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innovation and healthcare

SEMMELWEIS UNIVERSITY

Faculty of Medicine

Department of Internal Medicine and Haematology

Director

Professor Tamás Masszi M.D.

Diploma work topics

Haematology

Novel therapies in mature B-cell lymphomas (Dr. Szombath Gergely)

New therapeutic options in acute myelogenous leukaemia (Dr. Szombath Gergely)

Myeloma and renal failure (Dr. Varga Gergely)

Endocrine, metabolism

Statin intolerance and antilipidemic therapy (Prof. Karádi István)

Up-to-date methods in PCSK-9 inhibition and cholesterol lowering therapy. (Prof. Karádi István)

The role of insulin analogs in decreasing the therapeutic hypoglycaemias (Prof. Karádi István)

Environmental harms and diabetes (Dr. Sipter Emese)

AGE as risk factor in type 2 diabetes (Dr. Sipter Emese)

Cardiology

Biomarkers of heart failure (Dr. Föhrécz Zsolt)

Atrial fibrillation and comorbidities. Challenges in treatment (Dr. Keltai Katalin)

Infectology

Multiresistant pathogens in the clinical setting (Dr. Peskó Gergely)

Immunology

Accelerated atherosclerosis in SLE (Dr. Temesszentandrás György)

Interaction of endothelial cell activation and dysfunction with complement system (Dr. Cervenák László)

New treatment options in autoimmune diseases (Dr. Múzes Györgyi)

Targeted therapy for cancer (Dr. Múzes Györgyi)

New aspects of vasculitides (Dr. Múzes Györgyi)

IgG4-related disorders (Dr. Múzes Györgyi)

Primary immunodeficiencies (Dr. Múzes Györgyi)

Febrile neutropenia (Dr. Múzes Györgyi)

Sepsis: pathomechanism and treatment (Dr. Múzes Györgyi)

Antiphospholipid syndrome (Dr. Múzes Györgyi)

Recent results in SLE therapy (Dr. Múzes Györgyi)

Autoimmune diseases and malignancy (Dr. Múzes Györgyi)

Immunodeficiency and malignancy (Dr. Múzes Györgyi)

Celiac disease as a systemic autoimmune disorder (Dr. Múzes Györgyi)

Paraneoplastic syndromes (Dr. Múzes Györgyi)

Behcet's disease: current aspects (Dr. Múzes Györgyi)
The immune system in cancer (Dr. Múzes Györgyi)
Secondary immunodeficiencies (Dr. Múzes Györgyi)
Aspects of anti-tumor immunotherapy (Dr. Múzes Györgyi)
Immune-thrombocytopenia: recent results (Dr. Múzes Györgyi)
Castleman's disease: a challenging diagnosis (Dr. Múzes Györgyi)

Gastroenterology

New aspects of IBD treatment (Dr. Sipos Ferenc)
Extraintestinal manifestations of inflammatory bowel disease (Dr. Sipos Ferenc)
Primary biliary cirrhosis (Dr. Sipos Ferenc)
Clinical aspects of colorectal cancer (Dr. Sipos Ferenc)
Hepatorenal syndrome (Dr. Sipos Ferenc)
Food allergy versus food intolerance (Dr. Sipos Ferenc)
Targeted therapy in GI tumors (Dr. Sipos Ferenc)
The significance of gluten sensitivity: extraintestinal manifestations and associated disorders of celiac disease (Dr. Sipos Ferenc)
The role of the microbiome in Crohn's disease pathogenesis (Dr. Sipos Ferenc)
Small intestinal bacterial overgrowth syndrome (Dr. Sipos Ferenc)