

Dr Juan Roa Rivas is associate professor at the Department of Cell Biology, Physiology and Immunology at the University of Córdoba, and a researcher at the Maimonides Institute of Biomedical Research in Córdoba. He will be presenting his research about the importance of microRNAs for kisspeptin and GnRH neuronal function. In this context, he will provide a piece of data showing an exhaustive reproductive

characterization of two mouse models with congenital ablation of the miRNA-synthetizing enzyme, DICER, on Kisspeptin or GnRH cells.