Albert Beáta</b>	<b>Possibilities of scientific research in the Biotechnology Research Laboratory</b>
<b>11.00-13.00</b> <b>Departments</b>	<b>Open days</b>	<b>Chiefs of departments</b>	<b>Visiting the hospital: 11.00 – registration at the main entrance</b>
<b>11.00-13.00</b> <b>Emergency Care Unit</b>	<b>Open days at the Emergency Care Unit</b>	<b>Dr. Kacsó Jolán Gál Levente Petre Timaru Szakács István</b>	<b>Basic CPR techniques Presenting the emergency rescues service unit</b>
<b>11.00-16.00</b>	<b>Márványterem</b>  Prof. Dr. Diana-Loretta Păun, presidential adviser, Presidential Administration, Department of Public Health Folk music by „Chitară de Ciuc”		
<b>11.00-11.15</b>	<b>Institutions in competition Panel</b> Károli Gáspár University extension of the Reformed Church in Hungary	Gál József, director	Threatening or complementary professionalism
<b>11.15-11.30</b>	University of Medicine and Pharmacy of Târgu Mureş – assistant training	Dr. Frigy Attila, associate professor	University of Medicine and Pharmacy of Târgu Mureş: Advanced assistant training
<b>11.30-11.45</b>	„Bod Péter” Theological and Medical Post-Secondary School	Szabó Tünde, director	The tradition of medical training in „Bod Péter” Theological and Medical Post-Secondary School
<b>11.45-12.00</b>	Louis Pasteur Post-Secondary School	Birta Mária, director	The tradition of medical training in Miercurea Ciuc

12.00-12.15	Secondary sanitary school of Tamási Áron high school	Péter Edit, Csergő Zsóka	Sanitary assistant training in Székelyudvarhely
12.15-12.30	<b>Healthy mind in a healthy body</b>	Dr. Ferencz Melinda, egyetemi adjunktus, üléelnök	The role of communication in medical practice
12.30-12.45	Psychology	Antal Attila, clinical psychologist	Healthy soul in a healthy body. Possible place for psychotherapy in the healthcare system
12.45-13.00	Psychologist, relaxation and symbol therapist	Forró Eröss Gyöngyvér	Autogenic Training and Psychosomatic Disorders
13.00-13.15	Dietetics	Szász Hunor, dietician	Rational nutrition
13.15-13.30	<b>Nurses, caregivers PANEL, Main presentation</b>	Szekeres Ildikó, director of nursing	The prevention of burnout
13.30-13.45	Order of Nurses, Midwives and Medical Assistants in Romania –Mureş branch	Benedek Erzsébet	Rehabilitation in case of gonarthrosis
13.45-14.00	Caritas of Alba Iulia	Péter György	Home care and social care
14.00-14.15	Social worker	Nagy Enikő Zelma	From thought to life
14.15-14.30	Social worker	Csillag Csilla	Everything for help - Diagnosis and pastoral alliance
14.30-14.45	Sapientia University Association of Mothers in Ciuc	Dr. Gergely Orsolya, assistant professor Tiboldi Beáta, president	Civil interest representation - Dialogue with the institution The future means cooperation
14.45-15.00	Academy of Metaphysics and Spiritual Studies, Budapest	Fülöp Emese, parapsychologist	Health and levels of consciousness
15.00-15.15	Social worker	Nagy Enikő Zelma	From thought to life

**Closing**

**15.15-16.00 Lunch break**

16.00-17.00	<b>WORKSHOP Kinetotherapy (Location: County Hospital of Miercurea Ciuc, neurology department)</b>	Szőke Beáta Kentelki László	Physical therapy for the STROKE patient - early stage rehabilitation
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## Posztterek:

- Albert Csilla, Salamon Bernadette, Vincze Éva Boglárka, Tankó György: Funkcionális élelmiszerek élelmiszeripari melléktermékekből
- Mara Gyöngyvér, Nagy Kinga, Csomós Noémi Adél, Dániel Balázs: Energiaital fogyasztási szokások és hatásuknak vizsgálata a Sapientia EMTE csíkszeredai hallgatói körében
- Kovács Zsita, Nagy Katalin, Orbán Kálmán-Csongor, Lányi Szabolcs, Albert Beáta (Sapientia EMTE): A humán XIAP fehérje szolubilizálása és refoldálása
- Sófalvi Andrea, Sántha Ágnes (Sapientia EMTE, Marosvásárhelyi Kar): Ápolók sérelmére elkövetett agresszió erdélyi egészségügyi intézményekben
- Salamon Pál, Miklóssy Ildikó, Lányi Szabolcs, Albert Beáta (Sapientia EMTE, Csíkszeredai Kar, Pécsi Tudományegyetem, Kémia Doktori Iskola): Fehérje-fehérje interakciók vizsgálata a sejthalál szabályozásában
- Ágnes Dörnyei, Viktor Sándor, Anikó Kilár, Béla Kocsis, Ferenc Kilár (University of Pécs, Hungary): Challenges in the structural elucidation of Gram-negative bacterial lipid A molecules applying HPLC-MS/MS
- Viktor Sándor, Anikó Kilár, Balázs Berkics, Béla Kocsis, Ferenc Kilár, Ágnes Dörnyei (University of Pécs, Hungary): Comparison of LC-MS and CE-MS for the analysis of immunostimulant bacterial membrane glycolipids.

*Notice: The event is also recognized as an in-service training event, with participating doctors receiving 9 credit points*