

PROGRAM

THURSDAY - SEPTEMBER 29, 2022

8.30 – 9.15 Registration and welcome coffee

9.15 Welcome

Session 1: Endoderm development

9.30 **Elke Ober** (University of Copenhagen, Copenhagen): Building an Organ: from progenitors to a functional hepatobiliary system.

10.15 Selected abstract 1

10.30 Selected abstract 2

10.45 – 11.15 Coffee break + posters

11.15 **Jorge Ferrer** (Center for Genomic Regulation, CIBERDEM, Barcelona): Cis-acting regulatory sequences underlying pancreas differentiation and disease

12.00 **Didier Stainier** (Max Planck Institute for Heart and Lung Research, Bad Neuheim): Genetic compensation during development and regeneration

12.45 – 14.15 Lunch and poster session I

Session 2: Endoderm derivatives in disease

14.15 **Eduard Battle** (Institute for Research in Biomedicine, Barcelona): Stem cells, immune evasion and metastasis in colorectal cancer

15.00 **Luis Arnes** (University of Copenhagen, Copenhagen): Non-mutational mechanisms of pancreatic cancer initiation

15.45 – 16.15 Coffee break

16.15 Selected Abstract 3

16.30 **Benjamin Beck** (ULB, Brussels): Insights into the cellular origin of esophageal metaplasia

FRIDAY - SEPTEMBER 30, 2022

8.30 – 9.15 Registration and welcome coffee

Session 3: Endoderm derivatives in disease

9.15 **Raquel Mejías Luque** (Technische Universität München, München): RNF43: a multifaceted tumor suppressor

10.00 Selected abstract 4

10.15 Selected abstract 5

10.30 – 11.00 Coffee break + posters

11.00 **Martin Guilliams** (UGent, Ghent): Applying spatial transcriptomics across species to unravel evolutionary conserved cell-cell interactions within the liver

11.45 **Alain Chariot** (ULiège, Liège): Translational reprogramming in the intestine: from cancer to the immune response

12.30 – 14.00 Lunch + poster session II

Session 4 : Endoderm development

14.00 **Darrel Kotton** (Boston University, Boston): Pluripotent stem cells for modeling development and disease

14.45 **Francesca Spagnoli** (King's College London, London): Deconstructing the liver and pancreas lineages: paths and plasticity

15.30 – 16.00 Coffee break

16.00 Selected abstract 6

16.15 **Meritxell Rovira** (Universitat de Barcelona, Barcelona) : Comprehensive characterization of pancreatic ductal heterogeneity at single cell resolution

17.00 Closing BSCDB scientific meeting and poster prizes

17.15 – 18.15 Beer hour