

FLOW CYTOMETRIC ANALYSIS OF SPERM CELLS

Sabato, 19.05.2018 ,presso AUB, INFA, Via Gandolfi 16, 40057, Cadriano, Granarolo dell'Emilia, Bologna

- 9.00 Welcome and opening greetings (prof. Rino Ghelfi, General Director AUB, prof. Giuliano Bettini, Head of DIMEVET)
- 9.30 Spermatozoa function and its evaluation by flow cytometry (Dott. Diego Bucci, University of Bologna)
- 10.15 Inside a cytometer: how does it work? (Prof. Claudio Ortolani , Responsabile educazionale ISCCA, Università di Urbino)
- 11.00 **Coffee break**
- 11.30 Flow cytometry to evaluate sperm quality (Prof. Felipe Martinez-Pastor, University of Leon, Spain)
- 13.00 Lunch**
- 14.30 Sexing sperm cells by flow cytometry (Prof. Marcella Spinaci, University of Bologna)
- 15.15 Prognosis of *in vivo* fertility: current status and perspectives (Prof. Felipe Martinez-Pastor)
- 17.00 Discussion
- 17.30 Final remarks

Per registrarsi all'evento e per informazioni inviare una mail a beatrice.mislei@unibo.it.

Con il patrocinio di:

 **ISCCA**
Italian Society for
Cytometric Cell Analysis

AUB - DIMEVET



ALMA MATER STUDIORUM
UNIVERSITÀ DI BOLOGNA