



CNC - Center for Neurosciences and Cell Biology

<http://www.cncb.pt>

## Bilateral Meetings

- Wednesday 14:00 h - 18:00 h

### Description

Private not-for-profit association, dedicated to Health and Lifesciences R&D.

### Organization Type

University, Consulting, Research

### Organization Size

101-250

### Founding Year

1991

### Areas of Activities

### Other

### Offer

## Technological Platforms at Hand

We have a unique portfolio of fully functional technological platforms, which are at your service:

- Microscopy Unit
- Flow Cytometry
- Mass Spectrometry\*
- Genomics & NGS\*
- Animal Experimentation
- Antibody Production using Avian Technology
- Viral Production
- High-Throughput Screening

Please do let us know what your needs are, and we will work together to have the best experience.

Keywords: Microscopy Flow-Cytometry Mass-Spectrometry NGS Animal Experimentation Antibody Production Viral Production HTP Cellular Screening

### Cooperation Offered

1. Technical co-operation
2. Research co-operation
3. Other

## Cooperation Requested

1. Technical co-operation
2. Research co-operation
3. Other

## Offer

## Scientific Handling - Tailored solutions for Industry, Clinical & Academia

At CNC, we trail with you the pathways of innovation since early pre-clinical stage. We have a dedicated team that will develop with you unique solutions for your business. Past Developments and Industrial Partnerships include:

- Clinical Research - In-house pipeline for the Functional Validation of New Mutations
- Patient Stratification for Clinical Trial Support -Genomics and Metabolomics pipelines designed for stratification, including individual genetic and metabolic profiling;
- Drug Development -Mass Spectrometry platform with a pipeline designed for the QC along the development of new Drug Production Processes;
- Development of Innovative Processes for Stem Cell Isolation - Application of our expertise in Cell Biology for the development of the process and implementation of a rigorous downstream QC\*.
- Drug Testing in Cellular Models -A myriad of cell and organ models for drug testing, including, for instance, cellular toxicology\*\*
- Personalised Medicine -SNPs and Exome analysis pipelines oriented towards a Personalized Medicine. These pipelines are already implemented and at regular clinical use in NeuroGenomics and Mitochondrial BiGenomics Applications
- Microbial QC Analysis of Clinical and Industrial Environments\*\*\* - Tailor made solutions for integrated microbial control, including, for instance, Air and Water Quality, HACCP, and Controlling of Industrial Equipment and Processes.

Please do let us know what your needs are, and we will work together to tailor your solution.

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\*At CNC, we have a strong Quality Policy, and these Units provide are certified under ISO9001:2015

\*\* Under GLP (in implementation)

\*\*\*We are accredited by the NP EN ISO/IEC 17025 for several Microbiological Analysis.

**Keywords:** pre-clinical research   Biomedicine   Biotechnology   Tailored Bio-Solutions   Clinical Research   Drug Discovery   Pre-Clinical Studies   Drug Testing

## Cooperation Offered

1. Other
2. Research co-operation
3. Technical co-operation

## Cooperation Requested

1. Other

**2. Research co-operation**

**3. Technical co-operation**