

Ph.D. Program in Biomedical Sciences and Oncology XXX Cycle

Ph.D. scholarship reserved for foreign students



CURRICULA

Functional genomics

Genetic bases of human pathologies

Molecular mechanisms and new therapies for human neoplasia

Advanced immunodiagnosics

Experimental pediatry

Clinical methodologies

RESEARCH PROJECTS

"Mechanisms of receptor signalling in pathophysiological processes".

"Immunotherapy and molecular target therapy in solid tumors: preclinical models and potential synergies".

"Genetics and epigenetics of rare diseases and therapeutic applications".

"Genetics and epigenetics of stem cells in regenerative medicine".

"Genetic basis of individuality, gene-environment interaction and epigenomics of complex diseases and the immune response."

"Predictive molecular mechanisms of response to treatment in solid tumors and in human leukaemia".

"Diagnostic Classification and treatment of patients with complex pediatric pathologies".

"Gene expression in granulosa cells".

Research activities of the different laboratories participating to the Ph.D. Program can be found at the following link. http://dott-sbou.campusnet.unito.it/do/home.pl/Home?_isindex=

Application deadline: **25 08/2014 - h. 12 p.m.**

http://www.unito.it/unitoWAR/page/istituzionale_en/phd/P226803238441374220739459