

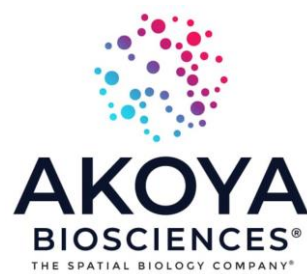
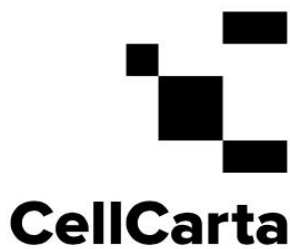
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CliniSciences

## PROGRAM

### THURSDAY - SEPTEMBER 29, 2022

8.30 – 9.10 Registration and welcome coffee

9.10 Welcome

#### *Session 1: Endoderm development*

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

10.00 Selected abstract 1

10.15 Selected abstract 2

#### *10.30 – 11.00 Coffee break + posters*

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

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

#### *12.30 – 14.00 Lunch and poster session I*

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#### *Session 2: Endoderm derivatives in disease*

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

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

#### *15.30 – 16.00 Coffee break*

16.00 Selected Abstract 3

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

17.00 BSCDB PhD Excellence Award

## 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 **Sumeet Pal Singh** (IRIBHM, Brussels): Learning from the extreme: Starvation induces non-alcoholic fatty liver in zebrafish, which is resolved by mobilization of endo-lysosomal calcium stores

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*

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### *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 best presentation and poster awards

#### *17.15 – 18.15 Beer hour*