# Dr. Eberhard Schmidt-Sommerfeld Memorial Symposium in Pediatric Inflammatory Bowel Diseases

## **The Astor Crowne Plaza Hotel**

Bourbon Street at Canal Street New Orleans, Louisiana

## Friday, October 31, 2008

Session I	Chair Paul Hyman, MD Chief of Pediatric Gastroenterology Dept. of Pediatrics, LSU Health Sciences Center, New Orleans, Louisiana
8:15-9:00 am	Breakfast
9:00-9:15 am	Welcoming remarks: Paul Hyman, MD and Duna Penn, MD Professor of Pediatrics and Physiology Dept. of Pediatrics, LSU Health Sciences Center New Orleans, Louisiana
9:15-10:00 am	Inflammatory bowel disease: Changing concepts. Barbara Kirschner, MD Professor of Pediatrics Section of Pediatric Gastroenterology, Hepatology & Nutrition The University of Chicago Comer Children's Hospital Chicago, Illinois
10:00-10:30 am	Histopathology of inflammatory bowel disease. <i>Randall Craver, MD</i> Director of Laboratories, Children's Hospital in New Orleans Professor, Departments of Pathology and Pediatrics LSU Health Sciences Center, New Orleans, Louisiana
10:30-11:00 am	<b>Crosstalk between the enteric nervous system and the immune system.</b> <i>Bonny L. Dickinson, PhD</i> Assistant Professor Department of Pediatrics and The Research Institute for Children at Children's Hospital in New Orleans LSU Health Sciences Center, New Orleans, Louisiana
11:00-11:20 am	Break
11:20-11:40 am	The double role of Vitamin D in Crohn's Disease: Control of inflammation versus pathogen growth. Solo Kuvibidila, PhD Associate Professor Department of Nutritional Sciences Oklahoma State University Stillwater, Oklahoma
11:40-12 Noon	Reduced muscle mass and bone size in pediatric patients with inflammatory bowel disease. Sibylle Koletzko, MD Professor of Pediatrics Div. of Pediatric Gastroenterology & Hepatology Dr. V. Haunersches Kinderspital of Ludwig Maximilians University Munich, Germany

#### 12:00-12:30 pm Panel Discussion

Drs. Barbara Kirschner, Randall Craver, Bonny Dickinson, Solo Kuvibidila and Sibylle Koletzko

12:30-2:00	pm ]	Lunch
------------	------	-------

Session II	Chair: Robert Suskind, MD
	Former Founding/Regional Dean
	Professor of Pediatrics/Director of International Health
	Paul L. Foster School of Medicine
	Texas Tech Health Science University
	El Paso, Texas

#### 2:00-2:40 pm Probiotics in gastrointestinal disease: The promise for the future. *Emanuel Lebenthal, MD* Professor and Director International Institute for Pediatric Gastroenterology and Nutrition Department of Pediatrics Hadassah-Hebrew University Medical Center Jerusalem, Israel

## 2:40-3:00 pm A homegrown look at necrotizing enterocolitis: Do bacteria play a role? *Uma Pisharody, MD* Assistant Professor Division of Gastroenterology, Hepatology, and Nutrition Department of Pediatrics LSU Health Sciences Center, New Orleans, Louisiana

### 3:00-3:20 pm A Progress Report of IBD research from the Pacific Northwest: From the mentorship of of Dr. Schmidt-Sommerfeld to the present. *Zili Zhang, MD* Assistant Professor of Pediatrics Director of Pediatric Gastrointestinal Immunology Laboratory Oregon Health & Science University Portland, Oregon

**3:20-3:40 pm** Functional abdominal pain. *Eduardo Hebel, MD* Pediatric-Gastroenterologist Dean, University de La Frontera Faculty of Medicine Temuco, Chile

## 3:40-4:00 pm Gastrointestinal norovirus infection associated with exacerbation of inflammatory bowel disease. John N. Udall, Jr., MD, PhD Professor and Chairman Department of Pediatrics West Virginia University School of Medicine Charleston Division Charleston, West Virginia

## 4:00-4:30 pm Panel Discussion Drs. Emanuel Labenthal, Uma Pisharody, Zili Zhang, Eduardo Hebel, and John Udall

4:30 pm Adjourn.

#### Saturday, November 1, 2008

#### Session III Moderator: Barbara Kirschner, MD

8:15-9:00 am Breakfast

9:00-9:40 am Gastrointestinal manifestations of primary immunodeficiency diseases. *Ricardo U. Sorensen, MD* Professor and Chair Department of Pediatrics LSU Health Sciences Center, New Orleans, Louisiana

9:40-10:20 am Effect of IBD on GI motility. *Paul Hyman, MD* 

10:20-11:00 am Early history of infant nutrition research. Buford L. Nichols, Jr., MD Professor of Pediatrics Baylor College of Medicine Director Emeritus, CNRC Houston, Texas

11:00-11:40 am Nutritional implications of inflammatory bowel disease. Robert M. Suskind, MD

- 11:40-12:00 am Break
- 12:00-12:30 am Panel
- **Clinical Cases**

12:30-12:50 pm Case Report: Ulcerative colitis as a manifestation of graft versus host disease in children after bone marrow transplantation (2 cases). Sandra Paipilla Monroy, MD Professor of Pediatrics Division of Pediatric Gastroenterology and Nutrition Hospital Infantil Universitario De San Jose Clinica de Marly Bogota, Colombia

12:50-2:20 pm Lunch

Issues in treating adolescents with IBD.		
Mariastella Serrano, MD		
Adjunct Clinical Assistant Professor of Pediatrics		
University of Iowa-Carver College of Medicine		
Des Moines University, College of Osteopathic Medicine		
Blank Children's Hospital		
Des Moines, Iowa		
Non-Alcoholic fatty liver disease in children. <i>Reinaldo Garcia-Naviero, MD</i>		

Assistant Professor of Pediatric Gastroenterology Department of Pediatric Gastroenterology, Hepatology and Nutrition Rainbow Babies and Children's Hospital Cleveland, Ohio

3:00-3:20 pm	<b>IBD and Challenging Cases.</b> <i>Nelson Spinetti, MD</i> Pediatric Gastroenterologist Pediatric Gastroenterology Clinic of South Texas McAllen, Texas
3:20-3:40 pm	Eosinophilic esophagitis in children. <i>Patrice J. Tyson, MD</i> Assistant Professor of Pediatric Gastroenterology Department of Pediatric Gastroenterology, Hepatology, and Nutrition Rainbow Babies and Children's hospital Cleveland, Ohio

3:40 pm Adjourn

Intended Audience: This activity is specifically directed toward pediatricians and gastroenterologists, but it is open to all physicians, fellows, residents and other interested medical and para-medical professionals.

## **OBJECTIVES:**

After completion of this two-day symposium, the attendee will be able to:

- 1. Describe recent advances in Pediatric Gastroenterology.
- 2. Describe the pathogenesis of inflammation in the gut, including the role of host factors, pathogens and nutrition.
- 3. Describe the clinical presentation, diagnosis and treatment of inflammatory diseases of the bowel in children.



Sponsored by:



Department of Pediatrics Louisiana State University Health Sciences Center, New Orleans Children's Hospital, New Orleans

Any questions, please contact Vicki Salloum-Holley at (504) 896-9800 or E-Mail: vsallo@lsuhsc.edu

## **CME Statement:**

Children's Hospital is accredited by the Louisiana State Medical Society to sponsor continuing medical education. This activity has been planned and implemented in Accordance with the Essential Areas and Policies of the Louisiana State Medical Society through joint sponsorship of Children's Hospital and Department of Pediatrics, LSUHSC. Children's Hospital designates this educational activity for a maximum of



10.5 AMA PRA Category 1 credits<sup>TM</sup>. Physicians should only claim credit commensurate with the extent of their participation in the activity. Please notify the Children's Hospital CME Office if special accommodations are needed: 504-896-9264

This educational activity is supported by educational grants from TAP Pharmaceutical Products, Inc. and Mead Johnson & Company.

Grants to support the education of Gastroenterology Fellows at LSUHSC are provided by Prometheus Laboratories, Inc. and Nutricia North America.