

# Organisation de l'unité de biologie MCD - Mai 2023

**Kerstin BYSTRICKY – Directrice d'Unité**

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

**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

<b>Vertebrate Embryo Axis Elongation</b> BENZERAF Bertrand – CR CNRS – Resp.	<b>Chromatin and Genome Silencing</b> DI STEFANO Luisa – CR INSERM – Resp. MATTOU Anna – CR INSERM – Resp.	<b>Biology of the Centrosome</b> MERDES Andreas – DR CNRS – Resp.
<b>Cell Cycle &amp; Cancer</b> BESSON Arnaud – DR CNRS – Resp.	<b>Mechanisms of Chromatin Patterning</b> ERDEL Fabian – CR CNRS – Resp.	<b>Control of Epithelial Remodeling</b> PAYRE François – DR CNRS – Resp.
<b>Control of neuronal Identity in the Zebrafish</b> BLADER Patrick – DR INSERM - Resp.	<b>Spatio-temporal Control of Cell Division</b> GACHET Yannick – DR CNRS – Resp. TOURNIER Sylvie – DR CNRS – Resp.	<b>Neural Circuit Development</b> PINTO TEXEIRA SOUSA Filipe – CR CNRS – Resp..
<b>Chromatin and Gene Expression</b> BYSTRICKY Kerstin – PR UT3 – Resp.	<b>Dynamic Nuclear Organization</b> BECKOUET Frédéric – CR CNRS – Resp. GADAL Olivier – DR CNRS - Resp.	<b>Cell Cycle, Cell Fate Decision and Neurogenesis</b> PITUELLO Fabienne – DR CNRS – Resp.
<b>Imprinted small RNA Genes</b> CAVILLE Jérôme – DR CNRS - Resp.	<b>Dynamic and Dysfunction of Ribosome Synthesis</b> GLEIZES Pierre-Emmanuel – PR UT3 – Resp.	<b>Oncorib</b> PLISSON-CHASTANG Célia – DR CNRS – Resp.
<b>Epitranscriptome and cell plasticity</b> CHAPAT Clément – CR CNRS – Resp.	<b>Biogenesis of Eukaryotic Ribosomes</b> HENRAS Anthony – DR CNRS – Resp. HENRY Yves – DR CNRS – Resp.	<b>Apoptosis-dependent Morphogenesis</b> SUZANNE Magali – DR CNRS – Resp.
<b>RNA Biology of Archaea</b> CLOUET-D'ORVAL Béatrice – DR CNRS – Resp.	<b>Small Nuclear Regulatory RNAs</b> KISS Tamàs – DR INSERM – Resp.	<b>Cell Dynamics</b> THEVENEAU Eric – CR CNRS – Resp.
<b>Haematopoiesis and Immune Response in Drosophila</b> CROZATIER-BORDE Michèle – DR CNRS – Resp. HAENLIN Marc – DR CNRS – Resp.	<b>Bowel développement and homeostasis</b> KRNDUA Denis – CDD Chercheur CNRS – Resp.	<b>Chromatin and Cell Proliferation</b> TROUCHE Didier – DR CNRS – Resp.
<b>Chromatin Dynamics and Cell Proliferation</b> CUVIER Olivier – DR INSERM - Resp.	<b>Chromatin and DNA Repair</b> LEGUBE Gaëlle – DR CNRS – Resp.	<b>Cell Migration and Cancer</b> WANG Xiaobo – CR CNRS – Resp.
<b>Cell-cell Communication in the Mammalian Nervous System</b> DAVY Alice – DR CNRS – Resp.		<b>Blind Inverse Problems for biological imaging</b> Hosted mathematics team (IMT) WEISS Pierre – CR CNRS – Resp.

**Plateformes mutualisées / Services communs**  
(voir organigramme du CBI)

**Conseil du Laboratoire (\*\*)**

**Assistants de Prévention**  
REYES Céline – IE UT3  
QUEILLE Sophie – IE CNRS  
ESCALAS Nathalie – IE CNRS

**Conseillers en Radioprotection**  
MONTEL-LEHRY Nathalie – IE CNRS  
RINALDI Dana – ASI 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 Gwenaelle – 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)

# Organisation de l'unité de biologie MCD - Mai 2023

## 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 Benoît – IE UT3  
 BENEDETTI Julie – T CNRS  
 CHAILLEUX Cathy – IR CNRS  
 KETELE Amandine – AI CNRS  
 JUNGAS Thomas – IR CNRS

#### Microbiologie/ Levures/Archea

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

#### 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 – ATR CNRS  
 NICOLAS Valérie – T CNRS

## Kerstin BYSTRICKY – Directrice d'Unité

### Vertebrate Embryo Axis Elongation

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

COCHARD Philippe – CR Emérite CNRS – HDR  
ROUSSIGNE Myriam – CR CNRS – HDR  
SOULA Catherine – PR UT3 – HDR

ESCALAS Nathalie – IE CNRS

STEPHAN Samuel – Doctorant CNRS

SAUTRON Maëva – Master 2 UT3

### Cell Cycle & Cancer

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

CARRAZ Maëlle – CR IRD  
DOZIER Christine – CR CNRS – HDR  
HATZOGLOU Anastassia – PR UT3 – HDR

PIZZOCARO Anne – AI CNRS

GUTH Lucien – CDD IR CNRS  
LAZORTHES Sandra – CDD IR CNRS  
PREL Anne – CDD IR CNRS

MITRI Elodie – Doctorante UT3  
PONTHIER Elise – Doctorante UT3  
ROLLAND Léo – Doctorant CNRS

### Control of Neuronal Identity in the Zebrafish

**BLADER Patrick** – DR INSERM - Resp.

BATUT Julie – CR CNRS – HDR  
CAU Elise – CR CNRS – HDR  
DUFOURCQ Pascale – PR UT3 – HDR  
GAITS-IACOVONI Frédérique – DR CNRS – HDR

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

DEMONT Vincent – Master 2 UT3

### 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

COSTES Léa – Doctorante UT3

MONTANA CHAPARRO Brenda – Master 2 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

NEUMEYER Sarah – Master 2 UT3

### Epitranscriptome and cell plasticity

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

JULLIEN Denis – CDD IE CNRS (50%)

PRAT Maylis – Master 2 UT3

### 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

BATISTA Manon – ATER UT3

ANSART-TOURON Maël – Master 2 UT3

TASSONI Marion – 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  
VANZO Nathalie – CR CNRS

AUGÉ-DUBOÉ Benoit – IE UT3  
MONOD Caroline – IE CNRS

GIGAN Delhia \* – Doctorante SFH  
LIU Xiaohui – Doctorante CSC

### 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

FOSSEPREZ Olivier \* – Doctorant UT3

BENOIT Aurore – Master 2 UT3  
SCHICKELE Naomi – Master 2 UT3

### Cell-cell Communication in the Mammalian Nervous System

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

NÉANT Isabelle – CR CNRS  
OHAYON David – CR CNRS

AUDOUARD Christophe – IE CNRS  
JUNGAS Thomas – IR CNRS

DURAND Léa – CCD AI CNRS

DEBACQ Clémence – Doctorante UT3  
SAHA Sulov – Doctorant UT3

BRUNO Eloïse – Master 2 UT3

## Kerstin BYSTRICKY – Directrice d'Unité

### Chromatin and Genome Silencing

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

CRIBBS David – PR UT3 – **HDR**

FRAISSE-LEPOURRY Laurence – AI CNRS

JULLIEN Denis – CDD IE CNRS (50%)  
KLYMENKO Anastasiia – CDD IE CNRS

DEBERNARDI Arnaud – Doctorant CNRS  
MU Haibin – Doctorant CSC  
SELM I Inès – Doctorante CNRS

HALL Charlotte – Master 2 Univ Poitiers

### Mechanisms of Chromatin Patterning

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

HERTZOG Maud – CR CNRS – **HDR**

NORMAND Christophe – IR CNRS

MUZZOPAPPA Fernando – Post Doctorant CNRS

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

LESCALET Gaëlle – Master 2 Univ Aix Marseille

### Spatio-temporal Control of Cell Division

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

MOUYSET Kévin – CDD AI UT3 (50%)

NGUYEN Nicolas – Master 2 UT3

### Dynamic Nuclear Organization

**BECKOUET Frédéric** – CR CNRS – Resp. – **HDR**  
**GADAL Olivier** – DR CNRS - Resp. – **HDR**

DEZ Christophe – CR CNRS  
LEGER-SILVESTRE Isabelle – MCU UT3 – **HDR**

QUEILLE Sophie – IE CNRS

AZOUZI Chaïma – Doctorante – UT3  
BASTIE Nathalie \* – Doctorante UT3  
CARRON Claudie – Doctorante UT3  
MBOUMBA IDOUNDOU Henri Liévain – Doctorant UT3  
VERIN-DEBANT Thomas – Doctorant CNRS

DANCHE Sarah – Master 2 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

JADEAU Julie – CDD IE CNRS  
LE PAGE Sarah – CDD IE CNRS

KARIM Elio – Doctorant UT3

### 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 – 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

MOULIS Dylan – Doctorant CNRS

MARIE-MARTHE Joyce – Master 2 UT3

### Bowel développement and homeostasis

**KRNDJIA Denis** – CR CNRS – Resp.

KOCANOVA Silvia – MCU UT3

BERNAT-FABRE Sandra – AI CNRS

CREFF Justine – Post-doctorante CNRS

KRISHNAKUMAR Vishnu – Doctorant UT3

### Chromatin and DNA Repair

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

CLOUAIRE Thomas \* – CR INSERM – **HDR**  
GUILLLOU Emmanuelle \* – MCU UT3  
MARNEF Aline – CR CNRS – **HDR**  
MOURAD Raphaël – MCU UT3 – **HDR**  
PUGET Nadine – CR INSERM

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

FINOUX Anne-Laure \* – CDD IR CNRS  
GUITTON-SERT Laure – CDD Chercheur CNRS  
LAZAR Ikrame – CDD Chercheur CNRS

AUBER Sébastien – Doctorant UT3  
COLLINS Sarah – Doctorante CNRS  
HAUTCHAMP Kylian – Doctorant UT3  
LE BOZEC Benjamin – Doctorant CNRS  
MACIEL Emmanuelle – Doctorante UT3  
SAUR Florian – Doctorant CNRS

CARETTE Romane – Master 2 UT3  
PRADEL Léa – Master 2 Univ Montpellier

## 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

GUO Keying – Doctorante CSC

GORLT Camille – Master 2 UT3

### Control Of Epithelial Remodeling

**PAYRE François** – DR CNRS – Resp. – **HDR**

CHANUT-DELANDE Hélène – CR CNRS  
PELISSIER-MONIER Anne – MCU UT3  
POLESSELLO Cédric – CR CNRS – **HDR**  
ZANET Jennifer – CR CNRS – **HDR**

MARQUES Simon \* – T UT3 (50% équipe – 50% TP UT3)  
VALENTI Philippe \* – IE CNRS

IMMARIGEON Clément – ATER UT3

PELLETIER Aurora \* – Doctorante UT3  
RIVERO Alexia – Doctorante UT3

GUIBERT Mailys – Master 2 UT3  
ROUDEN Yann – Master 2 UT3

### 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 – MCU UT3 – **HDR**  
VIALAR Sophie – CR CNRS – **HDR**

MONDESERT Odile – IE CNRS

BRETONNIERE Delphine – Doctorante UT3  
OMERANI Sofiane – Doctorant CNRS  
PIGNOLET Julie – Doctorante CNRS

### Oncorib

**PLISSON-CHASTANG Célia** \* – DR CNRS – Resp. – **HDR**

LEBARON Simon \* – CR INSERM – **HDR**  
RINALDI Dana \* – ASI UT3

ESPIRITO SANTO Paulo – CDD Chercheur CNRS

ASTIER Anaïs – Doctorante UT3  
TAGNERES Sophie – Doctorante UT3

CAPEILLE Solemne – 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

CAZALES Martine – ASI UT3

MERLE Tatiana – Post-doctorante CNRS  
MONTEMURRO Marianne – CDD IR CNRS

BOUZIGNAC Ronan – Doctorant CNRS  
FONT NOGUERA Meritxell – Doctorante UT3

### Cell Dynamics

**THEVENEAU Eric** – CR CNRS – Resp. – **HDR**

DANESIN Catherine \* – CR INSERM – **HDR**  
GLISE Bruno – MCU UT3 – **HDR**

PAUTE Sandrine – T UT3 (40% équipe – 60% TP UT3)

### Chromatin and Cell Proliferation

**TROUCHE Didier** – DR CNRS – Resp. – **HDR**

BERGOGLIO Valérie – CR CNRS – **HDR**  
BRIET Martine – MCU UT3 – **HDR**  
CANITROT Yvan \* – DR CNRS – **HDR**  
ESCAFFIT Fabrice – CR CNRS – **HDR**  
FERNANDEZ-VIDAL Anne – MCU UT3  
MUNIZ Lisa – CR CNRS  
NICOLAS Estelle – CR INSERM

CHAILLEUX Catherine – IR CNRS  
REYES Céline – IE UT3

ABDI GALAB Mahdia – CDD AI CNRS  
JOUFFRET Virginie – CDD IE CNRS

CINTORI Luana – Doctorante UT3  
IACOVONE Marika – Doctorante CNRS

DELPECH Coralie – Master 2 UT3  
HERAIL Théo – Master 2 AgroParis Tech  
RAMDANI Stévinny – Master 2 Univ Aix Marseille

### Cell Migration and Cancer

**WANG Xiaobo** – CR CNRS – Resp. – **HDR**

BELGUISE Karine – CR INSERM – **HDR**

LIU Jiaying – CDD AI CNRS  
MOUYSSET Kévin – CDD AI UT3 (50%)

LI Hao – Doctorant CSC  
LIU Bing – Doctorante CSC  
ZHANG Ye – Doctorante CSC  
ZHOU Sijia – Doctorante UT3

### Blind Inverse Problems for biological imaging

Hosted mathematics team

**WEISS Pierre** – CR CNRS – Resp. – **HDR**

SOUBIES Emmanuel – CR CNRS

CAZORLA Clément – Doctorant CIFRE  
JI Changqing – Doctorant CSC  
MUNIER Nathanaël – Doctorant UT3

# Organisational chart 2021-2025

## Molecular, Cellular & Developmental biology

### UMR5077

#### Research Programs

