Resource Summary Report

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Cordelier Research Center

RRID:SCR_005775 Type: Tool

Proper Citation

Cordelier Research Center (RRID:SCR_005775)

Resource Information

URL: http://www.crcjussieu.fr/crc/index.php

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Description: Organization focusing on the regulation of important functions and the roles of the deregulation of these functions in the genesis and progression of diseases. Nineteen teams are structure in 2 departments, Physiology, Metabolism, Differenciation and Immunology, Cancer, Inflammation. This 2 departments are joined by a Therapeutic Innovations coordinated by a team manager. Through a strong synergism between scientists, clinicians and industry, the CRC has created the means of success of translational research. Several teams are involved in innovation in various fields such as imaging, identifications of genetic, protein or cellular prognostic markers, the production of molecules (monoclonal antibody) or generation of cells (dendritic cells or macrophage) for therapeutic use. The CRC has developed important core facilities including a modern animal facility with a transgenic service, a small animals imaging platform, a core facility for in vivo and ex vivo studies of renal functions, an ex vivo cell imaging facility with a confocal microscopy service, flow cytometry, electron microscopy and laser micro dissection. These facilities under the management of highly competent scientists and engineers work for the transfer of competence toward the students and ensures the continued formation through regular organization of scientific day meetings. The CRC participates in the research and academic training. On the campus is located the faculty of medicine Paris Descartes, the Pierre and Marie Curie Institute of Doctoral training and the school of physiology and pathophysiology. About a hundred PhD students belonging to 8 different Doctoral Schools are hosted in 36 doctoral training teams. Students from technical, bachelor and masters levels are also being trained. In addition, young pupils from secondary and high school participate regularly in the programs for initiation to research conceptions and technology. Seminars as well as meetings at national and European levels and scientific debates on various important contemporary topics, and open-door programs are conducted regularly in the Center.

Abbreviations: CRC

Synonyms: Centre de Recherche des Cordeliers; Paris; France, Centre de Recherche des Cordeliers

Resource Type: data or information resource, organization portal, portal

Funding:

Resource Name: Cordelier Research Center

Resource ID: SCR_005775

Alternate IDs: nlx_149244

Record Creation Time: 20220129T080232+0000

Record Last Update: 20250423T060252+0000

Ratings and Alerts

No rating or validation information has been found for Cordelier Research Center.

No alerts have been found for Cordelier Research Center.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.