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MEDICAL SCHOOL  
FACULDADE DE CIÊNCIAS MÉDICAS

Presentation as featured in the information & networking session:  
**FUNDING AND COOPERATION OPPORTUNITIES IN R&D AND INNOVATION IN HEALTH – SUPPORT INSTRUMENTS FOR R&D INSTITUTIONS, HOSPITALS, ENTREPRENEURS AND COMPANIES.**  
 02 October 2014 | Auditorium of Fundação D. Pedro IV | Lisboa



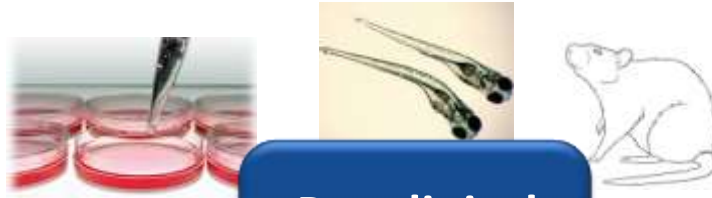
## Cell Biology

- Cell isolation from peripheral blood and tissues
- Cell culture and differentiation
- Cell viability tests
- Lymphocyte activation tests
- Identification/quantification of the main leukocyte populations
- Cryopreservation

## Services @ CEDOC

## Molecular Biology

- Molecular biology services –
  - cDNA cloning /site-direct mutagenesis
  - recombinant virus production (adeno/lenti)
- Protein services - recombinant protein production
- polyclonal antibody production
- Biochemistry services: RX daytona clinical analyser, ELISA technology, Multiplex technology and Lipoprint technology
- Biological material distribution – plasmids, lentivirus, adenovirus and antibodies (eg RabGTPases and other)



**Pre-clinical studies**

**Pharmacogenetics**

Metabolic  
Infectious  
Rheumatologic



Diabetes  
HIV  
Ankylosing Spondylitis

**Biomarkers**

**Therapeutic Drug Monitoring**