

Montpellier Cancer research teams

Research Teams	Team leader	Institution
Cell Cycle Clock Genomics, C3G	Frederic BIENVENU	Functional Genomics Institute www.igf.cnrs.fr
Self-renewal and differentiation of epithelia	Philippe JAY	
Systems biology of imprinted genes	Laurent JOURNOT	
Signaling and Cancer	Julie PANNEQUIN	
Immunity and cancer	Nathalie BONNEFOY	Montpellier Cancer Research Institute Inserm U1194 www.ircm.fr
Epigenetics, cell differentiation and cancer	Florence CAMMAS	
Hormone signaling and cancer	Vincent CAVAILLES	
Bioinformatique et biologie des systems du cancer	Jacques COLINGE	
Signalisation de l'invasion tumorale	Peter COOPMAN	
Epithelial cell proliferation in Drosophila	Alexandre DJIANE	
Résistance aux médicaments et nouveaux traitements contre le cancer	Céline GONGORA	
Chromatine et Cancer	Eric JULIEN	
Molecular basis of carcinogenesis	Laurent LE CAM	
Cathepsins, Autophagy and cancer	Emmanuelle LIAUDET-COOPMAN	
Voies oncogénétiques dans le cancer du poumon	Antonio MARAVER	
Molecular mechanisms involved in resistance to chemotherapy	Pierre MARTINEAU	
Immunotargeting and radiobiology in Oncology	André PELEGRIN	
DNA Damage response	Bijan SOBHIAN	
Tumor Identity and Plasticity	Charles THEILLET / Claude SARDET	
Recherche Intégrée pour une Médecine Personnalisée en Oncologie	Marc YCHOU	
Mechanisms of mitosis	Ariane ABRIEU/N MORIN	Macromolecular Biochemistry Research Center www.crbm.cnrs.fr
Rho GTPases in osteoclast biology	Anne BLANGY	
Controlling mitotic entry and progression	Anna CASTRO/T LORCA	
Ubiquitin-Proteasome system and cell cycle control	Olivier COUX	
Signalling and cytoskeletal dynamics	Anne DEBANT	
Cilia, Centrosome and pathologies	Bénédicte DELAVAL	

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Adhesion Rho GTPases, Adhesion and Physiopathology of Skeletal Muscle	Cécile GAUTHIER	
Gene expression regulation	Dom HELMLINGER	
Determination of spindle position and cell cleavage plane	D LIAKOPOULOS	
Mitotic regulation of chromosome partitioning and cell division	Simonetta PIATTI	
Tyrosine kinase and cancer	Serge ROCHE	
Dynamics of cell invasion in Cancer	Pierre ROUX	
The response of ubiquitin and ubiquitin-like molecules to cellular stress	Dimitris XIRODIMAS	
Molecular Virology	Monsef BENKIRANE	Institute of Human Genetics www.igh.cnrs.fr
Development and pathology of the gonad	Brigitte BOIZET-BONHOURE	
Chromatin and cell biology	Giacomo CAVALLI	
RNA silencing and the control of transposition	Séverine CHAMBEYRON	
Responses to DNA replication stress and associated diseases	Angelos CONSTANTINOU	
Homing, immune activation and infection	Pierre CORBEAU	
Meiosis and recombination	Bernard de MASSY	
Biology of repetitive sequences	Jérôme DEJARDIN	
Neurogenetic and Memory	Jean-Maurice DURA	
Epigenetics and Splicing	Reini FERNANDEZ DE LUCO	
Gene regulation	Rosemary KIERNAN	
Cell Cycle and Myogenesis	Ned LAMB Anne FERNANDEZ	
IMGT®, the international ImMunoGeneTics information system®	Marie-Paule LEFRANC	
Genome surveillance and stability	Domenico MAIORANO	
Replication and Genome Dynamics	Marcel MECHALI	
Maintenance of genome integrity during DNA replication	Philippe PASERO	
mRNA regulation and development	Martine SIMONELIG	
Transcription & Epigenomics in Developing T-cells	Jean-Christophe ANDRAU	Montpellier Institute of Molecular Genetics www.igmm.cnrs.fr
RNAs biogenesis	Edouard BERTRAND	
Assembly and traffic of ribonucleoproteins	Remy BORDONNE	

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Molecular Mechanisms of Apoptosis Regulation	Solange DESAGHER	
Genomic Imprinting and development	Robert FEIL	
Phosphorylation and cell cycle control	Daniel FISHER	
Genomic Organization and Epigenetic Control	Thierry FORNE	
The biology of tumor necrosis family members	Michel HAHNE	
HCV and cancer	Ula HIBNER	
Adenovirus: Receptors, Trafficking & Virology	Eric KREMER	
Transcriptional Regulation during development	Mounia LAGHA	
Transcriptional Control of Angiogenesis	Danièle MATHIEU	
Oncogenesis and Immunotherapy	Marc PIECHACZYK	
Chromatin & DNA Replication	Marta RADMAN-LIVAJA	
DNA Replication and Genome Instability	Etienne SCHWOB	
Retroviruses, Envelopes and Metabolic Markers	Marc SITBON	
Hematopoiesis and Immunotherapy	Naomi TAYLOR	
RNA Metabolism	Jamal TAZI	
Laboratory of Detection Rare Circulating Human Cells - Cancerology	Catherine PANABIERES	Institute of Regenerative Medicine and Biotherapy www.irb.chu-montpellier.fr
Immune system control of hematological neoplasias	Martin VILLALBA	
Plasticity, stem cells and glial tumors	Hugues DUFFAU	Institute for Neurosciences of Montpellier www.inmfrance.com
Cytokin receptor and signalisation	Gilles Uzé	University of Science and Technology of the Languedoc