

Ana graduated from the University del Valle in Colombia in 1988. She obtained her Master degree of Biological Sciences in Reproduction Biology at the University of Chile in 1994. She moved to Spain in 1995, when she joined the Instituto Valenciano de Infertilidad (IVI) and obtained a Master's degree in Human Reproduction at the University of Valencia, Spain, in 1998. She completed her doctorate in 2008 when she received her PhD. degree from the University of Valencia. She has worked as an embryologist for more than 20 years and became interested in oocytes cryopreservation in the early 1990s, while completing her Master's degree and doctoral thesis works on this subject. She is currently a senior embryologist at the IVI in Valencia, where she is the Director of the Cryobiology Unit in the IVF lab. She has published over 100 articles and book chapters, mostly on cryopreservation in IVF. Her teaching activities focus on directing the continuous training program in the vitrification of oocytes and embryos at the IVI learning center. She is a professor in the postgraduate master course in Biotechnology of Human Reproduction at the IVI University Institute ascribed to the University of Valencia.