

# ANNUAL CONFERENCE

December 5<sup>th</sup> 2024

Domaine du Haut-Carré

Talence

## Preliminary Programme

**8h30-8h55** Welcome & Registration

**8h55-9h05** Introduction

Thierry Noël | Director of SBM

**9h05-9h10** CASDEN Presentation

Isabelle Lefebvre

**9h10-9h30** Platform presentation

Chair: Béatrice Turcq

Benoit Pinson | TBMCore

**9h30-10h15** First keynote speaker

Chair:

Virginie Courtier-Orgogozo | CNRS, Institut Jacques Monod

«Using genetics to understand evolution, past and future»

**10h15-10h45** Poster Flash Talks

Chair:

Chloé Avril | Immunoconcept, U5164

«Regulation of resident memory T cell activation by immune checkpoint receptors in pigmented skin of vitiligo patients»

Alicia Defay-Stinat | MRGM, U1211

«Characterization of gene regulatory elements to improve our understanding of albinism pathophysiology»

Aliki Vasilakou | Immunoconcept, U5164

«The role of DNASE1L3 in cancer immunity»

Autin Michel | MFP, U5234

«Interplay between HIV-1 integration and transcription»

Narda Ardda | IBGC, U5095

«Towards a molecular understanding of the role of tmem70 in the biogenesis of the proton channel of flfo-atp synthase»

Arthur Orioux | BMC, U1034

«Mechanisms of hypertension lesions: microvascular damage and role of inflammation»

Justine Vaché | BRIC, U1312

«A new chemokine identified as a key player of tumor immune microenvironment remodeling in  $\beta$ -catenin mutated hepatocellular carcinoma»

**10h45-11h15** First poster session & Coffee break

**11h15-12h30** First scientific session

Chairs:

Margaux Laisné | BMC, U1034

«Astrocytic serglycin exhibits ambivalent properties in the control of astrogliosis in the pathophysiology of multiple sclerosis»

Arthur Poulet | BRIC, U1312

«Exploring Nat8L involvement in HSC self-renewal/ expansion processes upon stress»

Elina Mercier | MRGM, U1211

«OCA2 exon 10 splicing: of mice of men»

Aurélien Richard | TBMCore

«3D in vitro models of the normal human breast and breast cancer»

Chloé Lambert | MFP, U5234

«BILBO1, BILBO2 and companions: more than a trilogy?»

**12h30-13h30** Lunch break

**13h30-14h00** Second poster session

**14h00-14h45** Second keynote speaker

Chairs:

Stephan Güttinger | University of Exeter, UK

«Replicability is not a good standard for research quality»

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## 14h45-15h15 Second scientific session

Chairs:

Delphine Fessard | BRIC, U1312

«Gynaecological Cancers: Ageing, Proteostasis Dysfunction, and Resistance Mechanisms»

Adrien Birot | IBGC, U5095

«Unraveling the regulation of cohesin through phosphorylation»

## 15h15-15h40 Sustainable development session

## 15h40-16h10 Third poster session & Coffee break

## 16h10-16h55 Third scientific session

Chairs:

Audrey Burban | IBGC, U5095

«Targeting NLE1 signaling in glioblastoma»

Asen Daskalov | Immunoconcept, U5164

«Regulated cell death in fungi from a comparative immunology perspective»

Eloise Bertiaux | MFP, U5234

«Deciphering the role of the luminal distal proteins in the centriole elongation and architecture»

## 17h00 Award ceremony & closing remarks

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