

## Montpellier Cancer research teams

Research Teams	Team leader	Institution
Cell Cycle Clock Genomics, C3G	Frederic BIENVENU	Functional Genomics Institute <a href="http://www.igf.cnrs.fr">www.igf.cnrs.fr</a>
Self-renewal and differentiation of epithelia / Signaling, Plasticity and Cancer	Philippe JAY / Julie PANNEQUIN	
Functional Genomics of Imprinted Genes	Laurent JOURNOT	
Immunity and cancer	Nathalie BONNEFOY	Montpellier Cancer Research Institute Inserm U1194 <a href="http://www.ircm.fr">www.ircm.fr</a>
Epigenetics, cell differentiation and cancer	Florence CAMMAS	
Hormone signaling and cancer	Vincent CAVAILLES	
Cancer bioinformatics and systems biology	Jacques COLINGE	
Signaling of tumor invasion	Peter COOPMAN	
Epithelial cell proliferation and polarisation	Alexandre DJIANE	
Drug resistance and new cancer treatments (DRCT)	Céline GONGORA	
Biology of lysine methylation and cancer	Eric JULIEN	
Molecular oncogenesis	Laurent LE CAM	
Proteases, microenvironnement and cancer	Emmanuelle LIAUDET-COOPMAN	
Oncogenic pathways in lung cancer	Antonio MARAVER	
Functional screening and targeting in cancer	Pierre MARTINEAU	
Immunotargeting and radiobiology in Oncology	André PELEGRIN	
Radiobiology and Targeted Radiotherapy	Jean-Pierre POUGET	
Genetic and phenotypic plasticity of cancer	Charles THEILLET / Claude SARDET	
Tumor microenvironnement and resistance to treatment	Andrei TURTOI	
Integrative cancer research for personalized medicine in digestive oncology	Marc YCHOU / Alain THIERRY	
Mechanisms of Mitosis	Ariane ABRIEU / Nathalie MORIN	
Rho GTPases in osteoclast biology	Anne BLANGY	
Study of mechanisms which control the mitosis entry and progress	Anna CASTRO/T LORCA	

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Ubiquitin-Proteasome system and cell cycle control	Olivier COUX	Macromolecular Biochemistry Research Center <a href="http://www.crbm.cnrs.fr">www.crbm.cnrs.fr</a>
Signalling and cytoskeleton dynamics	Anne DEBANT	
Centrosome, cilia and pathologies	Bénédicte DELAVAL	
Adhesion and vesicular trafficking in tumoral invasion	Cécile GAUTHIER	
Regulation of gene expression	Dominique HELMLINGER	
Regulation of cytoskeleton	Dimitris LIAKOPOULOS	
Mitotic regulation of chromosome partitioning and cell division	Simonetta PIATTI	
Tyrosine kinase signaling in human cancer	Serge ROCHE	
Dynamics of cell invasion in Cancer	Pierre ROUX	
Ubiquitin-like molecules and cell growth regulation	Dimitris XIRODIMAS	
Laboratory of Molecular Virology	Moncef BENKIRANE	Institute of Human Genetics <a href="http://www.igh.cnrs.fr">www.igh.cnrs.fr</a>
Development and pathology of the gonad	Brigitte BOIZET-BONHOURE	
Chromatin and cell biology	Giacomo CAVALLI	
Non-coding RNA, epigenetics and genome stability	Séverine CHAMBEYRON	
Genetic Instability and Cancer	Angelos CONSTANTINO	
Homing, immune activation and infection	Pierre CORBEAU	
Meiosis and recombination	Bernard DE MASSY	
Biology of repetitive sequences	Jérôme DEJARDIN	
Neurogenetics and Memory	Jean-Maurice DURA	
Chromatin and Splicing	Reini FERNANDEZ DE LUCO	
Gene regulation	Rosemary KIERNAN	
Mammalian Cell Biology	Ned LAMB Anne FERNANDEZ	
Molecular Basis of Inflammation	Nadine LAGUETTE	
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	

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Transcription & Epigenomics in Developing T-cells	Jean-Christophe ANDRAU	Montpellier Institute of Molecular Genetics <a href="http://www.igmm.cnrs.fr">www.igmm.cnrs.fr</a>
RNA Biogenesis	Edouard BERTRAND	
Assembly and traffic of ribonucleoproteins	Remy BORDONNE	
Molecular regulation of Apoptosis Regulation	Solange DESAGHER	
Genomic Imprinting and development	Robert FEIL	
Nuclear Control of Cell Prolifération	Daniel FISHER	
Genome Organization and Epigenetic Control	Thierry FORNE	
Inflammation and Cancer	Michel HAHNE	
HCV and cancer	Ula HIBNER	
Adenovirus: Receptors, Trafficking, Immunogenicity & Vektorology	Eric KREMER	
Transcriptional and development	Mounia LAGHA	
Oncogenesis and Immunotherapy	Marc PIECHACZYK	
Chromatin & DNA Replication	Marta RADMAN-LIVAJA	
DNA Replication, Genome Instability & Cell Identity	Etienne SCHWOB	
Retroviruses, Envelopes and Metabolic Markers	Marc SITBON	
Molecular hematopoiesis	Eric SOLER	
Hematopoiesis and Immunotherapy	Naomi TAYLOR	
RNA Metabolism	Jamal TAZI	
Laboratory of Detection Rare Circulating Human Cells - Cancerology	Catherine PANABIERES	CHU Montpellier Plateforme du laboratoire cellules circulantes rares humaines LCCRH
Immune system control of hematological neoplasias	Martin VILLALBA	Institute for Regenerative Medicine and Biotherapy <a href="http://www.irmb-">http://www.irmb-</a>
Plasticity, stem cells and glial tumors	Hugues DUFFAU	Institute for Neurosciences of Montpellier <a href="http://www.inmfrance.com">www.inmfrance.com</a>
Cytokin receptor and signalisation	Gilles Uzé	University of Science and Technology of the Languedoc