

SFR-Santé F. Bonamy

UMS Inserm 016/CNRS 3556/CHU/Université de Nantes

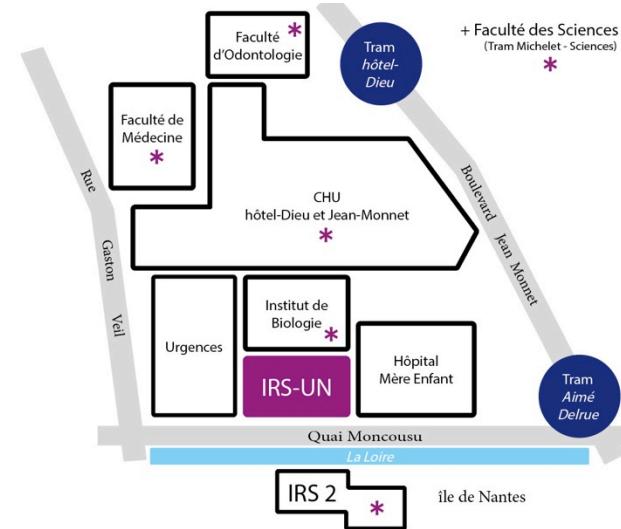
- ✓ **Federates 14 medical research laboratories in Nantes** affiliated with CNRS, INRA, Inserm, Oniris, University and University Hospital
- ✓ **Coordinates activities of 18 core-facilities** serving research teams
- ✓ **Supports your projects** from in vitro phases to preclinical and clinical development



How to contact us

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* Localisation of core facilities

Find news on
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**SFR - SANTÉ
F. Bonamy**



Your partner for
medical research
projects in Nantes



Our fields of research



IMMUNOTHERAPEUTICS

Cancer, transplantation



REGENERATIVE MEDICINE

Biotherapies, biomaterials



RADIOPHARMACEUTICALS

nuclear medicine, ionising radiation



PERSONALISED MEDICINE

genetics, bioinformatics, biomarkers, epidemiology

Our technological solutions



GenoA

Massive sequencing
Genotyping

IBiSA/BGO

BiRD

Bioinformatics
Data analysis

IBiSA/BGO

IMPACT

Functional
proteomics

BGO

PFSM

Biomarkers
Lipidomics
Mass spectrometry

BGO

P2R

Recombinant
proteins
Production
Purification
IBiSA/BGO



Cytocell

Cytometry
Cell sorting

BGO

MicroPiCell

Histology
Microscopy
Image analysis

IBiSA/BGO

SC3M

Histology
SEM & TEM
Micro-tomography

BGO

Radioactivité

Radiochemistry
Radiobiology
Nuclear imaging



PES

Animal facility for
rodents

IBiSA/BGO/9001

TRIP-GCE

Rat transgenesis
Custom genome
editing

IBiSA/BGO/9001

Therassay

Functional
exploration small
animals

IBiSA/BGO/9001

LGA

Animal facility for
large animals

BGO

CIMNA

Clinical immuno-
monitoring

15189



iPSCDTC

Stem cells
Clinical transfer
of biotherapies

IBiSA/BGO/9001

CPV

Production of viral
vectors

IBiSA/BGO/9001

UTCg

Cellular therapy

9001 (CIC)

CRB

Human sample
collection

IBiSA/NFS 96-900

200 equipments
122 engineers /technicians
446 publications
4 patents, 4 licenses
300 industrial services
(between 2015 and 2020)

More information :
facilities-sfr@univ-nantes.fr

Biotherapies
+ CRB



In vitro analyses,
cell & tissue imaging



In vivo models,
(pre)clinical
experimentation

-omics analyses,
purification &
screening

