



University of Bologna

Human Reproductive Medicine Unit - Infertility and IVF Center



CRYOPRESERVATION



Bologna June 5-7 2005



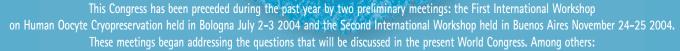
Aula Magna of Gynecology - Institute of Obstetrics and Gynecology University of Bologna

HONORARY PRESIDENT Stefano Venturoli



PROGRAM DIRECTOR Eleonora Porcu

The aim of this Congress is to give an overview of the present knowledge in the basic science and clinical application of human oocyte cryopreservation.



- > Why freezing eggs
- > Oocyte cryobiology
- Structural changes in frozen eggs

 > Sugars in freezing oocytes
- > Sodium free medium in freezing oocytes
 - - > Oocytes vitrification
- > Immature vs mature egg freezing
 > Polscope evaluation of the meiotic spindle
 > Fertilization and cleavage of thawed oocytes

> The impact of egg freezing on the Italian legal restrictions in ART

- Clinical results in a large number of cycles
 Oocytes storage for donation
 Storage of oocytes vs pronuclear oocytes
- - > Storage of oocytes vs embryos
- > Egg freezing clinical experiences from several Countries
- > Freezing eggs to stop the Clock ?
 > Outcome evaluation of human egg freezing
 > Preliminary results of the Frozen egg children International Registry
 > Egg freezing in oncological patients
- > Preservation of fertility in spite of chemotherapy: present practice and future endeavours

Scientific Secretariat

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Organizing Secretariat

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