

Banc de Sang i Teixits

Principal Investigator: Dr. Joaquim Vives

Positions available: 1

Research lines:

XCELIA is the Advanced Therapies Division of the Banc de Sang i Teixits. One of the main purposes of XCELIA is to develop novel manufacturing procedures that exploit the potential of stem cells as unlimited source of cell-based therapeutics, as an alternative to blood and tissue donation.

Research at XCELIA focuses on:

- A. The development of candidates for cell drugs.
- B. The development of bioprocesses under GMP standards.
- C. The performance of non-clinical studies under GLP regulations.
- D. The performance of clinical studies under GCP regulations.

<http://xcelia.eu/>

<http://bancsang.net/>

Requirements:

Highly motivated students with a strong sense of responsibility and eagerness to learn cell culture, molecular biology techniques, and those aspects of quality and regulatory compliance that apply to the development of novel cell-based therapeutics for human use.

For further information contact: jvives@bst.cat