

Curriculum Vitae



Rita Vassena

Rita Vassena PhD Dr. Rita Vassena studied Veterinary Medicine at the University of Milan, graduating with a thesis aimed at the improvement of in vitro embryo culture by modulating the cAMP content of oocytes. From 2004 to 2006 Dr. Vassena worked in the laboratory of Keith Latham at Temple University in Philadelphia, where she focused on the problem of nuclear reprogramming in embryos cloned by somatic cell nuclear transfer and mechanisms of posttranslational regulation of the maternal pool of mRNAs in early embryos. She currently work at the Spanish National Stem Cell Bank, and the Center for Regenerative Medicine in Barcelona, where she carries two main lines of research: i) the study of preimplantation biology in human embryos and its impact on the pluripotency program initiation, and ii) the isolation, culture and characterization of human spermatogonial stem cells lines, as a potential source of differentiated tissues for therapeutic use.

Speaker at:

FERTILITY PRESERVATION UPDATE: CONSENSUS MEETING

June, 6th-7th, 2011, Barcelona

B-DEBATE International Center for Scientific Debate BARCELONA





