

# IBD<sup>International</sup>Day

in Budapest

## Preliminary program of

International conference for pediatric and adult gastroenterologists with scientific and case presentations

10<sup>th</sup> Anniversary to the establishment of the prospective, nation-wide, Hungarian Pediatric IBD registry (HUPIR)

**Date:** 16th June, Friday, 2017

**Venue:** Danubius Hotel Helia, Budapest, Hungary

### Opening ceremony

*Prof. Edit Oláh, Prof. Zsolt Tulassay*

### STATE OF THE ART LECTURES

#### What we can learn from registries? EUROKIDS

*Prof. Hankje Escher*

*Erasmus MC-Sophia Children's Hospital, Rotterdam, the Netherlands*

#### Hungarian Pediatric IBD registry (HUPIR). Start and diagnostic influence.

*Gábor Veres*

*Ist Department of Pediatrics of Semmelweis University, Budapest, Hungary*

#### Long term follow-up HUPIR.

*Katalin Müller*

*Ist Department of Pediatrics of Semmelweis University, Budapest, Hungary*

### SCIENTIFIC STUDIES

#### Body composition analysis using bioelectrical impedance in paediatric patients with Crohn's disease

*Kriszta Katinka Boros, Katalin Eszter Müller, Fanni Orova, Nóra Béres, Áron Cseh, Zoltán Kiss, András Arató, Gábor Veres*

*Ist Department of Paediatrics, Semmelweis University, Hungary*

#### Repeated exclusive enteral nutrition in the treatment of paediatric Crohn's disease: predictors of efficacy and outcome

*K. Frivolt<sup>1</sup>, †,1<sup>2</sup>, T. Schwerd<sup>1</sup>, K. J. Werkstetter<sup>1</sup>, A. Schwarzer<sup>1</sup>, S. B. Schatz<sup>1</sup>, P. Bufler<sup>1</sup>, S. Koletzko<sup>1</sup>*

*<sup>1</sup>Dr. von Hauner Children's Hospital, University of Munich Medical Center, Munich, Germany, <sup>2</sup>2nd Department of Pediatrics, Comenius University Medical School, Bratislava, Slovakia.*

## The results of 1 year infliximab treatment in children with Crohn's disease – the PIT-STOP study

**Áron Cseh<sup>1</sup>**, Katalin Eszter Müller<sup>1</sup>, Antal Dezsőfi<sup>1</sup>, András Arató<sup>1</sup>, Éva Nemes<sup>2</sup>, András Tárnok<sup>3</sup>, Dániel Szűcs<sup>4</sup>, Márta Kovács<sup>5</sup>, Márta Balogh<sup>6</sup>, Natália Lásztity<sup>7</sup>, Gábor Veres<sup>1</sup>

<sup>1</sup>Semmelweis University, First Department of Pediatrics, Budapest, Hungary, <sup>2</sup>University of Debrecen, Children Hospital, Debrecen, Hungary, <sup>3</sup>University of Pécs, Children Hospital, Pécs, Hungary, <sup>4</sup>University of Szeged, Children Hospital, Szeged, Hungary, <sup>5</sup>Petz County Teaching Hospital, Győr, Hungary, <sup>6</sup>Markusovszky County Teaching Hospital, Szombathely, Hungary, <sup>7</sup>Heim Pál Children Hospital, Budapest, Hungary

## Differential diagnosis of Crohn's disease

**Marietta Ildikó Incze**, Orsolya Kadenczki, Csongor Kiss, Gábor Garai

DEKK Pediatrics Clinic, Debrecen, Hungary

## Presence of eosinophil cells in the lower gastrointestinal tract of healthy children - a meta analysis

**Zoltan Kiss<sup>1</sup>**, Bálint Tél<sup>1</sup>, Péter Mátrai<sup>2</sup>, Nóra Judit Béres<sup>1</sup>, András Arató<sup>1</sup>, Katalin Eszter Müller<sup>1</sup>, Áron Cseh<sup>1</sup>, Attila J. Szabó<sup>1</sup>, Péter Hegyi<sup>2</sup>, Katalin Borka<sup>3</sup>, Gábor Veres<sup>1</sup>

<sup>1</sup>1st Department of Pediatrics, Semmelweis University, Budapest, Hungary, <sup>2</sup>Institute for Translational Medicine, Medical School, University of Pécs, Pécs, Hungary, <sup>3</sup>2nd Dep. of Pathology, Semmelweis University, Budapest, Hungary

## Adherence to the Porto criteria in the diagnostic procedure in Hungary based on the data of Hungarian Pediatric IBD Registry (HUPIR)

**Éva Kosaras<sup>1</sup>**, Katalin Eszter Müller<sup>2</sup>, HUPIR, Gábor Veres<sup>2</sup>

<sup>1</sup>BAZ County Hospital, L. Velkey Pediatric Healthcare Center, Miskolc, Hungary, <sup>2</sup>1. Dept. of Pediatrics, Semmelweis University, Budapest, Hungary

## Role of PARK7 in the regulation of TNF- $\alpha$ in the colonic mucosa of IBD patients

**Rita Lippai<sup>1</sup>**, Erna Sziksz, Domonkos Pap<sup>1</sup>, Réka Rokonyay<sup>1</sup>, Apor Veres-Székely<sup>1</sup>, Nóra Béres<sup>1</sup>, Katalin Müller<sup>1</sup>, Áron Cseh<sup>1</sup>, Gábor Veres<sup>1</sup>, Attila J. Szabó<sup>2</sup>, Ádám Vannay<sup>2</sup>

<sup>1</sup>1st Department of Pediatrics, Semmelweis University, Budapest, Hungary, <sup>2</sup>1st Department of Pediatrics, Semmelweis University, Budapest, Hungary 2MTA-SE, Pediatrics and Nephrology Research Group, Budapest, Hungary

## Inflammatory bowel disease associated acute pancreatitis: Case report No1.

**Dóra Mosztbacher<sup>1</sup>**, Balázs Csaba Németh<sup>2</sup>, Katalin Müller<sup>1</sup>, Andrea Szentesi<sup>3</sup>, Gábor Veres<sup>1</sup>, Péter Hegyi<sup>2</sup>, Andrea Párniczky<sup>4</sup>

<sup>1</sup>Semmelweis University, 1st Department of Pediatrics, <sup>2</sup>University of Szeged, First Department of Medicine, <sup>3</sup>University of Pécs, Institute for Translational Medicine, <sup>4</sup>Heim Pál Children's Hospital

## Intra-abdominal abscesses in pediatric Crohn's disease – for how long shall we wait 'till surgery?

**László Sasi Szabó**, Éva Nemes

University of Debrecen, Medical and Health Science Center, Institute of Pediatrics, Department of Pediatric Surgery

## Nodular regenerative hyperplasia (NRH): many shades of risk in IBD

**Nora Sipeki MD, PhD<sup>1</sup>**, Istvan Altorjay MD, DSc<sup>1</sup>, Istvan Balogh PhD<sup>2</sup>, Lukacs Barath MD<sup>3</sup>, Maria Papp MD, PhD<sup>1</sup>

<sup>1</sup>University of Debrecen, Faculty of Medicine, Department of Internal Medicine, Division of Gastroenterology, <sup>2</sup>University of Debrecen, Faculty of Medicine, Department of Laboratory Medicine, <sup>3</sup>University of Debrecen, Faculty of Medicine, Department of Pathology

## Occurrence of enteropathogen microbes in our paediatric IBD patients

**Erzébet Szakos**, Éva Kosaras, Ágota Mónus, Enikő Sólyom, Katalin Tamási, László Barkai  
*Borsod-Abaúj-Zemplén County Central University Hospital, Velkey László Paediatric Health Centre, Miskolc, Hungary*

## Increased duodenal expression of miR-146a and -155 in pediatric Crohn's disease

**Dániel Szűcs**<sup>1</sup>, Nóra Judit Béres<sup>2</sup>, Réka Rokony<sup>2</sup>, Kriszta Boros<sup>2</sup>, Katalin Borka<sup>3</sup>, Zoltán Kiss<sup>2</sup>, András Arató<sup>2</sup>, Attila J.Szabó<sup>4</sup>, Erna Sziksz<sup>4</sup>, Ádám Vannay<sup>4</sup>, Gábor Veres<sup>2</sup>

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## Micro-RNA expression in colonic mucosa of children with eosinophilic colitis

**Balint Tél**, Zoltán Kiss, Nóra Judit Béres, András Arató, Veres Gábor  
*1st Department of Pediatrics, Semmelweis University, Budapest, Hungary*

## Frequency of pancreatitis in a prospective, nationwide pediatric IBD incident cohort (HUPIR)

**Zsuzsanna Vojnisek**<sup>1</sup>, Katalin Müller<sup>2</sup>, HUPIR, Gábor Veres<sup>2</sup>

<sup>1</sup>Rózsakert Medical Center, Budapest, Hungary, <sup>2</sup> 1st Department of Pediatrics, Semmelweis University, Budapest, Hungary

## STATE OF THE ART LECTURES

### Cancer and mortality – Pediatric side

**Lissy de Ridder**

*Erasmus MC-Sophia Children's Hospital, Rotterdam, the Netherlands*

### Cancer and mortality – Adult side

**Prof. Tamás Molnár**

*1st Department of Internal Medicine of Szeged University, Szeged, Hungary*

### Ulcerative colitis guideline –Pediatric side

**Prof. Richard Russel**

*Royal Hospital for Children, Glasgow, Scotland*

### Ulcerative colitis guideline – Adult side

**Áron Vince**

*1st Department of Internal Medicine of Pécs University, Pécs, Hungary*

## CASE REPORTS

### Pulmonary necrobiotic nodules: a rare manifestation of Crohn's disease in pediatric patients

**Gemma Pujol Muncunill**<sup>1</sup>, Jesús González Pérez<sup>1</sup>, Cristina Molera Bussoms<sup>1</sup>, Jordi Costa Colomer<sup>2</sup>, Javier Martín de Carpi<sup>1</sup>

<sup>1</sup>Unit for the Comprehensive Care of Pediatric Inflammatory Bowel Disease. Department of Pediatric Gastroenterology, Hepatology and Nutrition. Hospital Sant Joan de Déu, Barcelona ,

<sup>2</sup>Department of Pediatric Pneumology. Hospital Sant Joan de Déu, Barcelona

### Is the diagnosis of blastocystis in children with inflammatory bowel disease ignored?

**Mirjana Stojsic**

*Institute for Health Care of Children and Youth of Vojvodina, Novi Sad, Serbia*

## Case report: The differential diagnosis of IBD – secunder amyloidosis based on multiple myeloma, a rare and challenging diagnosis

**T Bakucz<sup>1</sup>**, T Szamosi<sup>1</sup>, P András<sup>1</sup>, F Zsigmond<sup>1</sup>, O Weissenberger<sup>1</sup>, D Pálinkás<sup>1</sup>, L Herszényi<sup>1</sup>, E Román<sup>2</sup>, Zs Szabó<sup>2</sup>, M Jäckel<sup>2</sup>

<sup>1</sup>Gastroenterology Department, Medical Centre, Hungarian Defence Forces, Hungary, <sup>2</sup> Pathology Department, Medical Centre, Hungarian Defence Forces, Hungary

## Ileocecal resection in L1 Crohn disease

**Gabriella Gavallér<sup>1</sup>**, Tamás Kovács<sup>1</sup>, Attila Paszt<sup>2</sup>, Dániel Szűcs<sup>1</sup>

<sup>1</sup>University of Szeged, Dept. of Pediatrics, Hungary, <sup>2</sup>University of Szeged, Dept. of Surgery, Hungary

## Protein-losing enteropathy: a rare manifestation of Crohn disease

**Szófia Hajósi-Kalcakosz**, Anna Karoliny, Margit Lőrincz

Heim Pál Children's Hospital, Budapest, Hungary

## Case report: Yersiniosis? IBD?

**Eszter Havelant**, Ildikó Guthy

JAOK Nyíregyháza, Hungary

## Biological therapy in pediatric Crohn's disease and brain tumor – consequence or comorbidity?

**Kinga Dorottya Kaán<sup>1</sup>**, Áron Cseh<sup>1</sup>, Katalin Eszter Müller<sup>1</sup>, Balázs Markia<sup>2</sup>, Kriszta Boros<sup>1</sup>, István Tokodi<sup>3</sup>, Gábor Veres<sup>1</sup>

<sup>1</sup>Semmelweis University, First Department of Pediatrics, Budapest, <sup>2</sup>National Institute of Clinical Neurosciences, Budapest, <sup>3</sup>Saint George County Teaching Hospital, Székesfehérvár

## Candida Dubliniensis and Inflammatory Bowel Disease. Case Report

**Majorová Emese**

Children's University Hospital, Department of Paediatric and Adolescent Medicine, Faculty of Medicine, P.J.Šafarik, Košice, Slovakia

## Vedolizumab treatment after cyclosporine salvage therapy induced pain syndrome in IBD patient

**Ákos Orbán-Szilágyi**, Ferenc Zsigmond, Tamás Szamosi, János Banai, László Herszényi

Gastroenterology Department, Medical Centre, Hungarian Defence Forces, Hungary

## Inflammatory bowel disease associated acute pancreatitis: Case report No2.

**Andrea Párniczky**, Dóra Mosztbacher<sup>1</sup>, Margit Lőrincz<sup>2</sup>, Balázs Csaba Németh<sup>3</sup>, Katalin Müller<sup>4</sup>, Andrea Szentesi<sup>1</sup>, Gábor Veres<sup>4</sup>, Péter Hegyi<sup>1</sup>

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## A rare case of ulcerative colitis

**Lilla Szegedi**, MD, Éva Nemes, MD, László Sasi-Szabó, MD, Gábor Garai, MD, Levente Szabó, MD, Zsuzsanna Vekerdy-Nagy, MD, Katalin Kátor, MD, Orsolya Kadenczki, MD

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