

SYMPOSIUM PROGRAMME

Amphitheater DR13 / 14-15th of March 2024

30 years of the igmm

INSTITUT DE GÉNÉTIQUE
MOLÉCULAIRE DE MONTPELLIER

THURSDAY,
MARCH 14TH

14:00 **WELCOMING** address by Etienne SCHWOB, Director of IGMM

RNA BIOLOGY: Chair: Mounia LAGHA

14:30 **Keynote:** Fatima GEBAUER, Centre for Genomic Regulation, Barcelona

>>> RNA-binding proteins in cancer progression

15:05 Isabel LOPEZ MEJIA, University of Lausanne

>>> Macronutrient and signal-induced alternative splicing in adipocytes

15:40 Jamal TAZI, University of Montpellier

>>> A new pharmaceutical concept for developing anti-inflammatory drugs:
Targeting the Cap Binding Complex

>> Meet the sponsors & Welcome drinks

20:00 Dinner in town for invited speakers, chairs and group leaders

FRIDAY,
MARCH 15TH

VIROLOGY, IMMUNOLOGY & BIOTHERAPY: Chairs: Karim MAJZOUB & Valérie DARDALHON

9:00 **Keynote:** Jerome CUSTERS, Sr Scientific Director Vaccine Research, Janssen, J & J

>>> Development and Optimization of an Adenoviral Vector Platform

9:35 Dumeya ADJALI, University of Nantes

>>> Gene therapy using AAV viral vectors: Great promises and remaining challenges

>> Coffee break & sponsors

10:40 Matthieu PERREAU, Lausanne University Hospital

>>> HIV persistence in lymph node

11:15 Nicolas MANEL, Institut Curie, Paris

>>> Intracellular DNA sensors: from antiviral immunity to cancer immunotherapy and aging

12:00 >> Lunch in Pôle Balard

Continuation
FRIDAY,
MARCH 15TH

TUMOUR ENVIRONMENT: Chairs: Michael HAHNE & Daniel FISHER

13:30 **Keynote:** Trevor GRAHAM, Institute of Cancer Research, London

>>> Tracking the evolutionary dynamics of 2000 lymphoid cancers

14:05 Leila AKKARI, The Netherlands Cancer Institute, Amsterdam

>>> Dissecting and harnessing myeloid cell heterogeneity in cancer

14:40 Karin TARTE, University of Rennes

>>> Lymphoma tumor microenvironment: from description to clinical applications

>> Coffee break & sponsors

GENE REGULATION: Chairs: Maud BORENSZTEIN & Cyril ESNAULT

15:45 Michael WEBER, University of Strasbourg

>>> DNA methylation: function and regulation in mammalian development

16:20 Frédéric PONTVIANNE, University of Perpignan

>>> Gene dose, dosage and positioning control at the allelic level in plant cells

17:00 Julie CARNESECCHI, IGFL Lyon

>>> Uncovering cell fate decisions by integrating transcription factors into RNA-regulatory networks

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