## DIPLOMA WORK 2020/2021 IST DEPARTMENT OF PAEDIATRICS

Exclusive enteral nutrition and bioimpedance in Crohn disease

Patognesis of celiac disease

Pathogenetic and diagnostic aspects of IBD

Role of microbiota in the pathogenesis of chronic disorders

Therapy of coeliac disease

Therapy of Crohn disease

PROF. ANDRÁS ARATÓ

Follow up monitoring of neonatal and infant osteomyelitis

Dr. LÍDIA BALOGH

Nutrition of children with malignant diseases

Nutrition as a therapy of IBD

PROF. HEDVIG BODÁNSZKY

The prognosis of childhood bronchial asthma; Natural course of the disease

Quality of life in paediatric asthma

New therapies in allergic diseases

PROF. ENDRE CSERHÁTI

Long-term biological therapy in pediatric Crohn disease

New treatments in pediatric Crohn disease

Dr. Áron Cseh

Acute and chronic liver disease in childhood

Biliary atresia

Liver transplantation, Follow up of liver transplanted patients

Post-transplant metabolic syndrome

Wilson's disease in Pediatrics

DR. ANTAL DEZSŐFI

Non-Pharmacological treatment in pediatric epilepsies: Vagus Nerve Stimulation and metabolic treatments

Treatment options in pediatric migraine: pharma and non-pharma therapies

Age dependent clinical aspects of pediatric neurofibromatosis type I.

DR. VIKTOR FARKAS

Early diagnosis and therapy of Neuronal ceroid lipofusconosis Type 2

DR. VIKTOR FARKAS, DR. MÁRK KRISTÓF FARKAS

The effect of the kidney transplantation on the cardiovascular system

Dr. ZSÓKA HORVÁTH

Optimizing therapeutic strategies of neonatal hypoxic ischaemic encephalopathy

Dr. Ágnes Jermendy, Dr. Ünőke Méder

Inflammatory markers in asthmatic children Bronchial reactivity in asthmatic children

Dr. József Kelemen

Pediatric bronchoscopy

DR. LAJOS KOVÁCS

Early signs of late complications in children with type 1 diabetes mellitus Acute complications of type 1 diabetes in childhood (Diabetic ketoacidosis and hypoglycaemia)

Use of continuous glucose monitoring system in children with type 1 diabetes mellitus Insulin pump treatment in children with type 1 Diabetes Mellitus Autoimmune co-morbidities of type 1 diabetes in children Rare forms of diabetes in childhood

DR. ANNA KÖRNER

Lung transplantation in childhood

Dr. Dóra Krikovszky

Effect of steroid prolaxis on successful extubation and extubation complications in mechanically ventilated children

Dr. Csaba Lódi

Prediabetic phase of Type 1 diabetes mellitus in childhood Diabetes education for the diabetic child and family: goals and difficulties The acut complications of diabetes mellitus in childhood

PROF. LÁSZLÓ MADÁCSY

Therapy and prognosis of the urogenital malformations diagnosed in the perinatal periode **Dr. István Máttyus** 

Eating disorders in childhood and adolescence

DR. BEA PÁSZTHY

News in the cystic fibrosis therapy

Dr. György Póder

Non-invasive cardiovascular monitoring in healthy and hypertensive children **Prof. György Reusz** 

I ROF. GTORGT REUSZ

Quality of life of children on renal replacement therapy

Dr. Péter Sallay

**Definition of Neonatal Hypotension** 

PROF. ISTVÁN SERI

Risk factors in chronic renal failure and renal transplantation in childhood.

PROF. ATTILA SZABÓ

Genetics of childhood cystic kidney diseases Genetics of childhood steroid-resistant nephrotic syndrome **Dr. K**ÁLMÁN **TORY** 

Diabetic ketoacidosis in childhood type 1 diabetes Acute kidney injury in type 1 diabetes mellitus **Dr. P**ÉTER **T**ÓTH-**H**EYN

Benefits and promotion of breast milk feeding for preterm infants Neonatal hypoglycaemia – definition, prevention and management **DR. ERZSÉBET VÁRADY, DR. MIKLÓS SZABÓ** 

Treatment of cryptorshidism **PROF. TIBOR VEREBÉLY**