After the completion of her degree in Biotechnology at University of Catanzaro, Maria Stella Murfuni earned the PhD in Life of Science at University of Catanzaro. She is actually a Postdoctoral fellow in "Advanced proteomic approaches to identify and characterize Lin28 molecular complexes regulating mRNA recognition and translation in embryonic stem cells. Maria Stella Murfuni focus her research interest in the identification and characterization through shotgun proteomics approaches and molecular biology techniques of Lin28 complexes.