



IPSCSG PROGRAMME

9th – 10th of September 2024

Monday 9th September

11:30-12:30	Registration. Lunch and networking	
12:30-12:45	Welcome to Karolinska and Stockholm	Annika Bergquist
12:45-13:00	Patients' perspective on PSC research	Martine Walmsley
13:00-14:00	Session 1. Understanding the pathophysiology in PSC Chairs: Niklas Björkström; Espen Melum	
13:00-13:15	Immunology of PSC	Niklas Björkström
13:15-13:30	Intergenic risk variant rs56258221 skews the fate of naive CD4+ T cells via miR4464-BACH2 interplay in primary sclerosing cholangitis	Tobias Poch
13:30-13:45	Studying mechanisms of primary sclerosing cholangitis in vitro using a bile duct on a chip	Henry Hoyle
13:45-14:00	Discussion and future Research Agenda	Niklas Björkström, Espen Melum
14:00-15:15	Session 2. PSC-IBD Chairs: Maria Londono, Cyriel Ponsioen	
14:00-14:15	IBD immunology – outlook towards PSC -IBD	Jenny Mjösberg
14:15-14:30	The gut-liver axis and microbiota	Johannes Hov
14:30-14:45	PSC- IBD report from the ERN PSC- IBD workshop	Nora Cazzagon
14:45-15:00	Structural and immunological markers of gut barrier injury in primary sclerosing cholangitis	David Tornai
15:00-15:15	The bidirectional regulatory network of immune cells and cholangiocytes	Nicola Iuso
15:15-15:30	Discussion and future Research Agenda	Maria Londono
15:30-16:30	Coffee break with poster tour 1 and networking	
16:30-17:30	Session 3. Advances in diagnostics and prognostics – MRI/ERCP/elastography Chairs: Kristina Ringe; Nora Cazzagon	
16:30-16:45	The role of MRI/ERCP for prognostication in PSC	Henrike Lenzen
16:45-17:00	Validation of the DiDistrict score. A multicenter study within the iPSCSG.	Aristeidis Grigoriadis
17:00-17:15	Value of sarcopenia for prognostication in patients with PSC	Alena Levers
17:15-17:45	New initiatives Chairs: Tom H Karlsen, Annika Bergquist	
17:15-17:40	The Resnek Family Center for PSC Research	Josh Korzenik
17:40-17:50	PSC Award	Tom H Karlsen

19:00	Dinner	
Tuesday 10th September		
08:15- 09:40	Session 4. Cholangiocarcinoma (in PSC) Chairs: Niklas Björkström; Trine Folseras	
08:20-08:40	Precision medicine in CCA diagnostics and treatment	Gregory Gores
08:40-09:00	ENSCCA activity – an overview	Jesus Banales
09:00-09:15	Bile extracellular vesicles hold protein biomarkers for the early diagnosis of cholangiocarcinoma in individuals with primary sclerosing cholangitis	Ainhoa Lapitz/Pedro Rodrigues
09:15-09:30	Developing a DNA methylation-based blood test for the prognosis of PSC and early detection of biliary tract cancers	Ghada Nouairia
09:30-09:40	Discussion and future Research Agenda	Trine Folseras
09:40-10:40	Coffee break with poster tour 2 and networking	
10:40-12:15	Session 5. Clinical studies Chairs: Annika Bergquist; Cynthia Levy	
10:40-10:55	Utility of organoids in large scale drug screening outlook towards PSC	Volker Lauschke
10:55-11:15	Surrogate endpoints for clinical trials	David Assis
11:15-11:30	Patient reported measures in PSC research	Mette Vesterhus
11:30-11:45	Pathological <i>Klebsiella pneumoniae</i> determines the clinical course of primary sclerosing cholangitis and potentially serves as therapeutic targets	Nobuhiro Nakamoto
11:45-12:00	Continued Development and International Validation of the Provisional UK-PSC-QoL Tool	Ryan James
12:00-12:15	Discussion and future Research Agenda	Annika Bergquist, Cynthia Levy
12:15-13:00	Lunch, poster viewing and networking	
13:00-14:00	Session 6. Improvements in surgery and transplantation for PSC Chairs: Gabriel Oniscu; David Assis	
13:00-13:15	rPSC – definition, prevention and impact of IBD	Palak Trivedi
13:15-13:30	Alkaline phosphatase and clinical scores predict outcome in recurrent primary sclerosing cholangitis after liver transplantation	Lise Katrine Engesæter



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13:30-13:45	Discussion and future Research Agenda	Gabriel Oniscu, David Assis
13:45-14:30	IPSCSG steering committee	
13:45-14:15	Re-election IPSCSG steering committee	Ansgar Lohse
14:15-14:30	Closing remarks	Annika Bergquist