



European  
Crohn's and Colitis  
Organisation

# Inflammatory Bowel Diseases

SciCom Workshop



Programme 2016-2020

[www.ecco-ibd.eu](http://www.ecco-ibd.eu)

# 8<sup>th</sup> SciCom Workshop: Similarities and differences in the pathogenesis of immune mediated inflammatory disorders

**Date:** Thursday, February 13, 2020  
**Time:** 08:45-11:45  
**Organisation:** SciCom  
**Target audience:** Basic scientists and interested clinicians  
**Registration:** ECCO Membership 2020 required. No onsite registration.  
**CME accreditation:** 2 CME Credits; prerequisite: completion of the online evaluation form.

## Thursday, February 13, 2020

*Schubert 4-5, Level 1, Reed Messe Wien  
(as of January 15, 2020)*

<b>08:45 - 10:05</b>	<b><i>Session 1: Shared pathways – different diseases – similar therapies?</i></b> S. Ben-Horin, Ramat Gan, Israel M. Scharl, Zurich, Switzerland
08:45 - 08:50	<b><i>1: Welcome &amp; Introduction</i></b> M. Scharl, Zurich, Switzerland
08:50 - 09:15	<b><i>2: Common and distinct pathways in intestinal and non-intestinal immune mediated inflammatory disorders</i></b> A. Franke, Kiel, Germany
09:15 - 09:40	<b><i>3: Shared immune repertoires in IBD and PSC</i></b> T. Karlsen, Oslo, Norway
09:40 - 10:05	<b><i>4: Immune cell migration in the control of organ-specific disease manifestation</i></b> A. Kaser, Cambridge, United Kingdom
<b>10:05 - 10:25</b>	<b><i>Coffee break</i></b>
<b>10:25 - 11:45</b>	<b><i>Session 2: Prevention, treatment targets, therapy – Learning from other immune mediated disorders</i></b> M. Ferrante, Leuven, Belgium S. Zeissig, Dresden, Germany
10:25 - 10:50	<b><i>5: Disease interception – Learning from other immune mediated diseases</i></b> J. Colombel, New York, United States
10:50 - 11:15	<b><i>6: Treatment targets – Learning from rheumatoid arthritis</i></b> G. Schett, Erlangen, Germany
11:15 - 11:40	<b><i>7: From disease control to cure? Learning from psoriasis</i></b> T. Kündig, Zurich, Switzerland
<b>11:40 - 11:45</b>	<b><i>8: Closing remarks</i></b> S. Zeissig, Dresden, Germany

# 7<sup>th</sup> SciCom Workshop: Mechanisms and therapeutic modulation of mucosal healing in IBD

**Date:** Thursday, March 7, 2019  
**Time:** 08:45-12:00  
**Organisation:** SciCom  
**Target audience:** Basic scientists and interested clinicians  
**Registration:** For online registered participants only. No onsite registration.  
**CME accreditation:** 2 CME Credits; prerequisite: completion of the online evaluation form.

## Thursday, March 7, 2019

*Programme overview (as of February 1, 2019)*

*B3 M9-10, Hall B, Bella Center*

<b>Mechanisms and therapeutic modulation of mucosal healing in IBD</b>	
<b>Session 1: Intestinal regeneration and its disruption in IBD</b>	
<b>08:45 - 10:10</b>	Jesús Rivera-Nieves, San Diego, United States Janneke Van der Woude, Rotterdam, The Netherlands
08:45 - 08:55	<b>1: Welcome &amp; Introduction</b> Shomron Ben-Horin, Ramat Gan, Israel
08:55 - 09:20	<b>2: Epithelial barrier defects in the pathogenesis of IBD</b> Sebastian Zeissig, Dresden, Germany
09:20 - 09:45	<b>3: Intestinal immunity – friend or foe in regeneration?</b> Michael Scharl, Zurich, Switzerland
09:45 - 10:10	<b>4: The extracellular matrix as a central regulator of intestinal regeneration</b> Tom Holvoet, Aalter, Belgium
<b>10:10 - 10:30</b>	<b>Coffee break</b>
<b>Session 2: Clinical assessment and therapeutic modulation of intestinal regeneration in IBD</b>	
<b>10:30 - 11:45</b>	Gerhard Rogler, Zurich, Switzerland Sebastian Zeissig, Dresden, Germany
10:30 - 10:55	<b>5: Epithelial transplantation to facilitate mucosal healing</b> Ryuichi Okamoto, Tokyo, Japan
10:55 - 11:20	<b>6: Novel endoscopic approaches for the assessment of mucosal healing</b> Maximilian Waldner, Erlangen, Germany
11:20 - 11:45	<b>7: New drugs to support tissue healing – insights from other fields</b> Florian Rieder, Cleveland, United States
<b>11:45 - 12:00</b>	<b>8: Closing remarks</b> Sebastian Zeissig, Dresden, Germany

# 6<sup>th</sup> SciCom Workshop: Fat in IBD – Much more than an innocent bystander

**Date:** Thursday, February 15, 2018  
**Time:** 08:45-11:55  
**Organisation:** SciCom  
**Target audience:** Basic scientists and interested clinicians  
**Registration:** For registered participants only. No onsite registration  
**CME accreditation:** 2 CME credits, upon return of an evaluation form filled in online

## Thursday, February 15, 2018

*Programme overview (as of January 15, 2018) –  
Lehar 4, Congress Centre, Messe Wien*

08:45 - 08:55	<b>1: Welcome &amp; Introduction</b> Britta Siegmund, Berlin, Germany
08:55 - 09:25	<b>2: Fat and inflammation in obesity</b> Annette Schürmann, Nuthetal, Germany
09:25 - 09:55	<b>3: Working with lipids in basic science – pitfalls and opportunities</b> Sebastian Zeissig, Dresden, Germany
09:55 - 10:25	<b>4: Mesenteric fat and immune regulation – can abdominal fat control intestinal inflammation</b> Britta Siegmund, Berlin, Germany
<b>10:25 - 10:45</b>	<b>Coffee break</b>
<b>10:45 - 11:55</b>	<b>Session 2</b> Shomron Ben-Horin, Ramat Gan, Israel Britta Siegmund, Berlin, Germany
10:45 - 11:05	<b>5: Angiogenesis and lymphangiogenesis in mesenteric adipose tissue in IBD</b> Silvio Danese, Milan, Italy
11:05 - 11:25	<b>6: Fat and mesenchymal cell interactions – role in fibrosis and creeping fat formation</b> Ren Mao, Cleveland, United States
11:25 - 11:45	<b>7: Fat: Unsuspected modulator of response to therapy</b> Sreedhar Subramanian, Liverpool, United Kingdom
11:45 - 11:55	<b>8: Closing remarks</b> Britta Siegmund, Berlin, Germany

# 5<sup>th</sup> SciCom Workshop: Methodology on Research

**Date:** February 16, 2017  
**Time:** 09:00-12:00  
**Organisation:** SciCom  
**Target audience:** Basic scientists and interested clinicians  
**Registration:** For registered participants only. No onsite registration  
**CME accreditation:** 3 CME credits, upon return of an evaluation form filled in online

## Thursday, February 16, 2017

*Programme overview (as of January 16, 2017) –  
Room 131+132, Level 1, CCIB*

<b>Methodology on Research</b>		
<b>09:00 - 10:20</b>	<b>Session 1</b> Charlie Lees, Edinburgh, United Kingdom Florian Rieder, Cleveland, United States	
	09:00 - 09:05	<b>1: Welcome &amp; Introduction</b> Charlie Lees, Edinburgh, United Kingdom
	09:05 - 09:30	<b>2: How to set-up a successful translational IBD unit – Providing the frame for future discovery</b> Britta Siegmund, Berlin, Germany
	09:30 - 09:55	<b>3: Studying the microbiota – Bacteria and beyond</b> Dirk Haller, Freising, Germany
	09:55 - 10:20	<b>4: Omics analysis – Can we see the forest for the trees</b> Jeff Barrett, Cambridge, United Kingdom
<b>10:20 - 10:40</b>	<b>Coffee break</b>	
<b>10:40 - 12:00</b>	<b>Session 2</b> Britta Siegmund, Berlin, Germany Azucena Salas, Barcelona, Spain	
	10:40 - 11:05	<b>5: Transgenic animal models in IBD – Tricks you cannot read in the manuscripts</b> Arthur Kaser, Cambridge, United Kingdom
	11:05 - 11:30	<b>6: Studying drug response – translation of system biology to systems medicine</b> Stefan Schreiber, Kiel, Germany
	11:30 - 11:55	<b>7: Recreating the intestine ex vivo – Where are we on the way to the artificial gut (organoids, etc.)</b> Azucena Salas, Barcelona, Spain
	11:55 - 12:00	<b>8: Closing remarks</b> Florian Rieder, Cleveland, United States

# Molecular aetiology of IBD

**Date:** March 17, 2016  
**Time:** 09:00-12:10  
**Organisation:** SciCom  
**Target audience:** Physicians, Surgeons, Paediatricians, Scientists  
**Registration:** For registered participants only. No onsite registration.  
**CME accreditation:** 3 CME credits, upon return of an evaluation form distributed during the workshop.

## Thursday, March 17, 2016

*Programme overview (as of February 15, 2016)*

*Room G104-105, Level 1, RAI Amsterdam*

<i>Learning from human models</i>	
<b>09:00 - 10:40</b>	<b>Session 1</b> Charlie Lees, Edinburgh, United Kingdom Gijs van den Brink, Amsterdam, The Netherlands
09:00 - 09:10	<b>1: Welcome &amp; Introduction</b> Charlie Lees, Edinburgh, United Kingdom
09:10 - 09:40	<b>2: Human monogenetic IBD patients – Insights into disease pathogenesis</b> Holm Uhlig, Oxford, United Kingdom
09:40 - 10:10	<b>3: IBD as an epithelial wound healing defect</b> Markus Neurath, Erlangen, Germany
10:10 - 10:40	<b>4: IBD as a primary immune cell deficiency: B cells</b> Gijs van den Brink, Amsterdam, The Netherlands
<b>10:40 - 11:00</b>	<b>Coffee break</b>
<b>11:00 - 12:10</b>	<b>Session 2</b> Holm Uhlig, Oxford, United Kingdom Janneke Samsom, Rotterdam, The Netherlands
11:00 - 11:30	<b>5: IBD as a primary immune cell deficiency: Macrophages and Dendritic cells</b> Janneke Samsom, Rotterdam, The Netherlands
11:30 - 12:00	<b>6: IBD as a primary immune cell deficiency: Neutrophils and complement</b> Kaan Boztug, Vienna, Austria
12:00 - 12:10	<b>7: Closing remarks</b> Holm Uhlig, Oxford, United Kingdom