

A 3-year ANR-funded post-doctoral position starting January 2025 at the earliest, is available in the Oocyte Mechanics and Morphogenesis team at the CIRB, Collège de France, Paris (https://www.college-de-france.fr/fr/oocyte-mechanics-and-morphogenesis). We are looking for a candidate with an interest in interdisciplinary research, to study the dynamics of the oocyte plasma membrane and its role in oocyte fitness using a combination of cutting-edge approaches in cell biology (culture of oocytes and zygotes, microinjection experiments, live microscopy, image analysis) and biophysics (AFM, microfluidics, optical tweezers, modelling). If you are interested, please contact me (marie-emilie.terret@college-de-france.fr).