

## **THURSDAY**

Presentation Order

### **Basic Medical Science**

Thursday, 8 o'clock, Hall no.1 UMFST

1. Assessment of essential micronutrients in human organisms
2. Chemogenetic modulation of seizure activity in freely behaving mice
3. Clinicopathological aspects of gastroesophageal tumors
4. Effect of isoflurane anesthesia on autonomic nervous system stimulation / inhibition in rats
5. Guilty or innocent? The effects of focal lesions of the prefrontal cortex upon human behavior: a meta-analysis
6. Increasing the efficiency in the assessment of the callus process using innovative methods
7. Isolation of Lymphocyte subpopulations using BD FACS Aria III cell sorter
8. Overview of cervical screening in Ludus town
9. Rare variants of papillary thyroid carcinoma: prevalence and histopathological characteristics in Mureş County (2001-2015)
10. Seroprevalence of Toxoplasma gondii antibodies in Romanian patients with schizophrenia and acute and transient psychotic disorder
11. Thalassemia awareness among Iraqi people in 2018
12. The credibility, completeness, and accuracy of online information about erectile dysfunction - A cross-sectional study of Romanian, English, and Russian websites
13. The effect of age and arterial hypertension on cardiac arrhythmogenicity in rats
14. The effect of obesity on proarrhythmic atrial remodeling in patients with stable coronary artery disease undergoing elective coronary artery bypass grafting
15. The immunohistochemical profile of premalignant and malignant colon tumors
16. The incidence of the breast carcinoma and the IHC profile of it in the case series of the Clinical County Hospital of Târgu-Mureş
17. The incidence of the pulmonary cancer in the Department of Pathology at Clinical County Hospital of Târgu Mureş
18. The rate of hemolyzed specimens in coagulation
19. The utilization of confocal microscopy in determining DNA damage using γH2AX antibodies
20. Variations of neurocranial parameters and their clinical implications

## Clinical – Medical

Thursday, 8 o'clock, Amphitheater no.1 SCJU

1. Correlations between acute inflammatory response and ventricular function evaluated by speckle tracking echocardiography in stemi patients
2. Epicardial adipose tissue and left ventricular function in patients with acute coronary syndrome
3. Assessment of risk factors for diabetes mellitus type 2 and its complications in a Mures county adult sample
4. Inflammatory biomarkers and left ventricular function following revascularized acute myocardial infarction - a 2D echo based study
5. Predictors for an enhanced inflammatory response in patients following an acute myocardial infarction
6. Bone Age Assessment In Growth Failure: Importance, Methods, Sources Of Error
7. Soluble adhesion molecules ICAM-1, VCAM in patients with ST and non-ST elevation acute myocardial infarction
8. The correlation between the periplaque fat and the vulnerability markers in a patient with stable coronary artery disease.
9. Congenital Ciliary Dyskinesia: It Runs In The Family
10. The link between periodontal diseases and coronary plaque vulnerability -results from the ATHERODENT study
11. Cutaneous larva migrans- not the most wanted souvenir from your vacation
12. Importance of B-lines and left atrial strain in patients with suspected heart failure and preserved ejection fraction
13. Risk factors associated with failed induction of labour in Mayo General Hospital.
14. Risk factors summation and management of a patient with 3 primary cancers
15. Small cell lung cancer hiding behind a patient's multiple respiratory pathologies
16. The influence of CYP2C19*2 and CYP2C19*3 variant genotypes and H. pylori infection on digestive symptoms in patients on dual antiplatelet therapy
17. The Stigmatisation of Mental Health among Students

## Poster – Non-Surgical

Thursday, 8 o'clock, 1st floor UMFST

1. A challenging case of secondary pulmonary hypertension complicated with coronary vascular disease - Case report
2. A Challenging Management of Gastric Polyposis - Case Report
3. A difficult case of liver cirrhosis secondary to Wilson's disease and Leptospira infection
4. Achondroplasia - The most Common Cause of Short Stature. Case Reports
5. ADPKD with hepatic cysts complications: a case report
6. AN ASSESSMENT OF PNEUMONIA IN A CHILD - CASE PRESENTATION
7. Association between coronary artery calcium score and periodontal disease in patients with unstable angina
8. Birt-Hogg-Dubé syndrome: Case report
9. CAN THE ANXIETY INCREASE A FALSE HYPERTENSION?
10. Cervical cancer screening among women in Miercurea-Ciuc area
11. Challenge Diagnosis: Osteodiscitis or Pott's Disease - case report
12. Changes in Arylsulfatase B levels in patients treated with hemodialysis
13. CHANGES IN THE LABORATORY PARAMETERS OF DIABETIC PATIENTS IN KETOACIDOSIS
14. Characteristics of intima media thickness of common carotid arteries in patients with hypertension
15. Cocaine- a major public health problem with multiple mechanisms leading to ischemic stroke in young patients
16. Complete absence of cardiac electrical activity and long myocardial refractory period in a patient with dilated cardiomyopathy
17. Correlations between baseline inflammatory status, left ventricular function and adverse remodeling in acute myocardial infarction – a MRI follow-up study
18. DISCORDANCE BETWEEN IGF-1 AND GH IN YOUNG PATIENTS SUSPECTED OF ACROMEGALY -CASE PRESENTATION
19. Evaluation of time intervals for the primary management of acute ischemic stroke based on the latest AHA/ASA guidelines
20. External acoustic meatus metastases in a case of non-small cell lung cancer (NSCLC)
21. EXTRAHEPATIC PORTAL VEIN OBSTRUCTION IN CHILDREN: A CASE REPORT
22. Fatal mushroom intoxication in a 9-year-old girl
23. Gallbladder cancers (GBCs) - rare entities
24. Gastric cancer as a second malignancy in a young patient - case report
25. Guttate psoriasis and streptococcal infection: A case report and a review of the literature
26. Human papilloma virus in infants: A case report
27. Hyaluronidase efficacy in treating keloid scars, a case report
28. Inaccurate and potentially harmful information about erectile dysfunction - A qualitative study of web content in multiple languages
29. UNKNOWN DEEP VENOUS THROMBOSIS-UNEXPECTED PULMONARY EMBOLISM

30. IgA multiple myeloma with acute kidney injury and vascular purpura, a rare association
31. Limitations of coagulation instruments and its impact on medical decisions
32.

Friday

**Clinical – Surgical**

**Friday, 8 o'clock, Amphitheater no.1 SCJU**

1. AN UNUSUAL CAUSE OF ACUTE SURGICAL ABDOMEN: BENIGN MULTICYSTIC PERITONEAL MESOTHELIOMA ASSOCIATED WITH ADENOMATOUS TUMOR
2. Clavicular Fracture in Pediatric Population - Operate or Not?
3. ENDOVASCULAR TREATMENT OF WIDE-NECKED INTRACRANIAL ANEURYSMS WITH THE BALLOON-ASSISTED COILING TECHNIQUE
4. INNOVATIVE METHODS OF PERIPHERAL NERVE RECONSTRUCTION EVALUATED BY 1H NMR RELAXOMETRY
5. MID TERM RESULTS AND CLINICAL OUTCOME OF DEGENERATIVE SPONDYLOLISTHESIS TREATED WITH DECOMPRESSION AND INSTRUMENTED POSTERIOR FUSION
6. Minimal pleurostomy -"the maximal surgical gesture"• in spontaneous pneumothorax
7. Optimization of surgical bone drilling processes in repairing complete bone fractures
8. Pancreatoduodenectomy with invasion of portal vein confluence: vascular reconstruction and intraoperative management
9. Penile sclerosing granuloma from kanamycin injection
10. Quality of life after total knee arthroplasty without patellar resurfacing
11. RESTORATIVE TOTAL PROCTOCOLECTOMY - A THERAPEUTIC OPTION IN CROHN'S DISEASE - CASE REPORT
12. Surgical Management of Vestibular Schwannomas
13. The support of transarterial chemoembolization in treatment of liver metastasis
14. The treatment of postrenal anuria: nephrostomie VS urethral stent
15. Ultrasound guided fine needle aspiration biopsy used in the management of difficult salivary gland tumors
16. Reconstruction methods of post traumatic peripheral nerve injuries in order to avoid the formation of neuroma. Histological study.

## Poster – Non – Surgical

Friday, 8 o'clock, 1st floor UMFST

1. Influence of systemic inflammation on infarct size assessed by cardiac magnetic resonance imaging in acute myocardial infarction patients
2. Maintenance treatment with oral vinorelbine in a patient with stage III B lung adenocarcinoma after concurrent chemoradiotherapy
3. Medullary Thyroid Carcinoma with Normal Calcitonin Serum Levels
4. New pharmacological methods in migraine therapy
5. NON-INVASIVE DIAGNOSTIC APPROACH OF SINUS VENOSUS ATRIAL SEPTAL DEFECT AND PARTIAL ANOMALOUS PULMONARY VEINS CONNECTION: A CASE REPORT
6. Pasireotide LAR as novel therapy in acromegaly
7. Patent Foramen Ovale with Paradoxical Embolism - Case Report
8. Pott's disease still a challenge nowadays
9. Prevalence and antimicrobial susceptibility pattern of Pseudomonas aeruginosa multidrug-resistant
10. Prevalence of binary-toxin genes (CdtA and CdtB) among clinical strains of Clostridium difficile
11. Proteomic Analysis of Betatrophin and its Variants and their role in Insulin Resistance and Lipid Metabolism
12. RECURRENT SEVERE ANEMIC SYNDROME IN A YOUNG PATIENT WITH ULCERATIVE COLITIS - CASE PRESENTATION
13. Retrospective study of cardiovascular pathology encountered in the diabetic patient
14. Sepsis, a pathophysiological entity: from inflammation to coagulation and backwards
15. Severe dehydration syndrome in infants due to acute enterocolitis
16. SEVERE HYPONATREMIA IN A CASE OF HEPATOCELLULAR CARCINOMA DUE TO HEPATITIS C VIRUS INDUCED CIRROSIS
17. Silent Aortic Dissection: Case report
18. STEROID DEPENDENT NEPHROTIC SYNDROME, A CHALLENGE IN APPROACH: A CASE REPORT
19. The importance of angio-CT in assessing multiple aortic aneurysms
20. THE IMPORTANCE OF EARLY IDENTIFICATION OF CRANIO-FACIAL DYSMORPHISM - AN "ALARM" SIGNATURE IN NEURO-PEDIATRIC PATHOLOGY
21. The importance of electrocardiogram in accurate diagnosis of inaugural seizures
22. The importance of endomyocardial biopsy in the diagnosis of post-transplant acute cellular rejection, a case report
23. The variation of carboxyhemoglobin levels in early monitoring of sepsis in critical patients
24. Thoracic Endovascular Repair Procedure in Descending Thoracic Aortic Aneurysm - Case Report
25. Tieze syndrome masked by Cervical Hernia
26. TRANSCATHETER AORTIC VALVE IMPLANTATION (TAVI) IN A PATIENT WITH DYSFUNCTIONAL BIOPROSTHETIC AORTIC VALVE POST-INFECTIVE ENDOCARDITIS
27. Two atypical cases of acute myeloid and acute lymphoid leukaemia

28. Ultrasound examination of the kidney stones based on a phantom study
29. Unexpected massive rise of hepatic enzymes in a case of heart failure
30. Differential diagnosis of osteoarticular tuberculosis in an elderly patient: a case report
31. Duodenal wall stasis in context of inferior vena cava agenesis associated with thrombophilia and pulmonary valve stenosis
32. Beyond thyroid enlargement in an adult female
33. Erysipelas Bullous Erosion After Infection with B-Hemolytic Group A Streptococcus

### Poster – Surgical

Friday, 8 o'clock, 1st floor UMFST

1. A retrospective descriptive study about the risk factors involved in the appearance of the incisional hernias
2. Angiography utility in arterial stenosis : a case report
3. APPENDICITIS vs OVARIAN TORSION vs OVARIAN TUMOUR IN A 6 YEARS OLD GIRL
4. GALLSTONE MECHANICAL ILEUS WITH CHOLECYSTIC-DUODENAL FISTULA-BOUVERET SYNDROME
5. KIDNEY EXPLANTECTOMY AFTER A CHRONIC RENAL ALLOGRAFT REJECTION
6. Association between risk factors and the complications which occur after colorectal surgery performed in Surgery Clinic No.1 Targu Mures
7. Bowel obstruction caused by a double incarcerated inguinal and umbilical hernia.
8. Closure of an oroantral communication using Bichat's buccal fat pad
9. Comparative study of classic - versus laparoscopic treatment of the hiatal hernias - Experience of the Surgical Clinic 1 - SCJU Targu Mures
10. Complications of mechanical anastomosis in occlusive colo-rectal tumors
11. Diagnosis of Nasopharyngeal Cancer: Case Report
12. Double Glenn procedure for univentricular heart
13. Endovascular Aneurysm Repair (EVAR): a case report
14. Evaluation and management of necrotizing soft tissue infections: case report
15. Extreme Von Recklinghausen`s Disease Case: myth or reality?
16. Giant borderline ovarian tumor
17. Histologically confirmed endometriosis after surgical diagnosis and treatment of an inguinal hernia- Case presentation
18. Intestinal and mesenteric metastasis after malignant melanoma of the thigh
19. Is there life after knife? Laparoscopy in polytrauma - Case report
20. Leg Wound Dehiscence Management After Coronary Artery Bypass Grafting - Case Report.
21. Management of bimalleolar equivalent fracture
22. Meniscal injuries: The correlation between MRI and arthroscopy
23. Mismatch: redo pseudotruncus arteriosus procedure
24. Monobloc thyroidectomy using Thunderbeat™ Open Fine Jaw

25. Multiple primary malignant neoplasm: case report and correlation with etiological factors
26. Optimal fixation of cortical screws in bone fracture repair
27. Osteo-odonto keratoprosthesis: A tooth for an eye
28. Partial evisceration of ileum and omentum following a blunt trauma in inguinal region wound after he fell into a sewer
29. Reconstruction of nasal sidewall defect with superiorly based nasogenian flap
30. Reconstruction of the apical region of the nasal pyramid in a young male patient
31. Revision operations for failed laparoscopic gastric plication in patients with morbid obesity
32. Rotationplasty : using the ankle to replace the knee joint
33. Ruptured Abdominal Aortic Aneurysm with Massive Retroperitoneal Hematoma - Case Report
34. Stent intervention for severe occlusive disease. Case report
35. Still a hope: LVAD -bridge to transplant
36. Surgical Treatment for Low Rectal Cancer: Between Saving and Sacrificing the Sphincter Function
37. Sutureless Perceval Aortic Valve Replacement - Case Report.
38. THE MODERN BENTALL IN SURGICAL APPROACH TO MARFAN AORTIC ROOT
39. The Wexner score following intersphincteric resections - analysis of first 60 cases
40. Thyroid cancer-surgical treatment and incidence in the Surgery Clinic No.1 Targu Mures
41. Uncinate process carcinoma ends with atypical pancreas resection

## Saturday

### Nurses/ Nutrition and Dietetics/ Physical Education and Sport/ Physiotherapy

**8 o'clock, Amphitheater no.1 SCJU**

1. The experience of the vascular surgery clinic in the minilaparotomy treatment of Leriche syndrome
2. An Investigation into the Effects of Enzymes used in Animal Feed Additives on the Lifespan and Behaviour of <i>Caenorhabditis elegans</i>
3. Breakfast on weight loss: friend or foe?
4. Food choice motivation in a Romanian sample using EATMOT questionnaire: A comparative study between different educational level
5. Nutrition applications on the human psyche
6. "Self-help": enough for sport performance?
7. COMPARISON OF THE SPEED QUALITY LEVEL, THROUGH THE 30 METER SHORT TEST, AT CHILDREN FROM PRIMARY CYCLE.
8. Developing motor skills for secondary school students
9. Improving the motricity and technical performances in secondary school basketball teams

10. STUDY ABOUT THE AGILITY LEVEL IN PRIMARY SCHOOL CHILDREN, AGED 9-10 YEARS.
11. Comparative study of recovery methods in rheumatic low back pain: the "• Williams"• Method vs. the "• Back School"• Stretching Method
12. Effectiveness of Aquatic Physical Therapy vs. Land-Based Physical Therapy in Patients Which Underwent Knee Replacement Surgery
13. Functional rehabilitation in Pulmonary Hypertension for hemodynamically stable patients
14. Kinetoprofilaxy in sport pathology