

## **Giulia FIORENTINO - CV**

Giulia Fiorentino is a junior researcher at the Laboratory of Biology and Biotechnology of Reproduction of the University of Pavia. She has a Master's degree in Molecular Biology and Genetics (2017) and a PhD in Bioengineering (2021). Her research focuses on elucidating the cytological and molecular factors involved in the acquisition of developmental competence of mammalian oocytes. This is achieved either using *in vitro* culture systems or through the tomographic reconstruction of 3D *in silico* models of the ovary.