

MRI 1,5T / 4,7T/ Microscopy/ Microendoscopy – CLINATEC

<https://neurodegenerationresearch.eu/survey/mri-15t-47t-microscopy-microendoscopy-clinatec/>

Infrastructure name

MRI 1,5T / 4,7T/ Microscopy/ Microendoscopy - CLINATEC

Institute/location

CLINATEC

Key contact

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Project/infrastructure description

The unique specificity of Clinatec is that it offers a technological platform where breakthrough technical devices are designed as well as a hospital endowed with state-of-the-art equipment. A specificity which brings a multifaceted team to the patient's bedside, and that includes robotics engineers, mathematicians, physicists, electronics engineers, computer scientists, biologists, neurologists, surgeons and nursing staff. This unique set up aims to speed up the transfer of innovations from lab. to patient. It enables a prompt and relevant assessment of new systems, with clinical trials conducted under safer conditions. The project involves the Grenoble teaching hospital (CHU), a partner committed to clinical research. Our partnerships with industry should, at term, allow the rapid development of therapeutic solutions on a large scale.

Date funding committed

01/01/2013

Date infrastructure operational

01/01/2014

Total capital cost (Euros)

Part of FLI (€14,000000 total)

Does the 'Total Capital Cost' include other associated costs?

Current infrastructure status

Operational

Is this entry applicable to another section of this questionnaire?

Research Networks

Further information available at:

Platform is part of FLI. France Life Imaging bears the ambition to become the privileged point of access to the biomedical imaging research, and gathers under its banner a federative network of research teams and facilities. http://www.clinattec.fr/en/clinattec_/

Types:

Capital Infrastructure

Member States:

France

Diseases:

N/A

Years:

2016

Database Categories:

N/A

Database Tags:

N/A