



FRIDAY 25 APR 2025 9:30-11:30

AULA 1	
O1 Clinical Sciences PhD	
1	Immune System Dynamics in Thyroid Disease: Exploring the Association with Goiter Volume and Malignant Potential
2	Cognitive Decline in Dialysis Patients: Unveiling the Hidden Impact on Health and Quality of Life
3	Tick Talk: Can a Bite Steal Your Mind?
4	The metabolism of big endothelin-1 axis and lipids affects carotid atherosclerotic plaque stability – the possible opposite effects of treatment with statins and aspirin
5	Thrombolysis in Kidney Infarction (TIKI) scale
6	State-Of-The-Art In Situ Laser Fenestration In One-Stage Total Endovascular Percutaneous Aortic Arch Repair
7	Hematological and lipid profile deviations in primary hyperparathyroidism: A case-control study
8	Clinical Parameters Affecting Gray-scale Median in Symptomatic and Asymptomatic Patients Undergoing Carotid Endarterectomy
9	Prognostic markers of heart failure with preserved ejection fraction in patients with acute kidney injury- preliminary results
10	Right-ventricle heart failure in PAH vs. HFREF with secondary PH: Hemodynamic, ergospirometric, and organ function correlations
11	Repetitive use of levosimendan in ambulatory heart failure patients - preliminary study results
AULA 2	
O2 Basic Sciences PhD	
1	Proteomic profiling in PACS2 syndrome: insights into disease mechanisms
2	Evaluation of nectin-3 protein expression in tissue specimens taken from patients with diagnosed gastric cancer treated at the University Clinical Hospital in Białystok
3	Rosmarinic acid influences the expression of glycoforms in DLD-1 and HT-29 colon cancer cells
4	Unlocking New Possibilities: Can CXCR4 Serve as a Biomarker for Esophageal Adenocarcinoma?
5	Profiling the Proteome and Phosphoproteome of Testicular Cancers (Germ Cell Tumors)
6	"PD-L1 and CTLA-4 as a predictive biomarkers in the head and neck squamous cell carcinoma (HNSCC)."
7	Genotype-Phenotype Correlation in Women with Hereditary Breast Cancer from the Podlaskie Voivodeship
8	The expression of chemerin and chemerin receptor in ovarian cancer.
9	The frequency of BRCA1 and BRCA2 gene mutations in the population of women with ovarian cancer in the Podlaskie Voivodeship
AULA 3	
O3 Basic Sciences	
1	Flavonoids as acetylcholinesterase inhibitors: basic framework of SAR using an in vitro model
2	Immune checkpoint inhibitors (ICIs) in non-small cell lung cancer (NSCLC) – the immunological background for their efficacy in an in vitro model
3	Evaluation of the combined effect of pertuzumab with a new thiazolidinone derivative on the autophagy process in AGS gastric cancer cells"
4	Histopathological characterization of ultra-rare PACS2 syndrome in a murine model
5	Synthesis of fused thiazole derivatives as potential endocytosis inhibitors
6	The role of chrysin in modulating platelet activation in an in vitro model
7	Immunohistochemical expression of Tensins in pancreatic ductal adenocarcinoma in correlation with clinicopathological parameters
8	Experimental Study Of Wound Healing And Regenerative Properties Of Aloe Vera-Based Ointment
9	Investigating the effect of clove oil and its antimicrobial interaction against clinical strains of Escherichia coli
10	Asthma Inflammatory Phenotypes Shape Airway Remodeling in HDM-Exposed Models
11	The comparison of the various phytocannabinoids effect on protein modifications in UVA irradiated human melanocytes cultured in vitro
12	Unpacking the MSC Secretome: A Cell-Free Strategy to Modulate T2-low Asthma Inflammation
13	Non-Steroidal Anti-Inflammatory Drugs in Diabetes Mellitus: Can Lornoxicam Mitigate Hyperglycemia-Induced Protein Glycation? An In Vitro Study
14	Energy Metabolism In The Myocardium
AULA 4	
O4 Clinical Sciences I	
1	Prevalence of Orthorexia Nervosa and Its Relationship with Eating Disorder Risk in Track and Field Athletes
2	The effect of liraglutide on body composition, insulin sensitivity and glucose metabolism in overweight or obese individuals
3	Assessment of the expression of selected cellular senescence genes in subcutaneous adipose tissue
4	Effectiveness of optic nerve sheath fenestration (ONSF) in preserving vision in idiopathic intracranial hypertension (IIH): a meta-analysis and systematic review
5	Mimicry under Electron Microscope: Solving the Misidentification of Coronavirus-Like Structures in Human Tissues
6	Hyperbaric Oxygen Therapy: A Quick Intervention for Branch Retinal Artery Occlusion - a Case Series
7	The assessment of radioiodine therapy in patients with non-toxic goitre
8	CCR2 CCR4 CCR6 Chemokine Receptors In Patients With Tick-Borne Encephalitis
9	Expression of Immunoregulatory Receptors on T-cells in CSF and Blood Samples of Patients with TBE
10	T helper cells subpopulations in blood and cerebrospinal fluid in tick-borne encephalitis and non-TBE aseptic meningitis

FRIDAY 25 APR 2025 12:30-14:30

AULA 1 O5 Clinical Sciences II	
1	Blood Donation Among Medical University Students: Knowledge, Motivation and barriers
2	Evaluation of the effectiveness of root canal preparation of curved root canals with selected machine systems - an in vitro study
3	How Do Students Assess the Risks and Benefits of Heated Tobacco Products? A Cross-Sectional Survey Combined with a Systematic Literature Review
4	Self-Assessment of Voice and Quality of Life in Patients After Total Laryngectomy
5	Evaluation of the knowledge about vaccines against influenza and COVID-19 in patients with multiple sclerosis
6	Assessment of Risk Factors for Toxoplasma gondii Infection During Pregnancy
7	Health at your fingertips - nutritional habits of medical students
8	AI in Long-Term Care: Shaping the Future of Geriatric Care - Benefits, Challenges, and Ethical Perspectives
9	What are the key trends in pain management for geriatric patients, and how are they shaped by age-related factors and comorbid conditions?
10	Early Detection of Preclinical Type 1 Diabetes in Asymptomatic Children: A Regional Screening Initiative in Northeastern Poland
11	Evaluating the effects of ferulic acid treatment on the level of hydration and transepidermal water loss of the skin
12	Abdominal and Groin Skin Flaps in Burn Injuries: Complexities and Advances in Surgical Reconstruction

AULA 2 O6 Clinical Sciences III	
1	Exploration of sex-related differences in ablation outcomes - Early Results from the BIA-AR Registry
2	Does obesity influence periprocedural risk among patients' outgoing catheter ablation for atrial fibrillation or atrial flutter? - early results from the BIA-AR registry
3	Hypertension awareness in the population of Białystok and surrounding areas by 2023/2024 - WORLD HYPERTENSION DAY 2023 AND 2024
4	Calcified lesions in percutaneous coronary intervention - outcomes of intravascular lithotripsy from a high-volume center
5	Association between body mass index and atopic dermatitis in children
6	Effectiveness Of Deferasirox As Oral Iron Chelation Therapy After Cessation Of Childhood Malignancies
7	Evaluation of miR-21-5p and miR-26b-5p as Emerging Biomarkers in Pediatric Cardiology
8	Does Survey Mode Matter? Uncovering How Online vs. Paper-Based Surveys Shape Parental Attitudes Toward Childhood Vaccination
9	Association of intermediate monocytes with the clinical course of pediatric type 1 diabetes
10	Clinical picture of new onset type 1 diabetes in childhood – 12-years single center observation

AULA 3 CR1 Internal Medicine I - Cardiology	
Case reports	
1	Long QT Syndrome and Epilepsy: Genetic Insights and Management Strategies
2	Unexpected complication of chronic total occlusion PCI: a case of hematoma with contrast extravasation
3	Uncommon solutions for a common complication: innovative bailout in life-threatening coronary perforation
4	Surgical repair is not the end: long-term challenges in an ALCAPA patient
5	A patient in an Emergency Department with intracardiac mass and medical history of cancer – what is the diagnosis?
6	Extensive thrombus in a giant right coronary artery: off-label thrombectomy with a guiding catheter
7	Beyond the Textbook - Unexpected Cause of Hypertension in a Seemingly Healthy Athlete
8	Navigating PCI complications in a high-risk patient: single kidney, prior TAVR, LAAO, cancer, and stent entrapment during deployment
9	Atypical Complication of Influenza A – Rectus Sheath Hematoma in a Patient on Anticoagulant Therapy
10	Rare disorder of the right coronary artery as a reason for sudden, unexpected death
11	Malpositioned Central Line: A Case of Unusual Venous Cannulation - A Case Report
12	Occluded Renal Artery Stent Graft Treated with Branched Endovascular Aneurysm Repair (BEVAR)

AULA 4 CR2 Internal Medicine II - Infectious diseases	
Case reports	
1	Bite By A Poisonous Viper In The Place Of Residence And The Effects Of The Toxin - Case Report
2	Diverse Risk Factors for Bacterial Meningitis – A Case Series Analysis
3	Community-acquired C. difficile infection in a 32-year-old male with poultry industry-related antibiotic exposure
4	Therapeutic Challenges in a Patient with Recurrent Clostridioides difficile Infection and Advanced Malignancy
5	Challenges in diagnosing nephrotic syndrome in a non-endemic country - malaria or HIV? Case report
6	Challenges in diagnosis of a rare case of tuberculous cervical lymphadenitis and cutaneous tuberculosis in an elderly woman
7	Vertical transmission of human immunodeficiency virus (HIV) during breastfeeding
8	Tick-borne encephalitis (TBE) in an Infant Living by the Forest
9	Hemophagocytic lymphohistiocytosis in the Setting of Unrecognized Primary Immunodeficiency
10	When Sepsis Isn't Just Sepsis: Recognizing and Managing Sepsis-HLH Overlap Syndrome
11	Disappearing Skin Lesions: The Secret to Effective Diagnosis of Terra Firma Forme Dermatosi
12	An unexpected Diagnosis: Influenza-Associated Pneumonia Unveils Hidden Mesothelioma in an Elderly Patient

SATURDAY 26 APR 2025 10:00-12:00

AULA 1 CR3 Pediatric I	
Case reports	
1	A dual autoimmune challenge: exploring the connection between Type 1 Diabetes and Vitiligo
2	Severe Dietary Restriction in an Adolescent Leading to Bradycardia: A Case Report
3	Can Dermatological Changes Reveal a Deeper Cause? Hodgkin's lymphoma- case report
4	A case of primary brain gamma-delta T-cell Lymphoma complicated by Hemophagocytic Lymphohistiocytosis – a case study
5	Idiopathic refractory HLH - a case report
6	Chronic Hyperamylasemia and Hyperlipasemia in a 5-Year-Old Girl Leading to an Unusual Diagnosis
7	"Beyond the diagnosis: A remarkable journey of a 7-year-old Girl with Patau Syndrome. Case report"
8	"From skin lesions to diagnosis: The role of dermatological symptoms in pediatric Hodgkin's Lymphoma"
9	When anatomical abnormality saves a life: Double Patent Ductus Arteriosus in Aortic Valve Atresia and Interrupted Aortic Arch: Case Report
10	The intronic mutation c.6010-10G>A in the NSD1 gene detected in an 18-year-old female with Sotos syndrome
11	Managing Type 1 Diabetes in a Pediatric Patient: Challenges and Solutions

AULA 2 CR4 Internal Medicine III	
Case reports	
1	Prevention of cardiovascular events through early detection of renovascular hypertension- a case report.
2	A Time Ticking Bomb - Case Report Of Penetrating Aortic Ulcer
3	Refeeding Syndrome in a Patient with Liver Cirrhosis – Challenges and Efficacy of Clinical Nutrition in the Context of Multimorbidity
4	Pulmonary fibrosis in generalized systemic scleroderma - diagnostic and therapeutic challenges
5	Isolated IgG4 deficiency: A case report
6	Symptoms Of Intervertebral Disc Herniation As A Manifestation Of Rheumatic Polymyalgia
7	Exploring the Diagnostic Complexity of Neurosarcoidosis: A Case of Recurrent Sixth Cranial Nerve Palsy
8	Not Just Another Bleed: Uncovering the Source of Persistent Postoperative Anemia
9	Technological breakthrough in the fight against lung cancer: faster and safer diagnosis
10	The Role of Advanced Exercise Testing in the Preoperative Assessment of a Patient with Chest Wall Deformity - Pectus Excavatum
11	Unraveling the Layers: Tuberous Sclerosis Disguised as LAM and AML
12	One does not fit all: Considering genetic diagnosis in a young woman with diabetes mellitus and end-stage renal disease

AULA 3 CR5 Surgery I	
Case reports	
1	An Acute Type B Aortic Dissection Associated With Pregnancy And Hypertension: Case Of Study
2	A Rare Case of Multiple Diverticula Discovered During Bariatric Procedure
3	Reperfusion injury in patient with acute abdominal aortic occlusion due to gastric dilatation caused by pyloric stenosis: a case report
4	Bowel Obstruction due to adhesions. Necrosis of the Small Intestine. Case Report
5	A Rare Case of Ascariasis In the Gallbladder and The Bile Ducts
6	My Patient's Stomach: A Black Hole of Ingested Oddities
7	Challenges in Auricular Replantation: A Case of Traumatic Amputation Following Severe Polytrauma
8	Posttraumatic lobotomy – a penetrating brain trauma caused by scooter handle
9	Persistent CSF Leakage After Suboccipital Decompression in Chiari Malformation Type I: A Case Report
10	Efficacy of Embolisation in the Treatment of Low Flow Vascular Malformation of the Neck: A case report
11	Surgical Management Of A Complex Acetabular Fracture: A Case Report Of Failed Anatomical Reduction
12	"Where does the pleural fluid come from after the removal of a parathyroid adenoma?"

AULA 4 CR6 Neurology & Psychiatry	
Case reports	
1	Sleep apnea and muscle weakness- common, non-specific symptoms as a manifestation of a rare genetic disorder- Pompe disease. A case report
2	Nasu-Hakola Disease: A Rare Genetic Cause of Dementia – Case Report
3	The „scalpel” sign as the characteristic image of dorsal thoracic arachnoid web (DAW)
4	A Case Of Hemiballism Resembling Unilateral Body Seizures After Ischemic Stroke
5	Brain Tumor or Illegal Drugs? Neurological Assessment of Meningioma in an Amphetamine User
6	Progressive neurological symptoms with unclear etiology - case report
7	Stiff-Person Syndrome with Anti-GAD Antibodies in an Active Individual: A Case Report
8	Late-onset Dandy-Walker Syndrome with epilepsy: a case report
9	Recurrent Glioblastoma G4: A Case Report on Multiple Resections and Long-Term Surgical Management
10	2 Case Reports of Neuromyelitis optica spectrum disorders (NMOSD)
11	Visiting the exorcist priest: A case study of psychotic depression with religious delusions interpreted as possession
12	The complex relationship between substance use and schizophrenia: a case - based perspective
13	Severe Anorexia Nervosa in a 16-Year-Old Adolescent: A Case Report Highlighting Recovery Challenges in an Overlooked and Underrecognized Patient
14	I feel stronger than you and I like that - case report
15	Acute Psychosis Following Administration of Cabergoline: Case Report of a 42-Year-Old Woman with an Untreatable Pituitary Adenoma and Post-Traumatic Epilepsy

SATURDAY 26 APR 2025 12:30-14:30

AULA 1 CR7 Pediatric II	
Case reports	
1	The Critical Role of Genetic Testing in Identifying and Managing Bloom Syndrome
2	The NeverEnding Story - navigating the long diagnostic journey to identifying rare cause of developmental delay
3	Autonomic Nervous System Dysfunction in a Teen with Chronic GI and Urinary Symptoms
4	Abused child syndrome - case report
5	Intracranial Abscess As A Complication Of Lemierre's Syndrome: A Case Report
6	Ear Candling in a Child: An Atypical Course of Infection Following an Alternative Treatment
7	Seronegative Encephalitis Masking Itself as Lymphoma
8	Case Report on a 2-Year-Old Girl with Severe Sepsis from Streptococcus pyogenes.
9	Encephalitis In A Pediatric Patient Of Unknown Etiology: An Undiagnosed Case
10	Aseptic Meningitis as a Neurological Complication of Mycoplasma pneumoniae Infection in Pediatric Patients – a case study
11	Organization Of The Dorsal Root Of The Spinal Nerve - A Summary Of Knowledge And Own Experience
12	Phenotype-genotype patterns as a way to better understand the etiology of autism?

AULA 2 CR8 Internal Medicine IV	
Case reports	
1	"A Hormonal Puzzle: Mysterious Isolated FSH Deficiency in a Patient with a Pituitary Tumor"
2	"From Pancreatitis to Parathyroid Adenoma: A Case of Hidden Hypercalcemia"
3	Suspected Complex Pathogenesis Of Multihormonal Chronic Post-Traumatic Hypopituitarism - Case Report
4	From Iliac Artery Aneurysm to Pyonephrosis – an unexpected link
5	Unexpected cause of fever in patient with transplant kidney failure – a case report
6	Paget's disease of bone – an unusual cause of severe headaches due to osteolytic lesions in the skull
7	Assessment of nutritional status, quality of life and adherence to tertiary prevention in a patient with gastric cancer – a case study
8	Prophylactic Endotracheal Intubation in Overdose: A Case Report
9	Psychosis in Disguise: The Overlooked Impact of Hyperthyroidism
10	Malignant Peritoneal Mesothelioma: Asymptomatic Mesenteric Mass in a Gynecologic Patient
11	Malignant Transformation of a Mature Ovarian Teratoma: A Rare Case of Carcinoid Tumor
12	Steps of Struggle: Diabetic Foot Syndrome Management After Transplantation

AULA 3 CR9 Surgery II	
Case reports	
1	Minimizing surgical risks in giant thyroid goitre: the role of neuromonitoring and precision visualization tools
2	Massive Multinodular Goiter with Tracheal Compression and Intraoperative Injury
3	Surgical Management of High-Energy Pelvic Fractures via Multilevel Osteosynthesis: A Case Report
4	Meningioma with pulmonary metastasis in a 54-year-old patient- case report
5	'An Unexpected Diagnosis of Anaplastic Thyroid Cancer: A Surgical Case Report'
6	Minimal invasive trans-eyelid approach to a sphenoid wing meningioma - a case report
7	Soft tissue sarcoma in a 29-year-old patient - case report
8	Liver transplantation with vena cava replacement for advanced alveolar echinococcosis: a case report
9	Challenges in Diagnosing and Treating Double Parathyroid Adenomas: A Case Report
10	Can a collision with a moose save a life? Diagnosis and treatment of an adrenal tumor
11	Treatment of blunt eye injuries: crucial steps for successful outcomes – case report
12	From Successful Transplant to Critical Thrombocytopenia: A Rare Case of PTP

AULA 4 CR10 Surgery III	
Case reports	
1	Simultaneous multiple hernia repair and peritoneal catheter insertion – hitting at least three birds with one stone
2	When Standard Approaches Fail: A Case of Blunt Abdominal Trauma
3	Extensive Fournier's gangrene as a result of perineal trauma - a case report
4	Large arteriovenous malformation of right kidney with inferior vena cava malformation – a long-term treatment challenge
5	A Case Report On Successful Endovascular Treatment Of Renal Arteriovenous Fistula
6	Case Report: Successful Surgical Intervention in a Complex Ankle Fracture in an 12-Year-Old Patient Using Osteotomy and Orthex Device
7	Beyond the Lump: The Complexity of Diagnosing and Treating Masson's Tumor
8	Diagnostic Pathways and Surgical Management of Pediatric Parotid Gland Tumors: A Case Report
9	Metastatic high-risk gestational trophoblastic disease in early pregnancy: a case report
10	Beyond the Beat: A Fetal Adventure Through Complete d-TGA and the Road to Recovery
11	Paraneoplastic dermatomyositis in a patient with ovarian cancer: a case report
12	A Unique Case of Cerebellar Metastasis from Mucinous Ovarian Carcinoma in a Young Woman
13	A primary CNS diffuse large B-cell lymphoma posing as meningioma: case report