

I am Rocio Castellanos-Rueda, a PhD student at ETH Zurich working in the lab of Systems and Synthetic Immunology led by Prof. Sai Reddy. Throughout my PhD I have been actively involved in identifying next generation CAR T cell solutions by exploring new ways to accelerate the process of CAR engineering. In particular my research focuses on utilising CAR libraries to explore novel designs with modified signalling architectures.