



Unraveling the Potential of hPSC and hPSC-derived Models

Everything Starts with The Right Tools

The growing interest in **human pluripotent stem cells (hPSCs)** stems from their remarkable ability to differentiate into any cell type in the human body. This capability not only forms the foundation for cellular therapies but also provides a robust platform for drug screening, toxicity testing and disease modeling. The pluripotent capacity of hPSCs offers the possibility of generating **hPSC-derived models** that uniquely replicate human development and disease *in vitro*. However, **Maintaining high-quality hPSC cultures** is crucial for these applications, requiring consistent *in vitro* conditions and precise handling techniques. In addition, the success of these models depends on specific workflows and techniques.

Come and join **STEMCELL Technologies** for an enlightening seminar that will provide valuable insights into the latest technological advancements on establishing and maintaining high-quality hPSCs and hPSC-derived models in your laboratory, thus propelling **your research toward groundbreaking discoveries**.

Event Details

Date: 23rd Oct 2024 at 10am

Location: Instituto de Investigación Sanitaria Islas Baleares (IdISBa)

Hospital Universitario Son Espases
Planta + 1, módulo L. Aulas 102-103
Carretera de Valldemossa, 79, 07120 Palma

Agenda

- 10.00 - 11.00 *Using hPSCs To Drive Your Discoveries*
- 11.00 - 11.30 **Coffee Break provided by STEMCELL Technologies**
- 11.30 - 12.15 *Unraveling the Potential of hPSC-Derived Models*

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