

Short bio

Cristina Mayor-Ruiz obtained her PhD in 2017 at the CNIO (Madrid), unraveling novel mechanisms of resistance to anticancer therapies. In 2018, she joined the group of G. Winter (CeMM, Vienna), where she focused on chemical biology and targeted protein degradation. Since January 2021, she leads her own group at the IRB in Barcelona. Her research focuses on developing proximity-inducing drugs with therapeutic interest (molecular glues, destabilizers, PROTACs, and beyond), and on tackling biological questions that involve (dys)regulation dynamics of E3 ubiquitin ligases. Dr. Mayor-Ruiz has been honored with national and international awards, such as an ERC Starting grant.