INTEGRATED SITE FOR **CANCER RESEARCH AND CARE** 1 100 AND RESEARCH 400 PHYSICIANS **2** CENTERS FOR EARLY PHASE CLINICAL 16 000 TRIALS TREATED/YEAR **6 000** BEDS INNOVATION **CLUSTER** OF



PROJECTS AND SCIENTIFIC ACHIEVEMENTS















Enhance efficiency and effectiveness of cancer research by collaborating with experts

We combine clinical expertise from **national reference centers** for various cancers* with a fundamental and translational research cluster of international visibility. Benefiting from a site for integrated research in oncology, we developed a privileged environment for cancer care in Lyon.

In the last decades, cancer research was revolutionized by the advent of cutting-edge technologies, allowing precise analysis of tumors at the level of subtypes and single cells.

Competitive scientific projects include a wide range of experiments involving highly specialized technologies and expertise. Moreover, peer-reviewed scientific journals and partners (academic or biotech companies) increasingly require professional-standards and traceability of samples and results.

To support these stringent requirements, we developed a large panel of platforms encompassing all of these criteria.

Our goal is to establish collaboration to address scientific issues/challenges by:

Designing protocols involving one or several platforms

Developing the best and adequate approach to meet the needs of research projects

Performing experiments with qualified staff

Conducting a close follow-up of the different **steps** of scientific projects

Interpretation of results

Joint application for national or international grants.

From the results of research, our expert physicians can design and conduct early phase clinical trials in our early phase units.

*Brain tumors; breast, gynecology and trophoblastic tumors; GI tract, pancreatic, liver and neuroendocrine tumors; head and neck tumors; hematopathological tumors; pediatric tumors; prostate, kidney and bladder tumors; skin tumors; soft tissues and bone tumors; thoracic tumors.

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