



Organisation de l'unité de biologie MCD - Octobre 2024

Kerstin BYSTRICKY – Directrice d'Unité

Plateformes mutualisées / Services communs
(voir organigramme du CBI)

Board of directors (Comité de Direction)
Kerstin BYSTRICKY, Alice DAVY, Anthony HENRAS, Gaëlle LEGUBE, Magali SUZANNE

Conseil du Laboratoire (* *)

Collegium (Assemblée des responsables d'équipes/ All PI)

Program RNA Biology
Anthony HENRAS

Program CODE
Gaëlle LEGUBE

Program CellDyn
Magali SUZANNE

Program STADE
Alice DAVY

Assistantes de Prévention

ESCALAS Nathalie – IE CNRS
QUEILLE Sophie – IE CNRS
KETELE Amandine – AI CNRS
REYES Céline – IE UT3

Conseillers en Radioprotection

MONTEL-LEHRY Nathalie – IE CNRS
RINALDI Dana – IE UT3

Correspondants Communication

JUNGAS Thomas – IR CNRS
PUGET Nadine – CR INSERM
VIALAR Sophie – CR CNRS

Correspondant Développement Durable

AUDOUARD Christophe – IE CNRS

Correspondantes Formation

JUFFROY Gwenaëlle – AI CNRS (CBI)
MOUTAHIR Fatima – AI CNRS

Correspondantes Égalité

CLOUET D'ORVAL Béatrice – DR CNRS
MARNEF Aline – CR CNRS

Pôles technologiques / Services communs
(voir organisation détaillée page suivante)

Systems Biology Program

NIARAKIS Anna – PR UT3

Multiscale Tissue and Cell Dynamics

AHMED Wylie – CPJ CNRS - Associated team LPT

Multimodal Modelling (ERE) BATUT Julie – DR CNRS - Resp.	Chromatin Dynamics and Cell Proliferation CUVIER Olivier – DR INSERM - Resp.	Chromatin and DNA Repair LEGUBE Gaëlle – DR CNRS – Resp.
Vertebrate Embryo Axis Elongation BENZAERAF Bertrand – CR CNRS – Resp.	Cell-cell Communication in the Mammalian Nervous System DAVY Alice – DR CNRS – Resp.	Biology of the Centrosome MERDES Andreas – DR CNRS – Resp.
Cardiovascular homeostasis and regeneration BEN –SIMON BRITO Anabela – CR INSERM – Resp.	Chromatin and Genome Silencing DI STEFANO Luisa – CR INSERM – Resp. MATTOU Anna – CR INSERM – Resp.	Neural Circuit Development PINTO TEXEIRA SOUSA Filipe – CR CNRS – Resp..
Dynamic Nuclear Organization BECKOUEY Frédéric – CR CNRS – Resp. GADAL Olivier – DR CNRS - Resp.	Mechanisms of Chromatin Patterning ERDEL Fabian – DR CNRS – Resp.	Cell Cycle, Cell Fate Decision and Neurogenesis PITUELLO Fabienne – DR CNRS – Resp.
Cell Cycle & Cancer BESSON Arnaud – DR CNRS – Resp.	Spatio-temporal Control of Cell Division GACHET Yannick – DR CNRS – Resp. TOURNIER Sylvie – DR CNRS – Resp.	Oncorib, Ribosomes in Normal and pathological conditions PLISSON-CHASTANG Célia – DR CNRS – Resp.
Chromatin and Gene Expression BYSTRICKY Kerstin – PR UT3 – Resp.	Developmental regulation of gene dosage GALUPA Rafael – CR CNRS – Resp.	Apoptosis-dependent Morphogenesis SUZANNE Magali – DR CNRS – Resp.
Imprinted small RNA Genes CAVILLE Jérôme – DR CNRS - Resp.	Dynamic and Dysfunction of Ribosome Synthesis GLEIZES Pierre-Emmanuel – PR UT3 – Resp.	Cell Dynamics THEVENEAU Eric – DR CNRS – Resp.
Epitranscriptome and cell plasticity CHAPAT Clément – CR CNRS – Resp.	Biogenesis of Eukaryotic Ribosomes HENRAS Anthony – DR CNRS – Resp. HENRY Yves – DR CNRS – Resp.	Chromatin and Cell Proliferation TROUCHE Didier – DR CNRS – Resp.
RNA Biology of Archaea CLOUET-D'ORVAL Béatrice – DR CNRS – Resp.	Small Nuclear Regulatory RNAs KISS Tamàs – DR INSERM – Resp.	Cell Migration and Cancer WANG Xiaobo – DR CNRS – Resp.
Haematopoiesis and Immune Response in Drosophila CROZATIER-BORDE Michèle – DR CNRS – Resp. HAENLIN Marc – DR CNRS – Resp.	Gut development and homeostasis KRNDIJA Denis – CDD Chercheur CNRS – Resp.	Blind Inverse Problems for biological imaging Hosted mathematics team (IRIT) WEISS Pierre – DR CNRS – Resp.
		smORF (ERE) ZANET Jennifer – CR CNRS – Resp.

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Pôles technologiques et services communs

Comité de Direction

Référents Achats Consommables Laboratoire

HENRAS Anthony – DR CNRS Resp. Direction

Consommables Chimiques

CAVILLE Marie-Line – IR CNRS
FIRMIN Nathalie – T UT3
POLES Sophie – AI CNRS
MARTY Virginie – IE CNRS

Consommables Plastiques

CHARRY Colette – T CNRS
MOUTAHR Fatima – AI CNRS
MONTEL-LEHRY Nathalie – IE CNRS

Enzymes / Biologie Moléculaire

VALENTI Philippe – IE CNRS

Anticorps

ESCALAS Nathalie – IE CNRS

Culture cellulaire

AUGÉ-DUBOÉ Benoit – IE UT3
BENEDETTI Julie – AI CNRS
CHAILLEUX Cathy – IR CNRS
JUNGAS Thomas – IR CNRS
PERROIS Charlene – IE CNRS

Microbiologie/ Levures/Archaea

DEZ Christophe – CR CNRS
KWAPISZ Marta – CR CNRS

Plateau d'histologie – Hybridation in situ

SOULA Catherine – PR UT3 – Resp. scientifique
ESCALAS Nathalie – IE CNRS – Resp. technique

Edition du génome souris (CRISPR/Cas9)

DAVY Alice – DR CNRS – Resp. scientifique
AUDOUARD Christophe – IE CNRS – Resp. technique

Organoides

JUNGAS Thomas – IR CNRS – Resp. sci. et technique
MONDESERT Odile – IE CNRS
NOERO Julien – T UT3

Transgénèse et Edition du génome Drosophile

CROZATIER Michèle – DR CNRS – Resp. Scientifique
CARRIER Yannick – IE CNRS
FAVIER Julien – T UT3 – Resp. Technique (CBI)
DESTENABES Amélie – T CNRS (CBI)

Protéomique/ purification des protéines

CAPEYROU Régine – IR CNRS
NORMAND Christophe – IR CNRS

GenSCAN (single cell genomics)

CLOUAIRE Thomas – CR INSERM Resp. scientifique
PUGET Nadine – CR INSERM (ddPCR)

Cytométrie

CANTROT Yvan – DR CNRS
CAZALES Martine – ASI UT3

Service Laverie-Milieu

BABOURAM Sabrina – T CNRS
NICOLAS Valérie – T CNRS

Kerstin BYSTRICKY – Directrice d'Unité

Multimodal Modelling (ERE)

BATUT Julie – DR CNRS – Resp. – **HDR**

CAU Elise – CR CNRS – **HDR**

DUFOURCQ Pascale – PR UT3 – **HDR**

GAITS-IACOVONI Frédérique – DR CNRS – **HDR**

PIZZOCCARO Anne – AI CNRS

CAZORLA Clément – Post-doctorant UT3

DEMONT Vincent – Doctorant UT3

Vertebrate Embryo Axis Elongation

BENAZERAF Bertrand – CR CNRS – Resp – **HDR**

ROUSSIGNE Myriam – CR CNRS – **HDR**

SOULA Catherine – PR UT3 – **HDR**

ESCALAS Nathalie – IE CNRS

CASSARO Mélissa – Doctorante UT3

STEPHAN Samuel – Doctorant CNRS

WU Jing – Doctorante CSC

Cardiovascular homeostasis and regeneration

BEN-SIMON BRITO Anabela – CR INSERM – Resp – **HDR**

POLES Sophie – AI CNRS (60% équipe – 40% aquatique CBI)

NJAINE Brian – CDD IR INSERM

CARDOSO Barbara – Doctorante UT3

CASTAÑEDA MATIZ Luisamaria – Doctorante FCT

SILVA Nuno – Doctorant Univ Aix Marseille

Dynamic Nuclear Organization

BECKOUET Frédéric – CR CNRS – Resp. – **HDR**

GADAL Olivier – DR CNRS - Resp. – **HDR**

CHAPARD Christophe – CR CNRS

DEZ Christophe – CR CNRS

LEGER-SILVESTRE Isabelle – MCU UT3 – **HDR**

QUEILLE Sophie – IE CNRS

MUGUET Alexia – ATER UT3

PEÑA LUNA Mónica – Post-doctorante CNRS

AZOUZI Chaïma – Doctorante – UT3

DANCHÉ Sarah – Doctorante CNRS

MBOUMBA IDOUNDOU Henri Liévaïn – Doctorant UT3

VERIN-DEBANT Thomas – Doctorant CNRS

Cell Cycle & Cancer

BESSON Arnaud – DR CNRS – Resp. – **HDR**

DOZIER Christine – CR CNRS – **HDR**

HATZOGLOU Anastassia – PR UT3 – **HDR**

GUTH Lucien – CDD IR CNRS

PREL Anne – CDD IR CNRS

MITRI Elodie – Doctorante CNRS

PONTHIER Elise – Doctorante UT3

ROLLAND Léo – Doctorant CNRS

Chromatin and Gene Expression

BYSTRICKY Kerstin * – PR UT3 – Resp. – **HDR**

CARRAZ Maëlle – CR IRD

LAVIGNE Anne-Claire – CR CNRS

TANGUY LE GAC Nicolas – CR CNRS

UMLAUF David – MCU UT3

GOURBEYRE Edith – IE CNRS (50%)

MOUTAHIR Fatima – AI CNRS

REY-MILLET Martin – Post-doctorant UT3

COSTES Léa – Doctorante UT3

Imprinted Small RNA Genes

CAVILLE Jérôme – DR CNRS - Resp. – **HDR**

VITALI Patrice – MCU UT3

CAVILLE Marie-Line – IR CNRS

MARTY Virginie – IE CNRS

GRAND Baptiste – CDD IE CNRS

GIMBAUD Loïc - Doctorant UT3

RIVIERE Julie – Doctorante CNRS

Epitranscriptome and cell plasticity

CHAPAT Clément – CR CNRS - Resp. – **HDR**

PERROIS Charlène * – IE CNRS

PRAT Maylis – Doctorante CNRS

RNA Biology of Archaea

CLOUET D'ORVAL Béatrice – DR CNRS – Resp. – **HDR**

BOUVIER Marie – CR CNRS

KWAPISZ Marta – CR CNRS – **HDR**

CANAL Isabelle – T CNRS

CAPEYROU Régine – IR CNRS

ANSART-TOURON Maël – Doctorante UT3

TASSONI Marion – Doctorante CNRS

Haematopoiesis and Immune Response in Drosophila

CROZATIER-BORDE Michèle – DR CNRS – Resp. – **HDR**
HAENLIN Marc – DR CNRS – Resp. – **HDR**

LEBRETON Gaëlle – MCU UT3

GOBERT Vanessa – CR CNRS

VANZO Nathalie – CR CNRS

AUGÉ-DUBOË Benoît – IE UT3 (20%)

MONOD Caroline – IE CNRS

MONTEMURRO Marianne – CDD IE CNRS

LIU Xiaohui – Doctorante SFH

SHENG Linna – Doctorante CSC

Chromatin Dynamics and Cell Proliferation

CUVIER Olivier – DR INSERM - Resp. – **HDR**

SCHAAK Stéphane – CR INSERM

POLESELLO Cédric – CR CNRS – **HDR**

SPERAZZA Erwan – CDD IE CNRS

BENOIT Aurore – Doctorante CNRS

RIVERO Alexia – Doctorante UT3

SCHICKELE Naomi – Doctorante CNRS

Kerstin BYSTRICKY – Directrice d'Unité

Cell-cell Communication in the Mammalian Nervous System

DAVY Alice * – DR CNRS – Resp. – **HDR**

HOUZELSTEIN Denis – CR CNRS
NÉANT Isabelle – CR CNRS
OHAYON David – CR CNRS
PLAISANCIÉ Julie – MCU-PH CHU (30%)

AUDOUARD Christophe – IE CNRS
NOERO Julien – T UT3
JUNGAS Thomas – IR CNRS

DURAND Léa – CCD AI CNRS

DEBACQ Clémence – Doctorante UT3
CHESNEAU Bertrand – Doctorant UT3
KONAN Cassandra – Doctorante UT3

Chromatin and Genome Silencing

DI STEFANO Luisa – CR INSERM – Resp. – **HDR**
MATTOUT Anna – CR INSERM – Resp.

CRIBBS David – PR Émérite UT3 – **HDR**
IMMARIGEON Clément – MCU UT3

FRAISSE-LEPOURRY Laurence – AI CNRS

JULLIEN Denis – CDI IR UT3

DEBERNARDI Arnaud – Doctorant CNRS
KLYMENKO Anastasiia – Doctorante CNRS
MU Haibin – Doctorant CNRS
SELMY Inès – Doctorante CNRS

Mechanisms of Chromatin Patterning

ERDEL Fabian – DR CNRS – Resp. – **HDR**

HERTZOG Maud – CR CNRS – **HDR**
MUZZOPAPPA Fernando – CR CNRS

NORMAND Christophe – IR CNRS

ALI Cheryn – CDD IE CNRS
SILVA Cristina – CDD Chercheur CNRS
TIJUNELYTE Inga – CDD IR CNRS

ANFOSSI Michela – Doctorante UT3
BENSAHA Sanaa – Doctorante CNRS
FERRAND Zoé – Doctorante CNRS
LEWANDOWSKA Dominika – Doctorante CNRS

Spatio-temporal Control of Cell Division

GACHET Yannick – DR CNRS – Resp. – **HDR**
TOURNIER Sylvie – DR CNRS – Resp. – **HDR**

ESTRELA Daniel – Doctorant CNRS Co-direction LAAS

Developmental regulation of gene dosage

GALUPA Rafael – CR CNRS – Resp. – **HDR**

NICOLAS Estelle – CR INSERM
AUGÉ-DUBOÉ Benoît – IE UT3 (80%)

SOMASUNDARAM Praveenan – CDD AI CNRS

CECALEV Daniela – Doctorante UT3

Dynamic and Dysfunction of Ribosome Synthesis

GLEIZES Pierre-Emmanuel – PR UT3 – Resp. – **HDR**

DELAVOIE Franck – MCU UT3
O'DONOHUE Marie-Françoise – DR CNRS – **HDR**

MONTEL-LEHRY Nathalie * – IE CNRS

GUETTE Charlotte – CDD IE CNRS
LE PAGE Sarah – CDD IE CNRS

Biogenesis of Eukaryotic Ribosomes

HENRAS Anthony * – DR CNRS – Resp.
HENRY Yves – DR CNRS – Resp. – **HDR**

ALBERT Benjamin – CR CNRS
HUMBERT Odile – CR CNRS – **HDR**
ROMEO Yves * – MCU UT3

BOURDEAUX Jessie – IE CNRS

MARONAT Mia-Latifah – CDD T CNRS

HAMZE Hussein – Doctorant UT3
MAIGA Nana Kadidia – Doctorante CNRS
ROSES Florine – Doctorante UT3

Small Nuclear Regulatory RNAs

KISS Tamàs – DR INSERM – Resp. – **HDR**

EGLOFF Sylvain – CR CNRS – **HDR**
JADY Béata – CR CNRS – **HDR**

KETELE Amandine – AI CNRS

PUIDEBAT Oriana – Doctorante CNRS

Gut development and homeostasis

KRNDIJA Denis – CR CNRS – Resp.

KOCANOVA Silvia – MCU UT3 – **HDR**

BERNAT-FABRE Sandra – AI CNRS

CREFF Justine – Post-doctorante CNRS

FERRAN Amalia – Doctorante CNRS
KRISHNAKUMAR Vishnu – Doctorant UT3
SAUMYA Dhriti – Doctorante UT3

Chromatin and DNA Repair

LEGUBE Gaelle – DR CNRS – Resp. – **HDR**

CLOUAIRE Thomas * – CR INSERM – **HDR**
GUILLOU Emmanuelle * – MCU UT3
MARNEF Aline – CR CNRS – **HDR**
PUGET Nadine – CR INSERM – **HDR**

FIRMIN Nathalie * – T UT3 (50% équipe – 50% TP UT3)
GOURBEYRE Edith – IE CNRS (50%)

ALGHOUL Emile – CDD Chercheur CNRS
COLLINS Sarah – CDD IR CNRS
GUITTON-SERT Laure – CDD Chercheur CNRS
LAZAR Ikrame – CDD Chercheur CNRS
LE BOZEC Benjamin – CDD Chercheur CNRS (70%)

AUBER Sébastien – Doctorant UT3
CARETTE Romane – Doctorante CNRS
FRISON Jessica – Doctorante CNRS
MACIEL Emmanuelle – Doctorante UT3
PRADEL Léa – Doctorante UT3

Kerstin BYSTRICKY – Directrice d'Unité

Biology of the centrosome

MERDES Andreas – DR CNRS – Resp. – **HDR**
BIERKAMP Christiane – PR UT3 – **HDR**
GILBERT Thierry – CR INSERM – **HDR**
HAREN Laurence * – CR CNRS
BENEDETTI Julie – AI CNRS
PRANZO Carlotta – Doctorante Univ Sienne
GORLIT Camille – Doctorante UT3
GUO Keying – Doctorante CNRS

Neural Circuit Development

PINTO TEIXEIRA SOUSA Filipe – CR CNRS – Resp. – **HDR**
CARRIER Yannick – IE CNRS
FORMICOLA Nadia – Post-doctorante UT3
QUINTANA RIO Laura – CDD IE CNRS
DE SOUSA XAVIER Vicente – Doctorant FCT
DAUZERE-PERES Océane – Doctorante UT3
TABET Maha – Doctorante UT3

Cell Cycle, Cell Fate Decision and Neurogenesis

PITUELLO Fabienne – DR CNRS – Resp. – **HDR**
AGIUS Eric – CR CNRS – **HDR**
LOBJOIS Valérie – PR UT3 – **HDR**
VIALAR Sophie – CR CNRS – **HDR**
MONDESERT Odile – IE CNRS

Oncorib, Ribosomes in Normal and pathological conditions

PLISSON-CHASTANG Célia * – DR CNRS – Resp. – **HDR**
LEBARON Simon * – CR INSERM – **HDR**
RINALDI Dana * – IE UT3
AJALBERT Mathieu – CDD AI CNRS
ESPIRITO SANTO Paulo – CDD Chercheur CNRS
ASTIER Anaïs – Doctorante UT3
BONGERS Manon – Doctorante UT3

Apoptosis-dependent Morphogenesis

SUZANNE Magali – DR CNRS – Resp. – **HDR**
ARNOULD Stéphanie – MCU UT3
BENASSAYAG Corinne – MCU UT3 – **HDR**
MONIER Bruno * – CR CNRS
PELLISSIER-MONIER Anne – MCU UT3
MOUYSSET Kévin - T UT3
FONT NOGUERA Meritxell – ATER UT3
BOUZIGNAC Ronan – Doctorant CNRS

Cell Dynamics

THEVENEAU Eric – DR CNRS – Resp. – **HDR**
DANESIN Catherine * – CR INSERM – **HDR**
GLISE Bruno – MCU UT3 – **HDR**
PAUTE Sandrine – T UT3 (40% équipe – 60% TP UT3)
DESPIN-GUITARD Evangéline – Post-doctorante UT3
REY Marie – CDD T CNRS

Chromatin and Cell Proliferation

TROUCHE Didier – DR CNRS – Resp. – **HDR**
BERGOGLIO Valérie – CR CNRS – **HDR**
CANITROT Yvan * – DR CNRS – **HDR**
ESCAFFIT Fabrice – CR CNRS – **HDR**
FERNANDEZ-VIDAL Anne – MCU UT3
MUNIZ Lisa – CR CNRS
CHAILLEUX Catherine – IR CNRS
REYES Céline – IE UT3
CINTORI Luana – Doctorante UT3
IACOVONE Marika – Doctorante CNRS

Cell Migration and Cancer

WANG Xiaobo – DR CNRS – Resp. – **HDR**
BELGUISE Karine – CR INSERM – **HDR**
LI Hao – Post-doctorant CTCMH
LIU Jiaying – CDD AI CNRS
ZHOU Sijia – Post-doctorante SH
LIU Bing – Doctorante CSC
SUN Nningwei - Doctorante CSC
ZHANG Ye – Doctorante UT3

Blind Inverse Problems for biological imaging Hosted mathematics team

WEISS Pierre – DR CNRS – Resp. – **HDR**
SOUBIES Emmanuel – CR CNRS
SARRON Florian – Post-doctorant UT3
Ji Changqing – Doctorant CSC
MUNIER Nathanaël – Doctorant UT3
NGUYEN Minh – Hai – Doctorant UT3

smORF (ERE)

ZANET Jennifer – CR CNRS – Resp. – **HDR**
CHANUT-DELALANDE Hélène – CR CNRS
MARQUES Simon * – T UT3 (50% équipe – 50% TP UT3)
VALENTI Philippe * – IE CNRS

Organisational chart 2021-2026

Molecular, Cellular & Developmental biology

UMR5077

Research Programs

