DIPLOMA WORK 2024/2025 DEPARTMENT OF PAEDIATRICS BÓKAY STREET UNIT

Exclusive enteral nutrition and bioimpedance in Crohn disease Pathogenesis, diagnosis and therapy of coeliac 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

Diagnosis and treatment of hymenoptera venom allergy Molecular allergy diagnostics in food allergy Oral food challenges in children Quality of life in children with atopic diseases

Dr. Ádám Balogh

Long-term biological therapy in pediatric Crohn disease New treatments in pediatric Crohn disease Very Early Onset- Inflammatory Bowel Disease DR. ÁRON CSEH

Non-invasive home ventilation in children Pulmonary complications of neuromuscular diseases in children Lung function assessments in infants and young children

Dr. Dorottya Czövek

Acute and chronic liver disease in childhood Autoimmune 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: 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 enzyme-replacement therapy of Neuronal ceroid lipofusconosis Type 2

DR. MÁRK KRISTÓF FARKAS

New prospects in the pathomechanism and treatment of fibrotic eye disorders- the role of sigma-1 receptor

DR. JUDIT HODREA

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. Ü**NŐKE MÉDER

Childhood risk factors as predictors for cardiovascular disease

Dr. Tamás Kiss

Pediatric bronchoscopy

DR. LAJOS KOVÁCS

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

DR. ANDREA LUCZAY

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

Objective evaluation of the surgical outcomes after cleft lip closure 3D analysis of facial growth
Surgical techniques of cleft lip closure
Modern evaluation techniques of velophyaryngeal closure and dysfunction
DR. KRISZTIÁN NAGY

Neurocognitive alterations in anorexia nervosa

The epidemiology of anorexia nervosa in Hungary

Dr. Bea Pászthy

Non-invasive cardiovascular monitoring in healthy and hypertensive children

Prof. György Reusz

Definition of Neonatal Hypotension Individualized Medicine in Neonatology

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. KÁLMÁN TORY

Duct-dependent congenital heart diseses: postnatal diagnosis and therapy in the NICU

Management of the patient with Tetralogy of Fallot from the recognition to the corrective surgery

Valvular aortic and pulmonary stenosis: diagnosis, follow-up, therapy

DR. ANDREA TÖLGYESI

Diabetic ketoacidosis in childhood type 1 diabetes Acute kidney injury in type 1 diabetes mellitus **DR. PÉTER TÓTH-HEYN**

Treatment of cryptorshidism

PROF. TIBOR VEREBÉLY

Diagnosis of inherited metabolic disorders
Treatment and follow-up of inherited metabolic disorders
DR. PETRA ZSIDEGH, DR. ILDIKÓ SZATMÁRI