

# Inflammatory Bowel Diseases

SciCom Workshop



# Programme 2016-2019

www.ecco-ibd.eu

### 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

Mechanisms and therapeutic modulation of mucosal healing in IBD		
08:45 - 10:10	Session 1: Intestinal regeneration and its disruption in IBD 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	2: Epithelial barrier defects in the pathogenesis of IBD 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</b> <b>regeneration</b> Tom Holvoet, Aalter, Belgium
10:10 - 10:30	Coffee break	
10:30 - 11:45	Session 2: Clinical assessment and therapeutic modulation of intestinal regeneration in IBD Gerhard Rogler, Zurich, Switzerland Sebastian Zeissig, Dresden, Germany	
	10:30 - 10:55	5: Epithelial transplantation to facilitate mucosal healing Ryuichi Okamoto, Tokyo, Japan
	10:55 - 11:20	6: Novel endoscopic approaches for the assessment of mucosal healing Maximillian 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
11:45 - 12:00	8: Closing remo Sebastian Zeissi	<b>irks</b> g, 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) –

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

08:45 - 08:55	1: Welcome & Introduction Britta Siegmund, Berlin, Germany
08:55 - 09:25	2: Fat and inflammation in obesity Annette Schürmann, Nuthetal, Germany
09:25 - 09:55	3: Working with lipids in basic science – pitfalls and opportunities Sebastian Zeissig, Dresden, Germany
09:55 - 10:25	4: Mesenteric fat and immune regulation – can abdominal fat control intestinal inflammation Britta Siegmund, Berlin, Germany
Coffee break	
<b>Session 2</b> Shomron Ben-Horin, Ramat Gan, Israel Britta Siegmund, Berlin, Germany	
10:45 - 11:05	<i>5: Angiogenesis and lymphangiogenesis in mesenteric adipose tissue in IBD</i> Silvio Danese, Milan, Italy
11:05 - 11:25	6: Fat and mesenchymal cell interactions – role in fibrosis and creeping fat formation 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
	08:55 - 09:25 09:25 - 09:55 09:55 - 10:25 <b>Coffee break</b> <b>Session 2</b> Shomron Ben-F Britta Siegmund 10:45 - 11:05 11:05 - 11:25 11:25 - 11:45

## 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
Target audience: Registration:	Basic scientists and interested clinicians For registered participants only. No onsite registration

# Thursday, February 16, 2017 Programme overview (as of January 16, 2017) –

Room 131+132, Level 1, CCIB

Methodology on Research		
09:00 - 10:20		inburgh, United Kingdom Cleveland, United States
	09:00 - 09:05	1: Welcome & Introduction Charlie Lees, Edinburgh, United Kingdom
	09:05 - 09:30	2: How to set-up a successful translational IBD unit – Providing the frame for future discovery 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	4: Omics analysis – Can we see the forest for the trees Jeff Barrett, Cambridge, United Kingdom
10:20 - 10:40	Coffee break	
10:40 - 12:00		d, Berlin, Germany Barcelona, Spain
	10:40 - 11:05	5: Transgenic animal models in IBD – Tricks you cannot read in the manuscripts 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	7: Recreating the intestine ex vivo – Where are we on the way to the artificial gut (organoids, etc.) Azucena Salas, Barcelona, Spain
	11:55 - 12:00	<b>8: Closing remarks</b> Florian Rieder, Cleveland, United States

# Molecular aetiology of IBD

Date: Time: Organisation: Target audience: Registration: CME accreditation: March 17, 2016 09:00-12:10 SciCom Physicians, Surgeons, Paediatricians, Scientists For registered participants only. No onsite registration. 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

Learning from human models		
09:00 - 10:40		linburgh, United Kingdom ink, Amsterdam, The Netherlands
	09:00 - 09:10	1: Welcome & Introduction Charlie Lees, Edinburgh, United Kingdom
	09:10 - 09:40	2: Human monogenetic IBD patients – Insights into disease pathogenesis 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
10:40 - 11:00	Coffee break	
11:00 - 12:10	Session 2 Holm Uhlig, Oxford, United Kingdom Janneke Samsom, Rotterdam, The Netherlands	
	11:00 - 11:30	5: IBD as a primary immune cell deficiency: Macrophages and Dendritic cells Janneke Samsom, Rotterdam, The Netherlands
	11:30 - 12:00	6: IBD as a primary immune cell deficiency: Neutrophils and complement Kaan Boztug, Vienna, Austria
	12:00 - 12:10	<b>7: Closing remarks</b> Holm Uhlig, Oxford, United Kingdom