



CREPTA
Analytical pharmacology
and toxicology

Center for Analytical Pharmacology and Toxicology

Based in the Regional University Hospital, CREPTA is specialized in pharmacokinetic and toxicokinetic analyses of drugs including analgesics, thanks to high performance analytical equipment (e.g. LC-MS/MS) and cutting-edge facilities.

- Analytical pharmacology and toxicology
- Analysis of plasmatic and tissular levels of analgesics and neuromediators
- Pharmacokinetic and metabolism measures



ENSCCF/ CESMA
Drug design and
synthesis

Conception and Synthesis of Analgesic Molecules

Based at the national graduate school of chemistry of Clermont-Ferrand (ENSCCF) and within the Institute of Chemistry of Clermont-Ferrand (ICCF), the CESMA team emerges with its expertise in organic synthesis, medicinal chemistry and drug design in analgesics discovery.

- Specialization in analgesics
- Development of new synthetic methods
- Design and synthesis of new drug-candidates
- Analysis and purification of active principles

www.ensccf.fr/



ICOA
Synthetic
Methodology

Institute of Organic and Analytical Chemistry

ICOA's main activities include development, synthesis and analysis of molecules which could be used in life sciences. For instance: Design and elaboration of new heterocyclic scaffolds - Development of methods for their regioselective functionalization.-Synthesis of new bioactive scaffolds.

ICOA : UMR 7311, unit depending on "Orleans University and CNRS"

www.univ-orleans.fr/icoa/



NEURONAX
In vitro pharmacology

Cell-based pharmacology

Combining an expertise in the development of candidate-drugs and know-how in cell-based assays, NEURONAX builds a well balanced portfolio of compounds and technologies implied in neurorepair.

Moreover, the original platform of NEURONAX is also proposed to external parties in the form of *contracts of service or contracts of research*.

- R&D targeted to new therapeutic approaches for treatment of neurodegenerative pathologies
- Molecular and cellular analyses on various models of nervous cells
- Services in *in vitro* pharmacology

www.neuronax.com/



NEUROSERVICE
in vitro electrophysiological
assays

"Your partner for hands-on CNS electrophysiology"

NEUROSERVICE is a private CRO (Contract Research Organization) focused exclusively on *in vitro* electrophysiological recordings of the CNS.

NEUROSERVICE provides a wide range of assays for the lead selection and optimization phases of their PAIN R&D programs, supported by a highly experienced team in neurophysiology, neuropharmacology and neurotoxicology. Scalable processes, ready channels of communication and attention to detail ensure the delivery of high quality data with a global reach.

www.neuroservice.com/

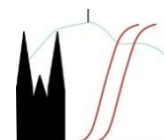


UMR 1107 / NEURO-DOL
Fundamental and clinical
pharmacology

"Team : Fundamental and Clinical Pharmacology of Pain"

Based in the Faculties of Medicine and Pharmacy, UMR 1107 research unit acquired a renowned expertise in pharmacology of pain and aims at proposing new targets for the treatment of pain by developing two research topics:

- Evaluation of the mechanism of action of analgesics and improvement of their benefit/risk ratio
- Involvement of ion channels in the pathophysiology of neuropathic and visceral pain



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