

Key Directions in Modern Embryology

May, 30, 2015 r., EMC, Shchepkina st., 35

Lecture topic		
9.00-9.30	Registration, Coffee Reception	
9.30-10.10	IMSI in ART: a link for better fertilization and embryo development?	Dr. Barak
10.10-10.50	Fundamental in Cryobiology	Dr. Barak
10.50-11.20	Vitrification of mammalian oocytes and embryos in a new carrier – hollow fiber	Prof. Malenko
11.20-11.40	COFFEE BREAK	
11.40-12.20	Methods of cryopreservation of single sperm and testicular tissue	Dr. Yutkin
12.20-13.50	Chemistry and biochemistry of cultural media	Dr. Shafei
13.50-14.50	LUNCH	
14.50-15.40	Embryo selection – theory and practice	Dr. Levkov
15.40-16.15	PGD practice in IVF units	Dr. Levkov
16.15-16.30	COFFEE BREAK	
16.30-17.10	Biopsy and vitrification of blastocysts in PGD programs – effective and safe strategy to achieve pregnancy	Dr. Khilkevich
17.10-17.50	Molecular-genetic methods in PGD	Dr. Voskoboeva
17.50-18.00	Closing remarks, delivery of certificates	