



Organisation de l'unité de biologie MCD - Février 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

REYES Céline – IE UT3
QUEILLE Sophie – IE CNRS
ESCALAS Nathalie – IE CNRS

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

Multimodal Modelling (ERE)

BATUT Julie – CR 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

BENAZERAF 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

BECKOUET Frédéric – CR CNRS – Resp.
GADAL Olivier – DR CNRS – Resp.

Mechanisms of Chromatin Patterning

ERDEL Fabian – CR 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.

Bowel développement 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.

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

Organisation de l'unité de biologie MCD - Février 2024

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
MOUTAHIR 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 – T CNRS
CHAILLEUX Cathy – IR CNRS
KETELE Amandine – AI CNRS
JUNGAS Thomas – IR 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 – Doctorant 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
FINOUX Anne-Laure – CDD IR CNRS
PUGET Nadine – CR INSERM (ddPCR)

Cytométrie

CANITROT Yvan – DR CNRS
CAZALES Martine – ASI UT3

Service Laverie-Milieux

BABOURAM Sabrina – T CNRS
NICOLAS Valérie – T CNRS

Kerstin BYSTRICKY – Directrice d'Unité

Multimodal Modelling (ERE)

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

CAU Elise – CR CNRS – **HDR**

DUFOURCQ Pascale – PR UT3 – **HDR**

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

PIZZOCCARO Anne – AI CNRS

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

STEPHAN Samuel – Doctorant CNRS

WU Jing – Doctorante CSC

CASSARO Mélissa – Master 2 UT3

Cardiovascular homeostasis and regeneration

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

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

CARDOSO Barbara – CDD AI CNRS (50% équipe – 50% aquatique CBI)

NJAINE Brian – CDD Chercheur INSERM

CASTANEDA MATIZ Luisa – Doctorante FCT

SILVA Nuno – Doctorant Univ Aix Marseille

Dynamic Nuclear Organization

BECKOUEF 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

PEÑA LUNA Mónica – Post-doctorante CNRS

AZOUZI Chaima – Doctorante – UT3

DANCHÉ Sarah – Doctorante CNRS

MBOUMBA IDOUNDOU Henri Liévaïn – Doctorant UT3

VERIN-DEBANT Thomas – Doctorant CNRS

NDJAMI MAKANDA Maximilien – Master 2 UT3

Cell Cycle & Cancer

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

CARRAZ Maëlle – CR IRD

DOZIER Christine – CR CNRS – **HDR**

HATZOGLOU Anastassia – PR UT3 – **HDR**

GUTH Lucien – CDD IR CNRS

PREL Anne – CDD IR CNRS

MITRI Elodie – Doctorante UT3

PONTHIER Elise – Doctorante UT3

ROLLAND Léo – Doctorant CNRS

Chromatin and Gene Expression

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

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

RIVIERE Julie – Doctorante UT3

Epitranscriptome and cell plasticity

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

JULLIEN Denis – CDD IE CNRS (50%)

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

PHAM Jordan – Master 2 UT3

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

POLESELLO Cédric – CR CNRS – **HDR**

VANZO Nathalie – CR CNRS

AUGÉ-DUBOÉ Benoit – IE UT3 (20%)

MONOD Caroline – IE CNRS

LIU Xiaohui – Doctorante UT3

RIVERO Alexia – Doctorante UT3

SHENG Linna – Doctorante CSC

TECHER Margaux – Master 2 UT3

Chromatin Dynamics and Cell Proliferation

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

SCHAAK Stéphane – CR INSERM

PERROIS Charlène * – IE CNRS

ASKRI Refka – CDD IE CNRS

TESFAYE Robel – CDD IR CNRS

BENOIT Aurore – Doctorante CNRS

SCHICKELE Naomi – Doctorante CNRS

Kerstin BYSTRICKY – Directrice d'Unité

Cell-cell Communication in the Mammalian Nervous System

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

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

AUDOUARD Christophe – IE CNRS
JUNGAS Thomas – IR CNRS

DURAND Léa – CCD AI CNRS

DEBACQ Clémence – Doctorante UT3
NOERO Julien – Doctorant UT3
SAHA Sulov – Doctorant CNRS

ANCHOUBIDART Amaia – Master 2 UT3
HURPY Sarah – Master 2 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 – CDD IE CNRS (50%)

DEBERNARDI Arnaud – Doctorant CNRS
KLYMENKO Anastasiia – Doctorante CNRS
MU Haibin – Doctorant CSC
SELMi Inès – Doctorante CNRS

AZOUAGH Nadia – Master 2 UT3
CAMPOS Y SANSANO Julie – Master 2 UT3

Mechanisms of Chromatin Patterning

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

HERTZOG Maud – CR CNRS – **HDR**

NORMAND Christophe – IR CNRS

MUZZOPAPPA Fernando – CDD Chercheur CNRS
SILVA Cristina – CDD Chercheur CNRS
TIJUNELYTE Inga – CDD IR CNRS

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

DIAZ Bastien – Master 2 UT3
FERRAND Zoé – Master 2 UT3

Spatio-temporal Control of Cell Division

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

MOUYSSSET Kévin – CDD AI CNRS (50%)

Developmental regulation of gene dosage

GALUPA Rafael – CR CNRS – Resp.

NICOLAS Estelle – CR INSERM

AUGÉ-DUBOÉ Benoît – IE UT3 (80%)

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
JADEAU Julie – 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

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

ABENAQUI Dorian – Master 2 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

Bowel développement and homeostasis

KRNDIJA Denis – CR CNRS – Resp.

KOCANOVA Silvia – MCU UT3

BERNAT-FABRE Sandra – AI CNRS

CREFF Justine – Post-doctorante CNRS

KRISHNAKUMAR Vishnu – Doctorant UT3
SAUMYA Dhriti – Doctorante UT3

FERRAN Amalia Luz – Master 2 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**
MOURAD Raphaël – MCU UT3 – **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
FINOUX Anne-Laure * – CDD IR CNRS
GUITTON-SERT Laure – CDD Chercheur CNRS
LAZAR Ikrame – CDD Chercheur CNRS
LE BOZEC Benjamin – CDD Chercheur CNRS (70%)
SAUR Florian – CDD AI CNRS

AUBER Sébastien – Doctorant UT3
CARETTE Romane – Doctorante CNRS
FRISON Jessica – Doctorante CNRS
HAUTCHAMP Kylian – Doctorant UT3
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 – T CNRS
GORLT Camille – Doctorante UT3
GUO Keying – Doctorante CSC

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
ATASSI Swann – Master 2 UT3

Cell Cycle, Cell Fate Decision and Neurogenesis

PITUELLO Fabienne – DR CNRS – Resp. – **HDR**
AGIUS Eric – CR CNRS – **HDR**
LOBJOIS Valérie – MCU UT3 – **HDR**
VIALAR Sophie – CR CNRS – **HDR**
MONDESERT Odile – IE CNRS
PIGNOLET Julie – ATER UT3
DARRIGADE Alexiane – Master 2 UT3

Oncorib, Ribosomes in Normal and pathological conditions

PLISSON-CHASTANG Célia * – DR CNRS – Resp. – **HDR**
LEBARON Simon * – CR INSERM – **HDR**
RINALDI Dana * – IE UT3
ESPIRITO SANTO Paulo – CDD Chercheur CNRS
TAGNERES Sophie – CDD Chercheur CNRS
ASTIER Anaïs – Doctorante UT3
BONGERS Manon – Master 2 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
CAZALES Martine – ASI UT3
MERLE Tatiana – Post-doctorante CNRS
MONTEMURRO Marianne – CDD IR CNRS
BOUZIGNAC Ronan – Doctorant CNRS
FONT NOGUERA Meritxell – Doctorante UT3
GLEPIN Laura – Master 2 UT3
ROQUIN Léa – Master 2 UT3

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)
REY Marie – CDD T CNRS
GOLL John – Master 2 UT3

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
GRIFFE Mélanie – Apprentie UT3
CINTORI Luana – Doctorante UT3
IACOVONE Marika – Doctorante CNRS
BARBOUTEAU Estelle – Master 2 UT3
EISELE Maurane – Master 2 UT3

Cell Migration and Cancer

WANG Xiaobo – DR CNRS – Resp. – **HDR**
BELGUISE Karine – CR INSERM – **HDR**
LIU Jiaying – CDD AI CNRS
MOUYSET Kévin – CDD AI CNRS (50%)
ZHOU Sijia – Post-doctorante SH
LI Hao – Doctorant CSC
LIU Bing – Doctorante CSC
SUN Nningwei – Doctorante CSC
ZHANG Ye – Doctorante CSC
GAN Liwen – Master 2 UT3

Blind Inverse Problems for biological imaging
Hosted mathematics team

WEISS Pierre – DR CNRS – Resp. – **HDR**
SOUBIES Emmanuel – CR CNRS
CAZORLA Clément – Doctorant CIFRE
JI Changqing – Doctorant CSC
MUNIER Nathanaël – 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
COUTAREL Aurélie – Master 2 UT3

Organisational chart 2021-2026

Molecular, Cellular & Developmental biology

UMR5077

Research Programs

