

Montpellier Cancer research teams

MONTPELLIER CANCER RESEARCH INSTITUTE (IRCM - U1194)	
www.ircm.fr	
Research teams	Team Leader
Immunity and cancer	Dr. N. BONNEFOY
Nuclear signaling and cancer	Dr. V. CAVAILLÈS
Cancer bioinformatics and systems biology	Pr. J. COLINGE
Signaling of tumor invasion	Dr. P. COOPMAN
Epithelial Growth and Cancer	Dr. A. DJIANE
Drug resistance and new cancer treatments	Dr. C. GONGORA
Epigenetic Regulation and Cancer	Dr. E. JULIEN
Molecular oncogenesis	Dr. L. LECAM
Breast cancer, Microenvironment et Immunotargeting	Dr. E. LIAUDET-COOPMAN
Oncogenic pathways in lung cancer	Dr. A. MARAVER
Functional screening and targeting in cancer	Dr. P. MARTINEAU
Radiobiology and Targeted Radiotherapy	Pr D. AZRIA / Dr. JP. POUGET
Genetic and phenotypic plasticity of cancer	Dr. C. THEILLET / Dr. C. SARDET
Tumor microenvironment and resistance to treatment	Dr. A. TURTOI
Integrative cancer research for personalized medicine in digestive oncology	Dr. A. THIERRY
Metabolism and sarcomas	Dr L. LINARES
INSTITUTE OF FUNCTIONAL GENOMICS (IGF – UMR 5203)	
www.igf.cnrs.fr	
Self-renewal and differentiation of epithelia	Dr. P. JAY
Signaling, plasticity and cancer	Dr. J. PANNEQUIN
Functional genomics of imprinted genes	Dr. L. JOURNOT
Brain plasticity, stem cells and diffuse low-grade gliomas	Dr. H. DUFFAU / Dr. JP. HUGNOT

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INSTITUTE OF HUMAN GENETICS (IGH – UMR 1142)	
www.igh.cnrs.fr	
Laboratory of molecular virology	Dr. M. BENKIRANE
Cell Biology of RNA	Dr. E. BERTRAND
Chromatin and cell biology	Dr. G. CAVALLI
Non-coding RNA, epigenetics and genome stability	Dr. S. CHAMBEYRON
Genetic instability and cancer	Dr. A. CONSTANTINOU
Meiosis and recombination	Dr. B. DE MASSY
Biology of repetitive sequences	Dr. J. DEJARDIN
Neurogenetics and memory	Dr. J.M. DURA
Chromatin and splicing	Dr. R. FERNANDEZ DE LUCO
Gene regulation	Dr. R. KIERNAN
IMGT® - the international ImMunoGeneTics information system®	Dr. S. KOSSIDA
Mammalian cell biology	Dr. N. LAMB
Molecular basis of inflammation	Dr. N. LAGUETTE
Genome surveillance and stability	Dr. D. MAIORANO
Epigenome modifications and genomic instability in normal and malignant B cells	Dr. J. MOREAUX
Maintenance of genome integrity during DNA replication	Dr. P. PASERO
mRNA Regulation and development	Dr. M. SIMONELIG
INSTITUTE OF MACROMOLECULAR GENETICS OF MONTPELLIER (IGMM – UMR 5535)	
www.igmm.cnrs.fr	
Transcription and epigenomics in developing T cells	Dr. JC. ANDRAU
Chromatin dynamics in Hematopoiesis	Dr. E. SOLER
Epigenetic reprogramming and mammalian development	Dr. M. BORENSZTEIN
Mechanisms of apoptosis	Dr. S. DESAGHER
Genomic imPrinting and development	Dr. R. FEIL
Nuclear control of Cell proliferation	Dr. D. FISHER
Genome organization and epigenetic control	Dr. T. FORNE
Inflammation & cancer	Dr. M. HAHNE
Tumor heterogeneity in liver cancer	Dr. D GREGOIRE / Dr. U. HIBNER
Ubiquitin family & Haematological malignancies	Dr. G. BOSSIS
Chromatin and DNA replication	Dr. M. RADMAN-LIVAJA

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DNA Replication, Genome Instability & Cell identity	Dr. E. SCHWOB
Hematopoiesis and immunotherapy	Dr. N. TAYLOR / Dr. V. ZIMMERMANN
CELL BIOLOGY RESEARCH CENTRE OF MONTPELLIER (CRBM – UMR 5237) www.crbm.cnrs.fr	
Cytoskeleton and membrane trafficking dynamics in cellular adhesion	Dr. A. BLANGY/ Dr. C. GAUTHIER-ROUVIERE
Controlling mitotic entry and progression	Dr. A. CASTRO / Dr. T. LORCA
Centrosome, cilia and pathologies	Dr. B. DELAVAL
Regulation of gene expression	Dr. D. HELMLINGER
Regulation of cytoskeleton	Dr. D. LIAKOPOULOS
Cytoplasmic control of genome stability	Dr. M. MORIEL-CARRETERO
Mitotic regulation of chromosome partitioning and cell division	Dr. S. PIATTI
Cell-cycle	Dr C PRIGENT
Tyrosine kinase signalling in human cancer	Dr. S. ROCHE
Dynamics of cell invasion in cancer	Dr. P. ROUX
Ubiquitin/Ubiquitin-like molecules and Protein Quality Control	Dr. D. XIRODIMAS
CHU MONTPELLIER - Institut Universitaire de Recherche Clinique (IURC) www.chu-montpellier.fr/lccrh	
Laboratory of Detection Rare Circulating Human Cells - Cancerology	Dr. C. ALIX-PANABIERES
INSTITUT DE MEDECINE REGENERATIVE ET BIOTHERAPIE (IRMB) www.chu-montpellier.fr/irmb	
Lymphocyte differentiation, tolerance and metabolism: basis for biotherapies and engraftment	Dr. M. VILLALBA
CENTRE DE BIOCHIMIE STRUCTURALE (CBS – UMR 5048) www.cbs.cnrs.fr	
Integrative Biophysics of Membranes	Dr. E. MARGEAT / Dr. PE. MILHIET