



University of Bologna
Human Reproductive Medicine Unit – Infertility and IVF Center

FIRST WORLD CONGRESS ON HUMAN OOCYTE 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.

This Congress has been preceded during the past year by two preliminary meetings: the First International Workshop on Human Oocyte Cryopreservation held in Bologna July 2–3 2004 and the Second International Workshop held in Buenos Aires November 24–25 2004. These meetings began addressing the questions that will be discussed in the present World Congress. Among others:

TOPICS

- > Why freezing eggs
- > Oocyte cryobiology
- > Structural changes in frozen eggs
- > Sugars in freezing oocytes
- > Sodium free medium in freezing oocytes
- > Preliminary results of sodium free plus sucrose 0.3 protocol
- > Oocytes vitrification
- > Immature vs mature egg freezing
- > Polscope evaluation of the meiotic spindle
- > Fertilization and cleavage of thawed oocytes
- > Is human oocytes cryopreservation ready for routine clinical application?

- > 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

E. Porcu

Infertility and IVF Center – Via Massarenti, 13 – 40138 Bologna
Tel +39 051 6364339-4596 – Fax +39 051 305806
eleonora.porcu@unibo.it

Organizing Secretariat

Planning Congressi srl

Via Santo Stefano 97 – 40125 Bologna (Italy)
Tel. +39 051 300100 – Fax +39 051 309477
v.grotti@planning.it