# Fourth Annual Pediatric IBD Research Day at Weill Cornell

**Save the Date:** September 16, 2016

## Registration & Breakfast 7:00 AM-8:00 AM

<table>
<thead>
<tr>
<th>Presenter/Title</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gary Koretzky MD, PhD, &amp; Gerald M. Loughlin, MD, MS</td>
<td><strong>Welcome &amp; Introduction</strong> 8:00 AM-8:15 AM</td>
</tr>
</tbody>
</table>

**Moderators:** Aliza Solomon, MD and Randy Longman, MD, PhD

<table>
<thead>
<tr>
<th>Presenter/Title</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Greg Sonnenberg, PhD</td>
<td>Immune Regulation of Intestinal Health and Disease 8:15 AM-8:40 AM</td>
</tr>
<tr>
<td>Anne Griffiths, MD</td>
<td>The Role of Genetic Predisposition in the Pathogenesis of Pediatric Onset IBD 8:40 AM-9:05 AM</td>
</tr>
<tr>
<td>Robert Heuckeroth, MD, PhD</td>
<td>The Role of the Enteric Nervous System in the Development of IBD 9:05 AM-9:30 AM</td>
</tr>
<tr>
<td>Sonia Michail, MD</td>
<td>The Gut Microbiome in Pediatric Ulcerative Colitis 9:30 AM-9:55 AM</td>
</tr>
</tbody>
</table>

**Break 9:55 AM – 10:10 AM**

**Moderators:** Thomas Ciecierega, MD and Ellen Scherl, MD

<table>
<thead>
<tr>
<th>Presenter/Title</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sohail Z. Husain, MD</td>
<td>Probing the Association of Pancreatitis with IBD: Perspectives of the Pediatric Pancreatologist 10:10 AM-10:35 AM</td>
</tr>
<tr>
<td>Neera Gupta, MD, MAS</td>
<td>Nutritional Status of Pediatric Patients with Crohn's Disease 10:35 AM-11:00 AM</td>
</tr>
<tr>
<td>Ivan Fuss, MD, PhD</td>
<td>The Role of a Novel IL-10 producing T cell (TR2) in Immune Homeostasis 11:00 AM-11:25 AM</td>
</tr>
<tr>
<td>Jia Ruan, MD, PhD</td>
<td>Hepatosplenic T Cell Lymphoma in IBD: Perspectives of the Adult Oncologist 11:25 AM-11:50 AM</td>
</tr>
</tbody>
</table>

**Lunch 11:50 AM – 1:00 PM**

**Moderators:** Meira Abramowitz, MD and Robbyn Sockolow, MD

<table>
<thead>
<tr>
<th>Presenter/Title</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Edwin de Zoeten, MD</td>
<td>Targeting Heat Shock Factor 1 in Intestinal inflammation and T cell Differentiation 1:00 PM-1:25 PM</td>
</tr>
<tr>
<td>David Suskind, MD</td>
<td>Fecal Microbial Transformation: The Role of Diet in Crohn's disease 1:25 PM-1:50 PM</td>
</tr>
<tr>
<td>Nicole Kucine, MD</td>
<td>Mechanisms of Venous Thromboembolism in Pediatric IBD: Perspectives of the Pediatric Hematologist 1:50 PM-2:15 PM</td>
</tr>
<tr>
<td>Barbara S. Kirschner, MD</td>
<td>Thalidomide Use and Outcomes in Pediatric IBD 2:15 PM-2:40 PM</td>
</tr>
</tbody>
</table>

**Break 2:40 PM - 2:55 PM**

**Moderators:** Shaun Steigman, MD, Kimberley Chien, MD and Elaine Barfield, MD

<table>
<thead>
<tr>
<th>Presenter/Title</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fabrizio Michelassi, MD</td>
<td>Updates on Surgical Strategies in Pediatric IBD 2:55 PM-3:20 PM</td>
</tr>
<tr>
<td>Dan Turner, MD, PhD</td>
<td>IBD - Unclassified- Who Are You? A Practical Evidence-Based Approach to Understand and Treat this Vague Phenotype 3:20 PM-3:45 PM</td>
</tr>
<tr>
<td>Jeffrey Hyams, MD</td>
<td>Predicting Response to Standardized Pediatric Colitis Therapy: Early Findings from the PROTECT Study 3:45 PM-4:10 PM</td>
</tr>
</tbody>
</table>

**Robbyn E. Sockolow, MD & Neera Gupta, MD, MAS**

<table>
<thead>
<tr>
<th>Presenter/Title</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Wrap-Up</strong></td>
<td>4:10 PM-4:30 PM</td>
</tr>
</tbody>
</table>
Faculty

Meira Abramowitz, MD
Assistant Professor of Medicine
Jill Roberts Center for Inflammatory Bowel Disease
Division of Gastroenterology and Hepatology
Weill Cornell Medicine
New York Presbyterian Hospital/Weill Cornell Medical Center, New York, NY

David Artis, PhD
Michael Kors Professor of Immunology
Director, Jill Roberts Institute for Research in Inflammatory Bowel Disease
Weill Cornell Medicine, New York, NY

Elaine Barfield, MD
Assistant Professor of Pediatrics
Pediatric Gastroenterology & Nutrition
Weill Cornell Medicine
New York-Presbyterian Phyllis and David Komansky Center for Children's Health/Weill Cornell Medical Center, New York, NY

Kimberley Chien, MD
Assistant Professor of Pediatrics
Pediatric Gastroenterology & Nutrition
Weill Cornell Medicine
New York-Presbyterian Phyllis and David Komansky Center for Children's Health/Weill Cornell Medical Center, New York, NY

Thomas Ciecierega, MD
Assistant Professor of Pediatrics
Pediatric Gastroenterology & Nutrition
Weill Cornell Medicine
New York-Presbyterian Phyllis and David Komansky Center for Children's Health/Weill Cornell Medical Center, New York, NY

Christopher Cunniff, MD
Professor of Pediatrics
Chief, Division of Medical Genetics
Weill Cornell Medicine
New York-Presbyterian Phyllis and David Komansky Center for Children's Health/Weill Cornell Medical Center, New York, NY
Fourth Annual Pediatric IBD Research Day at Weill Cornell
Save the Date:  September 16, 2016

Edwin F de Zoeten MD, PhD
Associate Professor of Pediatrics and Immunology
University of Colorado School of Medicine
Director-Pediatric Inflammatory Bowel Disease Center
Children’s Hospital Colorado
Digestive Health Institute
Denver, CO

Ivan J Fuss, MD
Staff Clinician
Mucosal immunity Section
National Institutes of Health
Bethesda, MD

Anne M Griffiths, MD
Co-Lead, IBD Centre
Northbridge Chair in IBD
SickKids Hospital,
Professor of Pediatrics,
University of Toronto
Toronto, Canada

Neera Gupta, MD, MAS
Associate Professor of Pediatrics
Director of Research, Pediatric Inflammatory Bowel Disease Center
Associate Core Director, CTSC Clinical and Translational Resource Unit
Jill Roberts Institute for Research in Inflammatory Bowel Disease
Weill Cornell Medicine
NewYork-Presbyterian Phyllis and David Komansky Center for Children’s Health/Weill Cornell Medical Center, New York, NY

Robert O. Heuckeroth MD, PhD
Professor of Pediatrics, Perelman School of Medicine at the University of Pennsylvania
Irma and Norman Braman Endowed Chair for Research in GI Motility Disorders
The Children’s Hospital of Philadelphia - Research Institute
Abramson Research Center
Philadelphia, PA

Sohail Z. Husain, MD
Associate Professor of Pediatrics
Co-Director of the Pediatric Exocrine Pancreatic Disorders Program,
Member Faculty, McGowan Institute for Regenerative Medicine
Children’s Hospital of Pittsburgh of UPMC & the University of Pittsburgh
Pittsburgh, PA
Fourth Annual Pediatric IBD Research Day at Weill Cornell
Save the Date: September 16, 2016

Jeffrey S. Hyams, MD
Head, Division of Digestive Diseases, Hepatology, and Nutrition
Connecticut Children's Medical Center
Professor of Pediatrics
University of Connecticut School of Medicine
Hartford, CT

Barbara S. Kirschner, MD
Professor, Department of Pediatrics
University of Chicago Medicine
Director, Pediatric IBD Program
Section of Pediatric Gastroenterology, Hepatology and Nutrition
University of Chicago Comer Children's Hospital
Chicago, Illinois

Gary Koretzky, MD, PhD
Dean, Weill Cornell Graduate School
Vice Dean for Research &
Frank H.T. Rhodes Distinguished Professor of Cardiovascular Biology and Genetics
Weill Cornell Medicine, New York, NY

Nicole Kucine, MD, MS
Assistant Professor of Pediatrics
Pediatric Hematology/Oncology
Weill Cornell Medicine
NewYork-Presbyterian Phyllis and David Komansky Center for Children's Health/Weill Cornell Medical Center, New York, NY

Randy Longman, MD, PhD
Assistant Professor of Medicine
Jill Roberts Center for Inflammatory Bowel Disease
Jill Roberts Institute for Research in Inflammatory Bowel Disease
Division of Gastroenterology & Hepatology
Joan and Sanford I. Weill Department of Medicine
Weill Cornell Medicine
Department of Microbiology & Immunology, New York, NY

Gerald M. Loughlin, MD, MS
Nancy C. Paduano Professor and Chairman, Department of Pediatrics
Weill Cornell Medicine
Pediatrician-in-Chief
NewYork-Presbyterian Phyllis and David Komansky Center for Children’s Health/Weill Cornell Medical Center, New York, NY
Fourth Annual Pediatric IBD Research Day at Weill Cornell
Save the Date: September 16, 2016

Sonia Michail, MD, CPE
Professor of Clinical Pediatrics
The University of Southern California
Children's Hospital of Los Angeles
Los Angeles, California

Fabrizio Michelassi, MD
Lewis Atterbury Stimson Professor and Chairman, Department of Surgery
Weill Cornell Medicine
Surgeon-in-Chief
NewYork-Presbyterian/Weill Cornell Medical Center, New York, NY

Jia Ruan, MD, PhD
Associate Professor of Clinical Medicine
Lymphoma Program
Division of Hematology & Medical Oncology
Weill Cornell Medicine
New York-Presbyterian Hospital / Weill Cornell Medical Center, New York, NY

Ellen J. Scherl, MD
Director, Jill Roberts Center for Inflammatory Bowel Disease
Jill Roberts Professor of Medicine
The Jill Roberts Institute for Research in Inflammatory Bowel Disease
Weill Cornell Medicine
NewYork-Presbyterian Hospital/Weill Cornell Medical Center, New York, NY

Robbyn E. Sockolow, MD
Chief, Pediatric Gastroenterology & Nutrition
Pediatric Inflammatory Bowel Disease Center
Weill Cornell Medicine
NewYork-Presbyterian Phyllis & David Komansky Center for Children’s Health/Weill Cornell Medical Center, New York, NY

Aliza Solomon, DO
Assistant Professor of Pediatrics
Pediatric Gastroenterology & Nutrition
Weill Cornell Medicine
New York-Presbyterian Phyllis and David Komansky Center for Children's Health/Weill Cornell Medical Center, New York, NY
Fourth Annual Pediatric IBD Research Day at Weill Cornell
Save the Date: September 16, 2016

Sujit Sheth, MD
Harold Weill Professor
Vice Chair for Clinical Research
Chief, Division of Hematology Oncology
Department of Pediatrics
Weill Cornell Medicine
New York-Presbyterian Phyllis and David Komansky Center for Children's Health/Weill Cornell Medical Center, New York, NY

Gregory F. Sonnenberg, PhD
Assistant Professor of Microbiology & Immunology in Medicine
Department of Medicine, Gastroenterology Division
Department of Microbiology & Immunology
Jill Roberts Institute for Research in IBD
Weill Cornell Medicine, New York, NY

Shaun A. Steigman, MD
Assistant Professor of Surgery
Division of Pediatric Surgery and Pediatric Trauma
Department of Surgery
Weill Cornell Medicine
NewYork-Presbyterian Phyllis and David Komansky Center for Children's Health/Weill Cornell Medical Center, New York, NY

David L. Suskind, MD
Professor of Pediatrics
Division of Gastroenterology and Nutrition
Seattle Children's Hospital
University of Washington
Seattle, WA

Dan Turner, MD, PhD
Head, The Juliet Keidan Institute of Pediatric Gastroenterology & Nutrition
The Hebrew University of Jerusalem
Shaare Zedek Medical Center
Jerusalem, Israel