



InPheno AG

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COMPANY PROFILE

- ⇒ Molecular diagnostic through genotypic and Phenotypic testing of resistance to therapies in the field of Virology (specialized in HIV) and Oncology (specialized in Leukemia and GIST)
- ⇒ Molecular biology, Cellular Biology, Virology
- ⇒ Assay development
- ⇒ Phenotypic cellular assays
- ⇒ Drug screening
- ⇒ Drug profiling
- ⇒ Patient selection
- ⇒ Phase III and IV accompaniment



FIRST CHOICE TOPIC FOR 4th CALL (1)

LIFE SCIENCES, GENOMICS AND BIOTECHNOLOGY FOR HEALTH



Development of new diagnostics

- ⇒ **LSH-2005-1.2.2-4: Development of new diagnostics**
STREP dedicated to SMEs

Innovative research in post-genomics, which has high potential for application

- ⇒ **LSH-2005-1.2.5-3: Use of cell lines to define new bioassays for the identification of therapeutic bio-molecules** (especially orientated towards small and medium sized companies)
STREP
- ⇒ **LSH-2005-1.2.5-4: Innovative research in post-genomics, which has high potential for application**
STREP dedicated to SMEs.
- ⇒ **LSH-2005-1.2.5-2: Post-genomic approaches exploiting aquatic molecular biodiversity for biomedical applications**
INTEGRATED PROJECT



FIRST CHOICE TOPIC FOR 4th CALL (1)

LIFE SCIENCES, GENOMICS AND BIOTECHNOLOGY FOR HEALTH



Combating resistance to antibiotics and other drugs

- ⇒ **LSH-2005-2.1.2-4: Development of new diagnostic tests for the management and control of antimicrobial resistance**
STREP dedicated to SMEs

Combating Cancer

- ⇒ **LSH-2005-2.2.0-1: Broadening the knowledge base on the molecular mechanisms underlying chemotherapy resistance, therapeutic escape, efficacy and toxicity**
INTEGRATED PROJECT

Developing new promising candidate vaccines and therapies

- ⇒ **LSH-2005-2.3.0-1: HIV/AIDS Therapeutic Clinical trials network**
NETWORK OF EXCELLENCE



FIRST CHOICE TOPIC FOR 4th CALL (2)

LIFE SCIENCES, GENOMICS AND BIOTECHNOLOGY FOR HEALTH



Developing new promising candidate vaccines and therapies

⇒ **LSH-2005-2.3.0-4: New approaches for research into host/vector-pathogen interaction for HIV/AIDS, malaria and tuberculosis**
STREP

⇒ **LSH-2005-2.3.0-10: SME-driven innovations for poverty related diseases**
STREP dedicated to SMEs

Term commitment: medium (1 – 3 years)

Expected result: Scientific collaborations, publications, Funding of research fellowships, Development of new systems

Former participation in a FP6 Project: YES